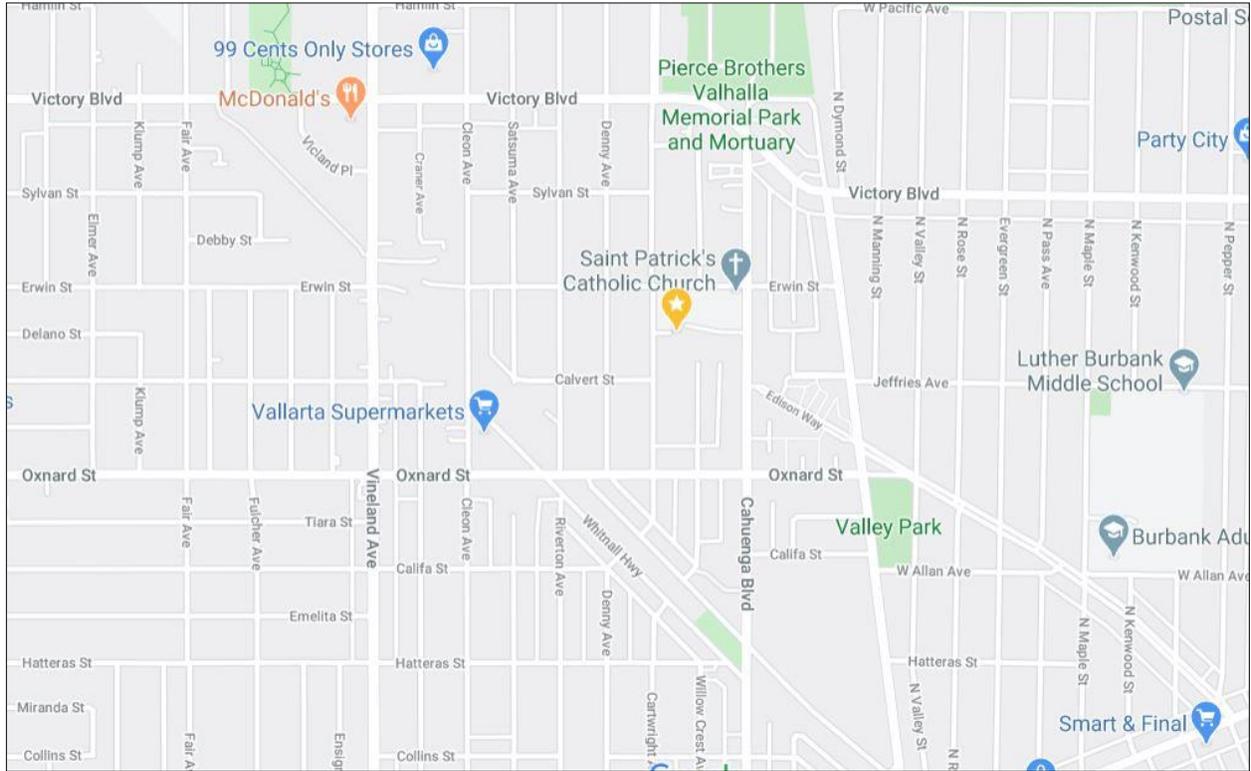


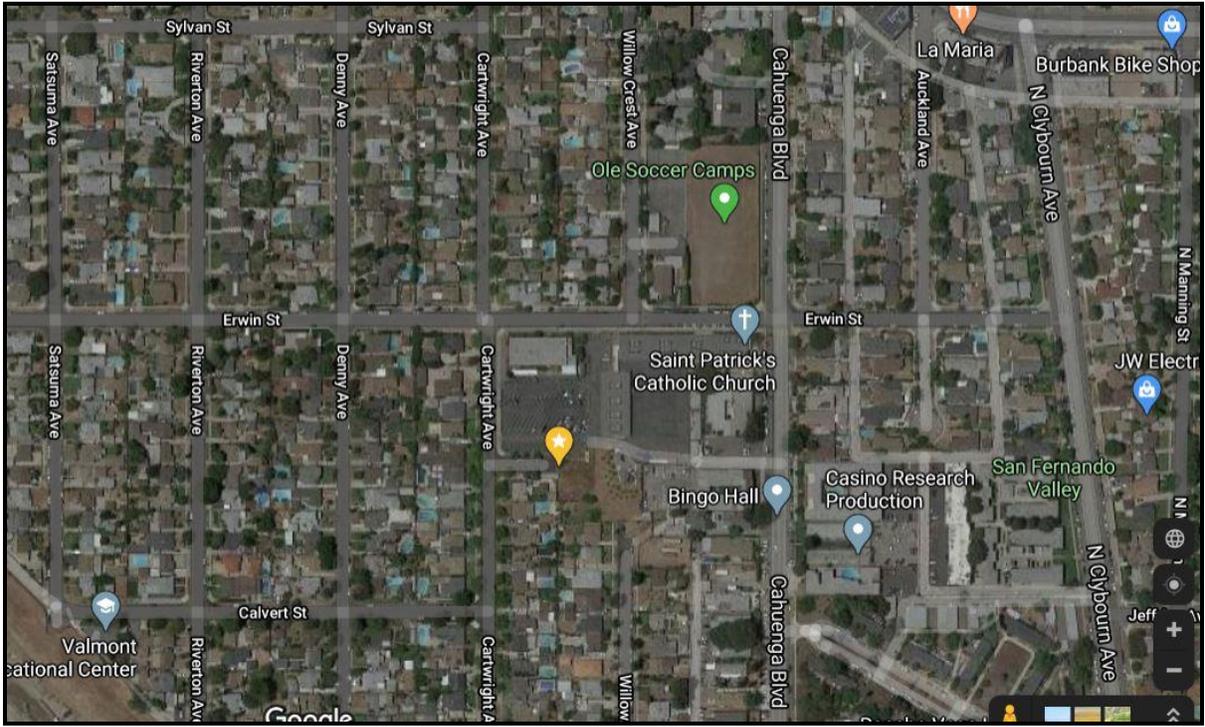
# South Coast AQMD Site Survey Report for North Hollywood

Last updated: May 7, 2020



AQS ID	ARB Number	Site Start Date	Reporting Agency and Agency Code
060374010	70200	01/01/2020	South Coast AQMD (0972)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
10659 W. Delano Street North Hollywood, CA 91606	Los Angeles	South Coast	34° 10' 55"N	118° 12' 47"W	198



## Detailed Site Information

Local site name	North Hollywood		
AQS ID	060374010		
GPS coordinates (decimal degrees)	Latitude 34° 10' 55"N Longitude 118° 12' 47"W		
Street Address	10659 W. Delano Street, North Hollywood CA 91606		
County	Los Angeles		
Distance to roadways (meters)	85'		
Traffic count (AADT, year)	<1000 (Cartwright at Calvert)		
Groundcover (e.g. asphalt, dirt, sand)	Gravel		
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	
Basic monitoring objective(s)	NAAQS	NAAQS	
Site type(s)	Population Exposure	Population Exposure	
Monitor (type)	SLAMS	SLAMS	
Network affiliation	N/A	N/A	
Instrument manufacturer and model	Horiba APNA 370	Teledyne 400E	
Method code	157	087	
FRM/FEM/ARM/ other	FRM	FRM	
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	Neighborhood	
Monitoring start date (MM/DD/YYYY)	01/01/20	01/01/20	
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)	3.5	3.5	
Distance from supporting structure (meters)	N/A	N/A	
Distance from obstructions on roof (meters)	N/A	N/A	

Distance from obstructions not on roof (meters)	N/A	N/A		
Distance from trees (meters)	N/A	N/A		
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)	< 20 seconds	< 20 seconds		
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)	N/A	N/A		
Last two semi-annual flow rate audits for PM monitors (MM/DD/YYYY, MM/DD/YYYY)	N/A *New site.	N/A *New site.		

Pollutant, POC	Continuous PM2.5, 3	WS & D, 1/1	RH/T, 1/1	
Primary / QA Collocated / Other	Other	N/A	N/A	
Parameter code	88502	61101/61102	62201/62101	

Basic monitoring objective(s)	NAAQS	NAAQS	NAAQS	
Site type(s)	SPM	Meteorological	Meteorological	
Monitor (type)	SLAMS	SLAMS	SLAMS	
Network affiliation	N/A	N/A	N/A	
Instrument manufacturer and model	Met One BAM 1020	RM Young 05305V	Rotronic HC2-S3	
Method code	731	065/065	061/061	
FRM/FEM/ARM/other	Non-FEM	N/A	N/A	
Collecting Agency	South Coast AQMD	South Coast AQMD	South Coast AQMD	
Analytical Lab (i.e., weigh lab, toxics lab, other)	N/A	N/A	N/A	
Reporting Agency	South Coast AQMD	South Coast AQMD	South Coast AQMD	
Spatial scale (e.g. micro, neighborhood)	Neighborhood	Urban/ Neighborhood	Urban/ Neighborhood	
Monitoring start date (MM/DD/YYYY)	01/01/20	01/01/20	01/01/20	
Current sampling frequency (e.g.1:3, continuous)	1:1	Continuous	Continuous	
Calculated sampling frequency (e.g. 1:3/1:1)	N/A	1:1	1:1	
Sampling season (MM/DD-MM/DD)	01/01-12/31	01/01-12/31	01/01-12/31	
Probe height (meters)	3.5	10	9.0	
Distance from supporting structure (meters)	2.0 *Roof itself is supporting structure.	10	9.0	
Distance from obstructions on roof (meters)	N/A	N/A	N/A	
Distance from obstructions not on roof (meters)	N/A	N/A	N/A	
Distance from trees (meters)	N/A	N/A	N/A	
Distance to furnace or incinerator flue (meters)	N/A	N/A	N/A	
Distance between collocated monitors (meters)	N/A	N/A	N/A	
Unrestricted airflow (degrees)	360°	360°	360°	
Probe material for reactive gases (e.g. Pyrex, stainless steel, Teflon)	N/A	N/A	N/A	
Residence time for reactive gases (seconds)	N/A	N/A	N/A	

Will there be changes within the next 18 months? (Y/N)	N/A	No	No	
Is it suitable for comparison against the annual PM2.5? (Y/N)	N/A	Yes	N/A	
Frequency of flow rate verification for manual PM samplers	N/A	Monthly	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)	N/A	N/A	N/A	

**North Hollywood  
Site Photos**



**Looking North from the probe.**



**Looking East from the probe.**



**Looking South from the probe.**



**Looking West from the probe.**

**North Hollywood  
Site Photos (Cont.)**



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



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