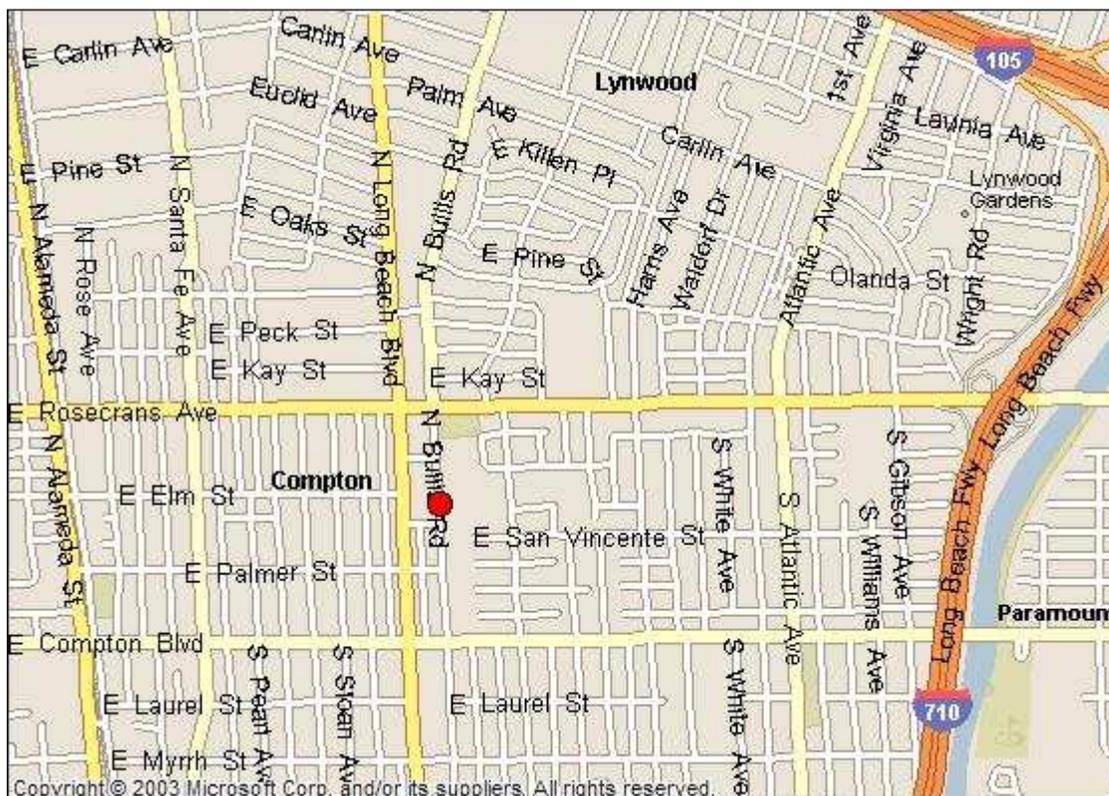
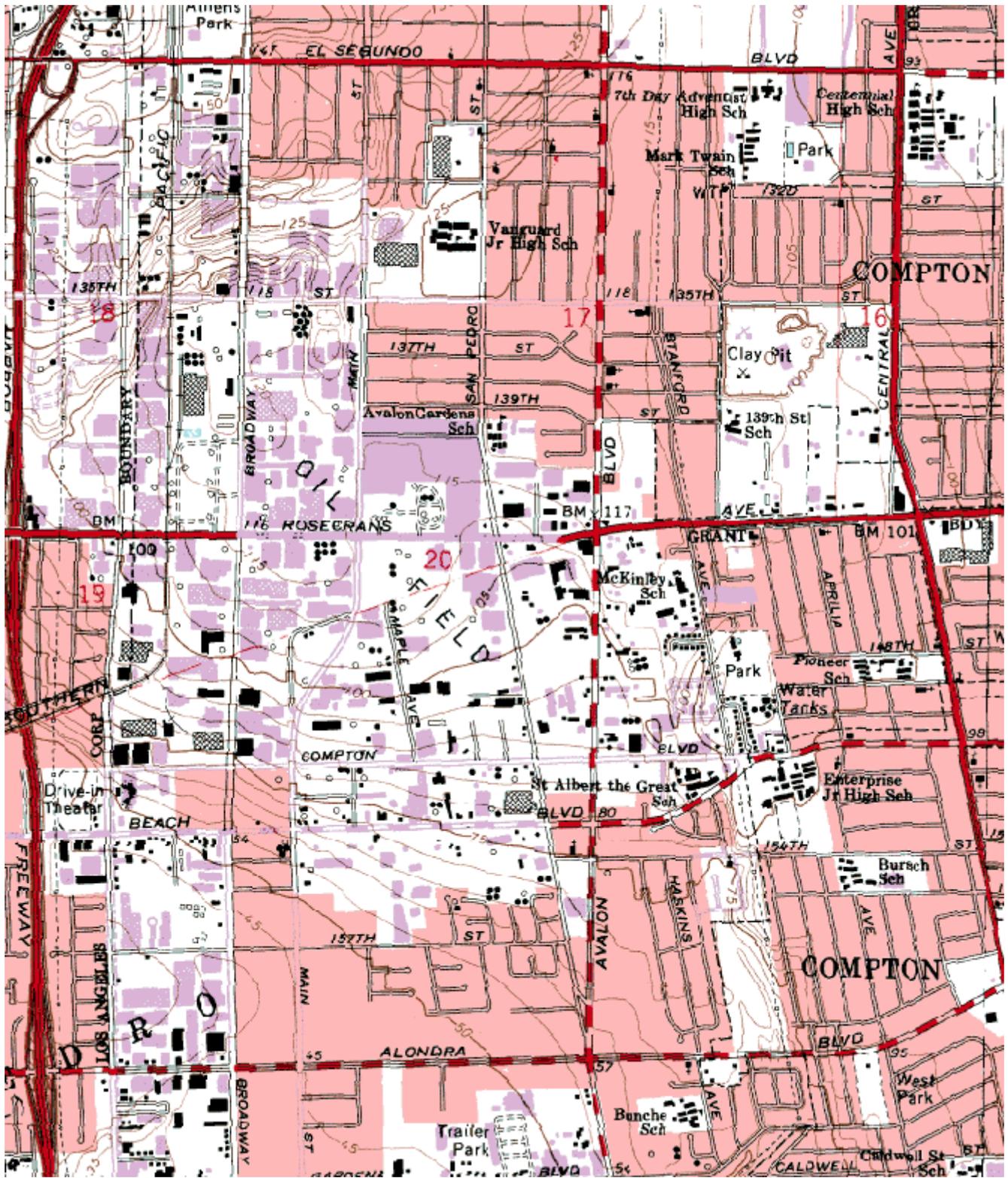


South Coast AQMD Site Survey Report for Compton - MATES

Last updated May 2008



AIRS Number	ARB Number	Site Start Date	Reporting Agency and Agency Code			
None	70112	01/01/04	South Coast AQMD (061)			
Site Address		County	Air Basin	Latitude	Longitude	Elevation
700 North Bullis Rd Compton, CA 90221		Los Angeles	South Coast	33° 54' 05"	118° 12' 18"	22



Site Survey Report

Siting Information

Site Name: Compton - MATES	Date: 05/14/08	State Code: 70112	AIRS Number: None
Address: 700 North Bullis Rd Compton, CA 90221	Latitude: 33° 54' 05"	Longitude: 118° 12' 18"	Elevation (m): 22
	Senior AQIS: Albert Dietrich	Site Technician: Tuong Mac	Site Phone: N/A
Operating Agency: South Coast AQMD			

General Siting Conditions

Station Temperature Controlled: Yes Recorded: No	Traffic Description: Residential Distance: 15 meters Count (Veh/Day): 2000	Topography Site: Level Region: Level	Predominant Wind Direction: W	
			Arc Air Flow (Deg): 360 Degrees	
		Meteorology Located With Instruments: Yes	Non-vehicular Local Sources Description: None Distance: N/A Direction: N/A	QA Manual Approved: Yes
Agency: South Coast AQMD	Manifold Clean: Yes			
	Urbanization: Suburban			Cleaning Schedule: 6 Months
	Ground Cover: Roof			Autocalibrator Type: N/A
				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	Compton			
AQS ID (AIRS #)	N/A			
GIS coordinates	Latitude: 33° 54' 01" Longitude: 118° 16' 07"			
Location	City of Compton Job Training Facility			
Address	700 N Bullis Rd, Compton, CA 90221			
County	Los Angeles			
Dist. to road	15 meters			
Traffic count	2,000 veh/day			
Groundcover	Roof			
PEP Audit?	N/A			
NPAP Audit?	N/A			
Flow Audit?	N/A			
Representative Area	31100-Los Angeles-Long Beach-Santa Ana, CA MSA			
Pollutant	Carbon Monoxide			
Monitor objective	HIGHEST CONCENTRATION / SITE COMPARISON			
Spatial scale	Middle Scale			
Sampling method	APMA 370			
Serial #	H000CYAV			
Property #	E000347			
Last Calibration Date	01/18/08			
Analysis method	N/A			
Start date	01/01/04			
Operation schedule	1:1			
Sampling season	All Year			
Probe height	4.0			
Distance from supporting structure	1.5			
Distance from obstructions on roof	6			
Distance from obstructions not on roof	N/A			
Distance from trees	16			
Distance to furnace or incinerator flue	N/A			
Distance between collocated monitors	N/A			
Unrestricted airflow	Yes			
Probe material	Teflon			
Residence time	8.7			
Will there be changes within the next 18 months?	Yes			
Is it suitable for comparison against the annual PM2.5?	N/A			

Frequency of flow rate verification for manual PM samplers audit	N/A			
Frequency of flow rate verification for automated PM analyzers audit	N/A			
Frequency of one-point QC check (gaseous)	Nightly			
Last Annual Performance Evaluation (gaseous)	N/A			
Last two semi-annual flow rate audits for PM monitors	N/A			

**Compton - MATES
Site Photos**



Looking North from the probe.



Looking East from the probe.



Looking South from the probe.



Looking West from the probe.

**Compton - MATES
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.