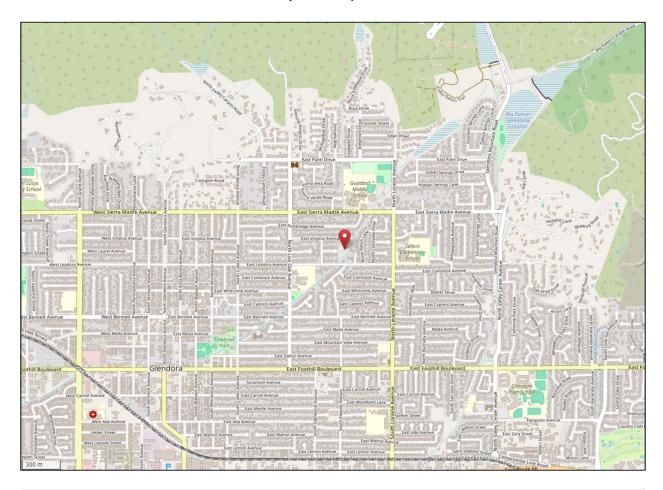
South Coast AQMD Site Survey Report for Glendora

Last updated: May 16, 2025



AQS ID	ARB Number	Site Start Date	Reporting Agency and Agency Code
060370016	70591	08/1980	South Coast AQMD (0972)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
840 Laurel Avenue Glendora, CA 91741	Los Angeles	South Coast	34.144350	-117.850401	278



Detailed Site Information

Local site name		Glendora	1				
AQS ID		060370016					
GPS coordinates (decimal degrees)			34. 144350, Longitude:	-117.850401			
Street Address			840 Laurel Avenue, Glendora, CA 91741				
County	Los An			171711			
Distance to roadways (1			0105				
Traffic count (AADT, year)		303, 202	2				
Groundcover			ds/gravel				
(e.g. asphalt, dirt, sand)			us/gruver				
Representative statistics		31080-L	os Angeles-Long Beach-	Anaheim MSA			
(i.e. MSA, CBSA, other		31000 L	os i ingeles Long Beach i	manemi 1115/1			
Pollutant, POC	Carbon Mon	oxide 2	Nitrogen Dioxide, 1	Ozone, 1	Continuous PM10, 3		
Primary / QA	N/A	oxide, 2	N/A	N/A	Primary		
Collocated / Other	14/14		17/11	1771	1 minut y		
Parameter code	42101		42602	44201	81102		
Basic monitoring	NAAQS		NAAQS	NAAQS	NAAQS		
objective(s)	1011105		THE TOP	141140	141140		
Site type(s)	Population E	Exposure	Population Exposure	Highest	Population Exposure		
Site type(s)	Topulation	мровите	T opulation Exposure	Concentration	T opulation Exposure		
Monitor (type)	SLAMS		SLAMS	SLAMS	SLAMS		
Network Affiliation	N/A		Area Wide	N/A	N/A		
Instrument	Horiba APM	IA 370	Teledyne T200	Teledyne T400	Met One BAM 1020		
manufacturer and	Tromba ru iv	111370	Teledyne 1200	Teledylic 1 100	Wiet One Bravi 1020		
model							
Method code	158		099	087	122		
FRM/FEM/ARM/	FRM		FRM	FEM	FEM		
other	TIXIVI		TRIVI	1 Livi	I DIVI		
Collecting Agency	South Coast AQMD		South Coast AQMD	South Coast AQMD	South Coast AQMD		
Analytical Lab (i.e.,	N/A		N/A	N/A	N/A		
weigh lab, toxics lab,	1 1112		1,112		1 1111		
other)							
Reporting Agency	South Coast AQMD		South Coast AQMD	South Coast AQMD	South Coast AQMD		
Spatial scale (e.g.	Neighborhood		Neighborhood	Neighborhood	Neighborhood		
micro, neighborhood)				8			
Monitoring start date	08/1980		08/1980	08/1980	03/31/2010		
(MM/DD/YYYY)							
Current sampling	Continuous		Continuous	Continuous	Continuous		
frequency (e.g.1:3,							
continuous)							
Calculated sampling	N/A		N/A	N/A	N/A		
frequency							
(e.g. 1:3/1:1)							
Sampling season	01/01-12/31		01/01-12/31	01/01-12/31	01/01-12/31		
(MM/DD-MM/DD)							
Probe height (meters)	4.7		4.7	4.7	4.5		
Distance from	N/A		N/A	N/A	N/A		
supporting structure							
(meters)							
Distance from	N/A		N/A	N/A	N/A		
obstructions on roof							
(meters)							
Distance from	N/A		N/A	N/A	N/A		
obstructions not on							
roof (meters)							
Distance from trees	13.6 m East		13.6 m East	13.6 m East	15 m East		
(meters)	Height 15 m		Height 15 m	Height 15 m	Height 15 m		

Distance to furnace or incinerator flue	N/A	N/A	N/A	N/A
(meters)				
Distance between collocated monitors	N/A	N/A	N/A	N/A
(meters)				
Unrestricted airflow	360°	360°	360°	360°
(degrees)				
Probe material for	Teflon	Teflon	Teflon	N/A
reactive gases				
(e.g. Pyrex, stainless				
steel, Teflon)				
Residence time for	8.2	9.7	8.5	N/A
reactive gases				
(seconds)				
Will there be changes	No	No	No	No
within the next 18				
months? (Y/N)				
Is it suitable for	N/A	N/A	N/A	N/A
comparison against				
the annual PM2.5?				
(Y/N)				
Frequency of flow	N/A	N/A	N/A	N/A
rate verification for				
manual PM samplers				
Frequency of flow	N/A	N/A	N/A	Monthly
rate verification for				
automated PM				
analyzers				
Frequency of one-	Nightly	Nightly	Nightly	N/A
point QC check for				
gaseous instruments				
Last Annual	10/31/2024	10/31/2024	10/31/2024	N/A
Performance				
Evaluation for				
gaseous parameters				
(MM/DD/YYYY)				
Last two semi-annual	N/A	N/A	N/A	06/27/2024
flow rate audits for				12/03/2024
PM monitors				
(MM/DD/YYYY,				
MM/DD/YYYY)				

Pollutant, POC	Continuous PM2.5, 3	WS & D, 1/1	RH/T, 1/1
Primary / QA	Other	N/A	N/A
Collocated / Other	o inter	1771	11/11
Parameter code	88502	61101/61102	62201/62101
Basic monitoring	General Public Info	Research	Research
objective(s)			
Site type(s)	Population Exposure	Meteorological	Meteorological
Monitor (type)	Other	SLAMS	SLAMS
Network Affiliation	N/A	N/A	N/A
Instrument	Met One BAM 1020	RM Young 05305V	Rotronic HC2-S3
manufacturer and	Wict One DAW 1020	Rivi Tourig 05505 v	Routine 1102-55
model			
Method code	731	065/065	063/063
FRM/FEM/ARM/	Non-FEM	N/A	N/A
other	NOII-TENI	11/14	IVA
Collecting Agency	South Coast AQMD	South Coast AQMD	South Coast AQMD
Analytical Lab (i.e.,	N/A	N/A	N/A
weigh lab, toxics lab,	11/11	1 1/13	17/11
other)			
Reporting Agency	South Coast AQMD	South Coast AQMD	South Coast AQMD
Spatial scale (e.g.	Neighborhood	Neighborhood	Neighborhood
micro, neighborhood)	Neighborhood	Neighborhood	Neighborhood
Monitoring start date	01/05/2006	08/1980	08/1980
(MM/DD/YYYY)	01/03/2000	00/1900	08/1980
Current sampling	Continuous	Continuous	Continuous
frequency (e.g.1:3,	Continuous	Continuous	Continuous
continuous)			
Calculated sampling	N/A	N/A	N/A
frequency	14/14	1471	14/21
(e.g. 1:3/1:1)			
Sampling season	01/01-12/31	01/01-12/31	01/01-12/31
(MM/DD-MM/DD)	01/01 12/01	01/01 12/31	01/01 12/31
Probe height (meters)	4.5	9.3	4.2
Distance from	N/A	N/A	N/A
supporting structure	- "		
(meters)			
Distance from	N/A	N/A	N/A
obstructions on roof			
(meters)			
Distance from	N/A	N/A	N/A
obstructions not on			
roof (meters)			
Distance from trees	13.6 m East	13.6 m East	13.6 m East
(meters)	Height 15 m	Height 15 m	Height 15 m
Distance to furnace or	N/A	N/A	N/A
incinerator flue	- "		
(meters)			
Distance between	N/A	N/A	N/A
collocated monitors	11/11	11/11	17/11
(meters)			
Unrestricted airflow	360°	360°	360°
(degrees)			
(4051000)	1	1	

Probe material for reactive gases	N/A	N/A	N/A	
(e.g. Pyrex, stainless steel, Teflon)				
Residence time for reactive gases (seconds)	N/A	N/A	N/A	
Will there be changes within the next 18 months? (Y/N)	No	No	No	
Is it suitable for comparison against the annual PM2.5? (Y/N)	N/A	N/A	N/A	
Frequency of flow rate verification for manual PM samplers	N/A	N/A	N/A	
Frequency of flow rate verification for automated PM analyzers	Monthly	N/A	N/A	
Frequency of one- point QC check for gaseous instruments	N/A	N/A	N/A	
Last Annual Performance Evaluation for gaseous parameters (MM/DD/YYYY)	N/A	N/A	N/A	
Last two semi-annual flow rate audits for PM monitors (MM/DD/YYYY, MM/DD/YYYY)	06/27/2024 12/03/2024	N/A	N/A	

Glendora Site Photos



Looking North from the probe.



Looking South from the probe.



Looking East from the probe.



Looking West from the probe.

Glendora Site Photos (Cont.)



Looking at the probe from the North.



Looking at the probe from the South.



Looking at the probe from the East.



Looking at the probe from the West.