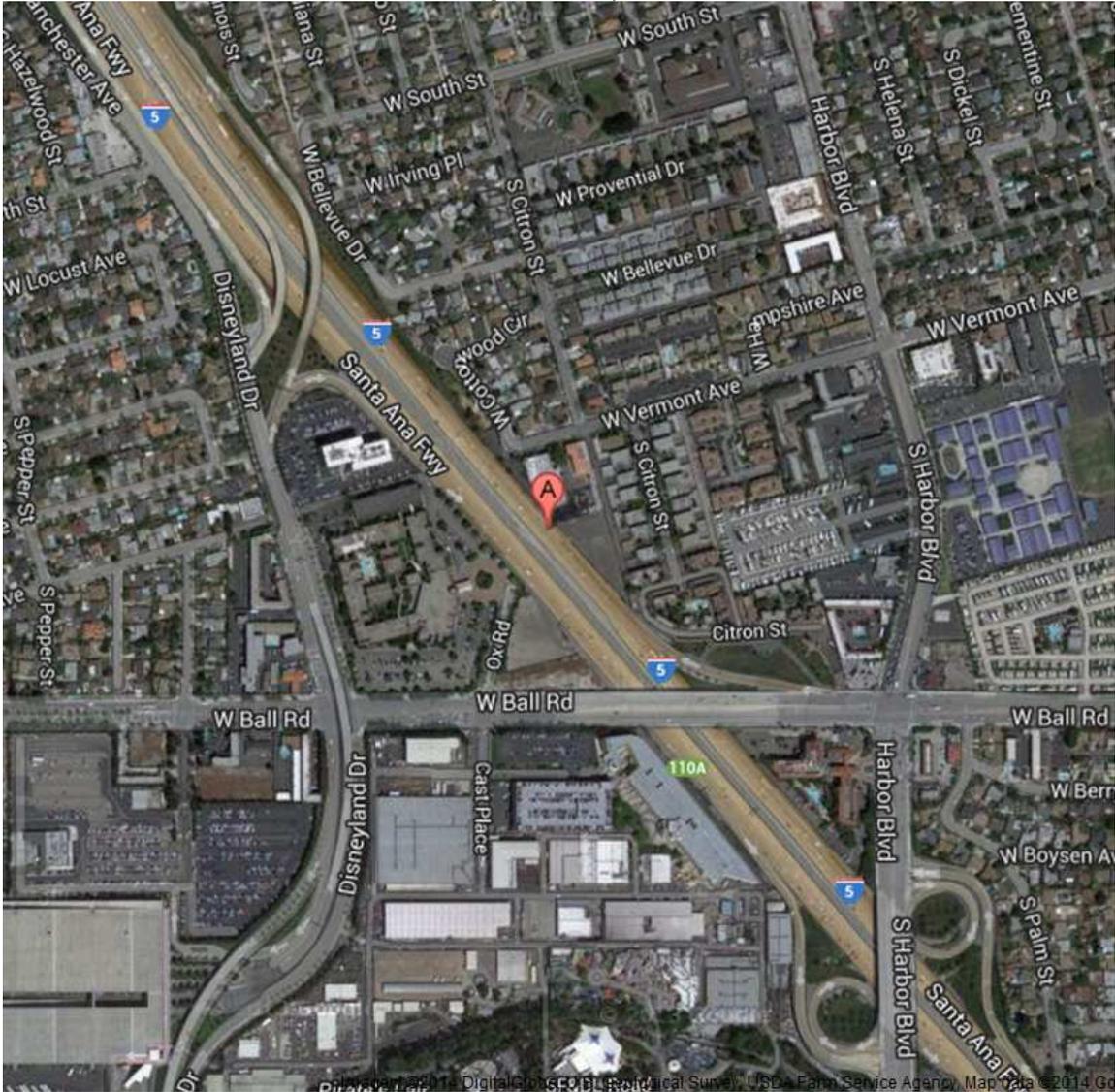
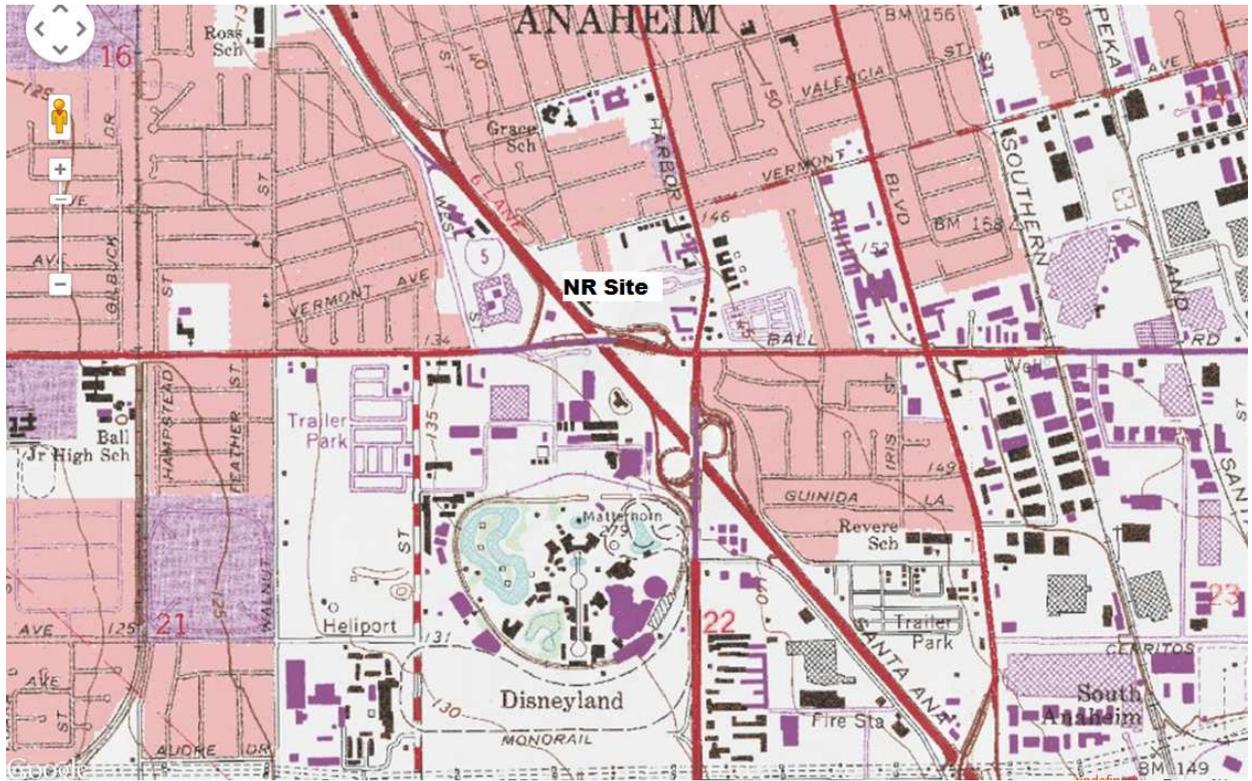


## South Coast AQMD Site Survey Report for Anaheim Route 5-Near Road

Last updated: May, 2015



Site Address		County	Air Basin	Latitude	Longitude	Elevation
812 W. Vermont St.		Orange	South Coast	33° 49' 09"N	117° 55' 18"W	43.6m
AIRS Number	ARB Number	Site Start Date	Reporting Agency and Agency Code			
060590008	30031	01/14	South Coast AQMD (061)			



## Detailed Site Information

Local site name	Anaheim Near Road		
AQS ID	060590008		
GPS coordinates (decimal degrees)	Latitude: 33.819305 Longitude: -117.918759		
Street Address	812 W. Vermont Street, Anaheim, CA 92802		
County	Orange		
Distance to roadways (meters)	9.0 meters		
Traffic count (AADT, year)	695776 (FEAADT)		
Groundcover (e.g. asphalt, dirt, sand)	Asphalt		
Representative statistical area name (i.e. MSA, CBSA, other)	31080-Los Angeles-Long Beach-Anaheim, MSA		
Pollutant, POC	Nitrogen Dioxide, 1	Carbon Monoxide, 1	
Parameter code	42602	42101	
Basic monitoring objective(s)	NAAQS	NAAQS	
Site type(s)	Population Exposure	Population Exposure	
Monitor (type)	SLAMS	SLAMS	
Instrument manufacturer and model	Thermo 42i	Thermo 48i-TLE	
Method code	074	554	
FRM/FEM/ARM/ other	FRM	FRM	
Collecting Agency	SCAQMD	SCAQMD	
Analytical Lab (i.e. weigh lab, toxics lab, other)	N/A	N/A	
Reporting Agency	SCAQMD	SCAQMD	
Spatial scale (e.g. micro, neighborhood)	Micro	Micro	
Monitoring start date (MM/DD/YYYY)	01/2014	12/2014	
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)	4.5	4.5	
Distance from supporting structure (meters)	1.9	1.9	
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)	6.8	6.8		
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)	05/13/2014			
Last two semi-annual flow rate audits for PM monitors (MM/DD/YYYY, MM/DD/YYYY)	N/A	N/A		

**Anaheim-Near Road  
Site Photos**



**Looking North from the probe.**



**Looking East from the probe.**



**Looking South from the probe.**



**Looking West from the probe.**

**Anaheim-Near Road  
Site Photos (Cont.)**



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



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



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

**Unavailable due to freeway**

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