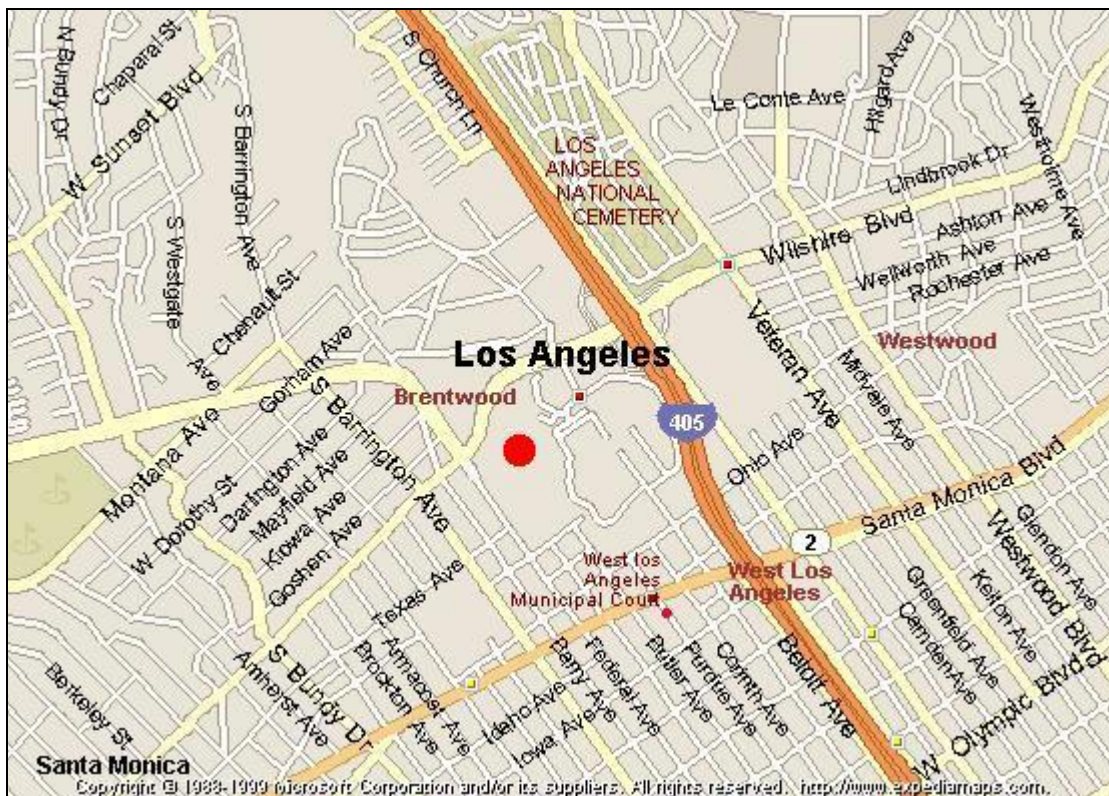


## South Coast AQMD Site Survey Report for West Los Angeles

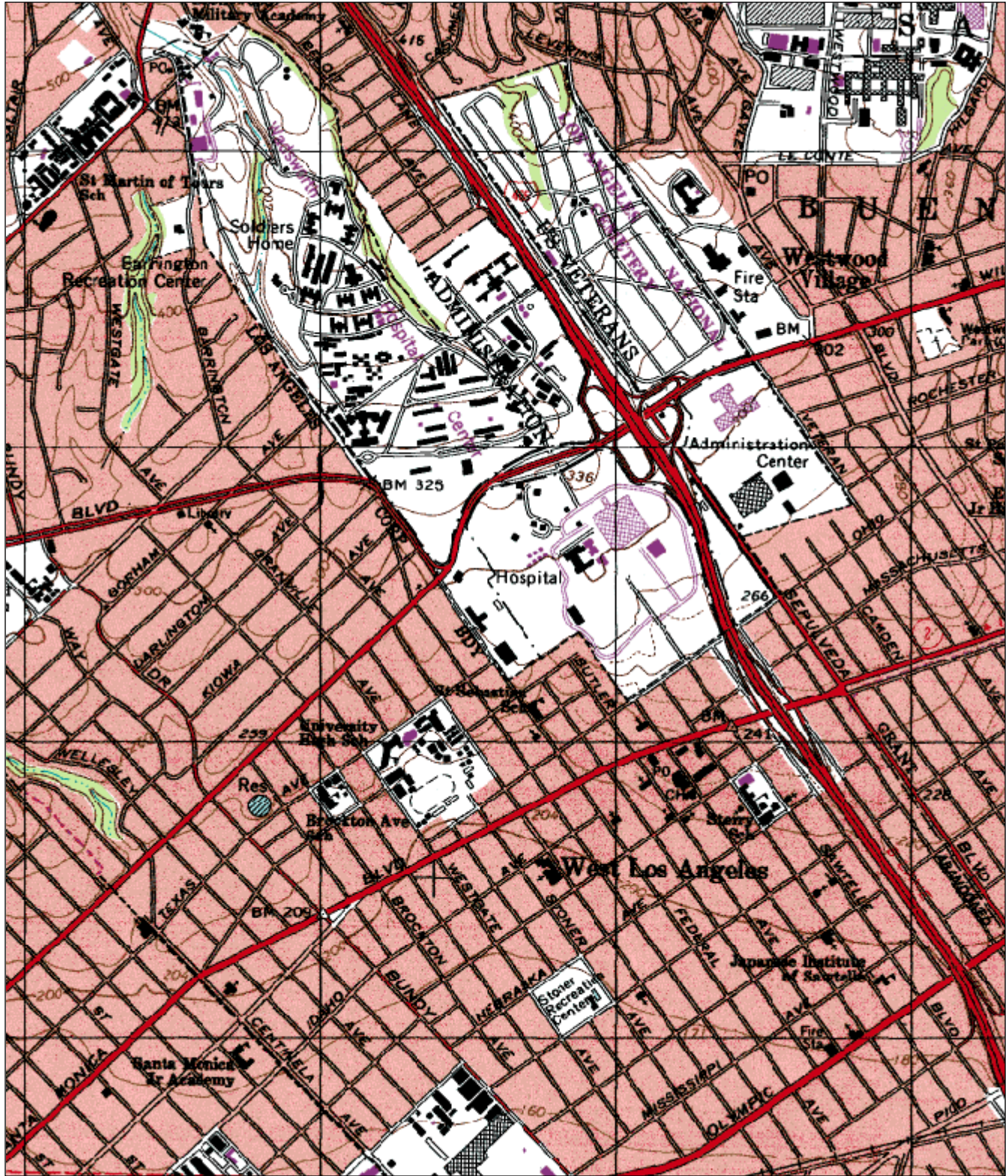
Last updated: May 13, 2023



AQS ID	ARB Number	Site Start Date	Reporting Agency and Agency Code
060370113	70091	05/1984	South Coast AQMD (0972)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
Wilshire Blvd. & Sawtelle Blvd. Los Angeles, CA 90025	Los Angeles	South Coast	34.051110	-118.456386	92m





## Detailed Site Information

Local site name	West Los Angeles		
AQS ID	060370113		
GPS coordinates (decimal degrees)	Latitude: 34.051110, Longitude: -118.456386		
Street Address	Wilshire Blvd. & Sawtelle Blvd., Los Angeles, CA 90025		
County	Los Angeles		
Distance to roadways (meters)	25		
Traffic count (AADT, year)	1,000 / 2012		
Groundcover (e.g. asphalt, dirt, sand)	Dirt/Grass		
Representative statistical area name (i.e. MSA, CBSA, other)	31080-Los Angeles-Long Beach-Anaheim, MSA		
Pollutant, POC	Nitrogen Dioxide, 1	Ozone, 1	
Primary / QA Collocated / Other	N/A	N/A	
Parameter code	42602	44201	
Network affiliation	N/A	N/A	
Basic monitoring objective(s)	NAAQS	NAAQS	
Site type(s)	Highest Concentration	Population Exposure	
Monitor (type)	SLAMS	SLAMS	
Network affiliation	N/A	N/A	
Instrument manufacturer and model	Teledyne T200	Teledyne T400	
Method code	099	087	
FRM/FEM/ARM/ other	FRM	FEM	
Collecting Agency	South Coast AQMD	South Coast AQMD	
Analytical Lab (i.e., weigh lab, toxics lab, other)	N/A	N/A	
Reporting Agency	South Coast AQMD	South Coast AQMD	
Spatial scale (e.g. micro, neighborhood)	Middle	Neighborhood	
Monitoring start date (MM/DD/YYYY)	05/1984	05/1984	
Current sampling frequency (e.g.1:3, continuous)	1:1	1:1	
Calculated sampling frequency (e.g. 1:3/1:1)	N/A	N/A	
Sampling season (MM/DD-MM/DD)	01/01-12/31	01/01-12/31	
Probe height (meters)	4.4	4.4	
Distance from supporting structure (meters)	1.8 *Roof itself is supporting structure.	1.8 *Roof itself is supporting structure.	

Distance from obstructions on roof (meters)	N/A	N/A		
Distance from obstructions not on roof (meters)	1.8m Wall - Southwest Height 7.3 m Construction project.	1.8m Wall - Southwest Height 7.3 m Construction project.		
Distance from trees (meters)	14 m Northeast Height 10 m	14 m Northeast Height 10 m		
Distance to furnace or incinerator flue (meters)	N/A	N/A		
Distance between collocated monitors (meters)	N/A	N/A		
Unrestricted airflow (degrees)	360°	360°		
Probe material for reactive gases (e.g. Pyrex, stainless steel, Teflon)	Teflon	Teflon		
Residence time for reactive gases (seconds)	9.5	15.9		
Will there be changes within the next 18 months? (Y/N)	No	No		
Is it suitable for comparison against the annual PM2.5? (Y/N)	N/A	N/A		
Frequency of flow rate verification for manual PM samplers	N/A	N/A		
Frequency of flow rate verification for automated PM analyzers	N/A	N/A		
Frequency of one-point QC check for gaseous instruments	Nightly	Nightly		
Last Annual Performance Evaluation for gaseous parameters (MM/DD/YYYY)	08/18/2022	08/18/2022		
Last two semi-annual flow rate audits for PM monitors (MM/DD/YYYY, MM/DD/YYYY)	N/A	N/A		



Pollutant, POC	WS & D, 1/1	RH/T, 1/1		
Primary / QA Collocated / Other	N/A	N/A		
Parameter code	61101/61102	62201/62101		
Basic monitoring objective(s)	Research	Research		
Site type(s)	Meteorological	Meteorological		
Monitor (type)	SLAMS	SLAMS		
Network affiliation	N/A	N/A		
Instrument manufacturer and model	RM Young 05305V	Rotronic HC2-S3		
Method code	065/065	063/063		
FRM/FEM/ARM/ other	N/A	N/A		
Collecting Agency	South Coast AQMD	South Coast AQMD		
Analytical Lab (i.e., weigh lab, toxics lab, other)	N/A	N/A		
Reporting Agency	South Coast AQMD	South Coast AQMD		
Spatial scale (e.g. micro, neighborhood)	Neighborhood/Middle	Neighborhood/Middle		
Monitoring start date (MM/DD/YYYY)	05/1984	05/1984		
Current sampling frequency (e.g.1:3, continuous)	Continuous	Continuous		
Calculated sampling frequency (e.g. 1:3/1:1)	1:1	1:1		
Sampling season (MM/DD-MM/DD)	01/01-12/31	01/01-12/31		
Probe height (meters)	10	9.0		
Distance from supporting structure (meters)	10	9.0		
Distance from obstructions on roof (meters)	N/A	N/A		
Distance from obstructions not on roof (meters)	4.5m Wall – Southwest Height 7.3 m Construction project.	4.5m Wall - West Height 7.3 m Construction project.		
Distance from trees (meters)	11 m Northeast Height 10 m	11 m Northeast Height 10 m		
Distance to furnace or incinerator flue (meters)	N/A	N/A		
Distance between collocated monitors (meters)	N/A	N/A		
Unrestricted airflow (degrees)	360°	360°		

Probe material for reactive gases (e.g. Pyrex, stainless steel, Teflon)	N/A	N/A		
Residence time for reactive gases (seconds)	N/A	N/A		
Will there be changes within the next 18 months? (Y/N)	No	No		
Is it suitable for comparison against the annual PM2.5? (Y/N)	N/A	N/A		
Frequency of flow rate verification for manual PM samplers	N/A	N/A		
Frequency of flow rate verification for automated PM analyzers	N/A	N/A		
Frequency of one-point QC check for gaseous instruments	N/A	N/A		
Last Annual Performance Evaluation for gaseous parameters (MM/DD/YYYY)	N/A	N/A		
Last two semi-annual flow rate audits for PM monitors (MM/DD/YYYY, MM/DD/YYYY)	N/A	N/A		

**West Los Angeles  
Site Photos**



**Looking North from the probe.**



**Looking East from the probe.**



**Looking South from the probe.**



**Looking West from the probe.**

**West Los Angeles  
Site Photos (Cont.)**



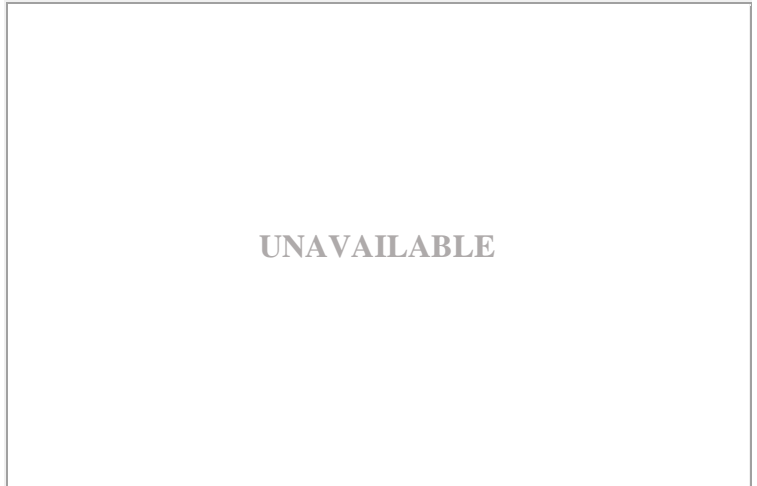
**Looking at the probe from the North.**



**Looking at the probe from the East.**



**Looking at the probe from the South.**



**Looking at the probe from the West.**