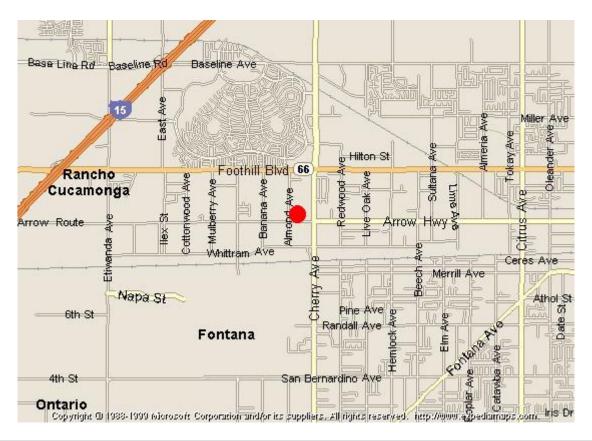
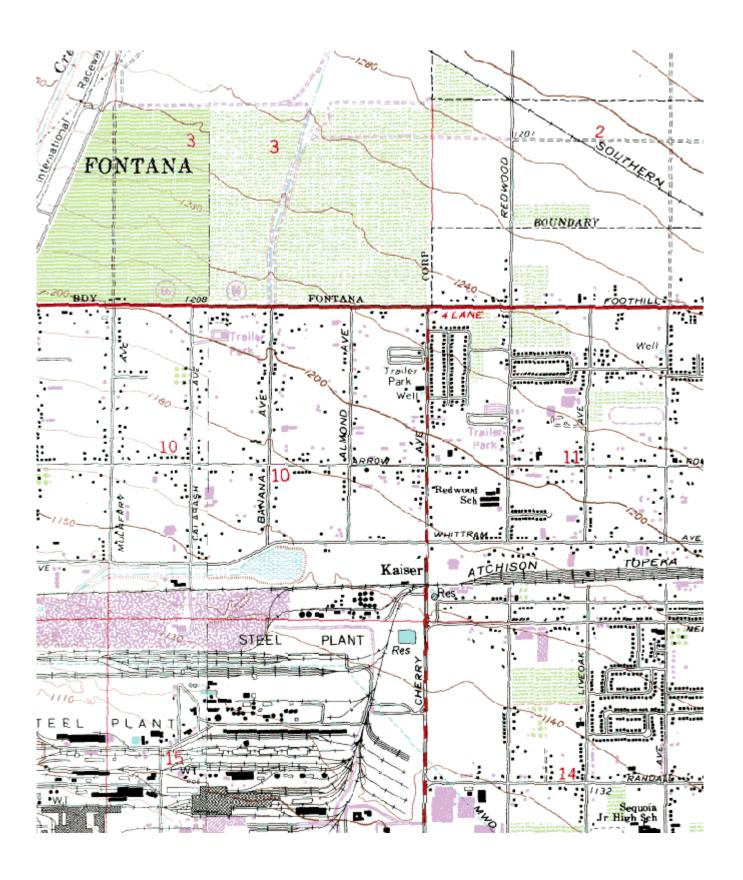
Quality Assurance Site Information for Fontana-Arrow Highway

This page updated February 10, 2005



AIRS Number	ARB Number	Site Start Date	Reporting Agency and Agency Code
060712002	36197	8/1/81	South Coast AQMD (061)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
14360 Arrow Highway, Fontana CA 92335	San Bernardino	South Coast	34° 6′ 1″	117° 29' 31"	283



Site Survey Report

Siting Information

Site Name: Fontana-Arrow Highway	Audit Date: 2006-08-08	ARB Number: 36197	AIRS Number: 060712002
Address: 14360 Arrow Highway	Latitude: 34° 6′ 1"	Longitude: 117° 29' 31"	Elevation (m): 283
Fontana, CA 92335	Auditors: Harnek Nijjar Fred Burriell	Site Technician: Don Kho	Site Phone:
Operating Agency: South Coast AQMD		Site Report: Yes	Site Photos: Yes

General Siting Conditions

Station Temperature Traffic		Topography	Predominant Wind Direction: South	
Controlled: Yes	Description: Arterial	Site: Level	Arc Air Flow (Deg): 360 Degrees	
Recorded: Yes	Distance: 85 meters	Region: Level	Probe Clean: Yes	
Inside Temp: 24.8 Degrees Celsius	nside Temp: 24.8 Degrees Celsius Count (Veh/Day): 28500		Manifold Clean: Yes	
Meteorology	Non-vehicular Local Sources	Approved: Yes	Cleaning Schedule: Annually	
Located With Instruments: Yes	Description: None	Agency: South Coast AQMD	Autocalibrator Type: Environics 100	
Shadowing: No Distance: N/A		Urbanization: Suburban	Site Survey Complete: Yes	
Boom Orientation (Deg): 345		Ground Cover: Gravel	Logbook Up To Date: Yes	
Temp(Motor/Natural): Natural			Logbook op 10 Date. 103	

Action Items

Comments	

Site Survey Report (Cont.)

Monitor Type	Carbon Monoxide	Sulfur Dioxide	Nitrogen Dioxide	Ozone
Manufacturer/Model	Horiba APMA-360	TECO 43A, 43B, 43C	API 200A	API/Teledyne 400
Serial Number	0016514	0016629	E000204	529-S
POC	1	1	1	1
Data For Record?	Yes	Yes	Yes	Yes
Purpose				
Objective				
Scale				
Height Above Ground	4.0	4.0	4.0	4.0
Height Above Platform	1.0	1.0	1.0	1.0
Sampler Spacing				
Current Manual Available?	Yes	Yes	Yes	Yes
Instrument Log Up-to-date?	Yes	Yes	Yes	Yes
In-line Filter Change Date	2006-08-02	2006-08-02	2006-08-02	2006-08-02
Cal. Gas Cert. Date	Not Available	Not Available	Not Available	
Calibration Current?	Yes	Yes	Yes	Yes
Calibration Date	2006-03-30	2005-12-08	2006-07-19	2006-03-06
Cal. Equipment Cert. Date	Not Available	Not Available	Not Available	Not Available
Obstacle Description	None	None	None	None
Distance to Obstacle	-	-	-	-
Height Above Inlet	-	-	-	-
Distance to Walls, etc.	-	-	-	-
Distance to Dripline	-	-	-	-
Dominant Influence	Vehicular	Vehicular	Vehicular	Vehicular
Residence Time (sec)	3.6	4.8	4.4	4.0

Site Survey Report (Cont.)

Monitor Type	PM10-SSI	PM10-SSI	TSP	PM2.5
Manufacturer/Model	Andersen SA1200	SA 1200	GMW TSP	Andersen RAAS2.5-300
Serial Number	4991	1552	1552	E000008
POC	2	2	1	1
Data For Record?	No	Yes	Yes	Yes
Purpose				
Objective				
Scale				
Height Above Ground	3.0	3.0	3.0	3.0
Height Above Platform	2.0	2.0	2.0	1.7
Sampler Spacing				
Current Manual Available?	Yes	Yes	Yes	Yes
Instrument Log Up-to-date?	Yes	Yes	Yes	Yes
In-line Filter Change Date				
Cal. Gas Cert. Date				
Calibration Current?	Yes	Yes	Yes	Yes
Calibration Date	2006-08-05	2006-08-05	2006-08-05	2006-06-05
Cal. Equipment Cert. Date	2006-01-06	Not Available	2006-01-06	Not Available
Obstacle Description	None	None	None	None
Distance to Obstacle	-	-	-	-
Height Above Inlet	-	-	-	-
Distance to Walls, etc.	-	-	-	-
Distance to Dripline	-	-	-	-
Dominant Influence		Vehicular		Vehicular
Residence Time (sec)				

Site Survey Report (Cont.)

Monitor Type	PM2.5	
Manufacturer/Model	Andersen 300	
Serial Number	00241	
POC	1	
Data For Record?	Yes	
Purpose		
Objective		
Scale		
Height Above Ground	3.0	
Height Above Platform	1.7	
Sampler Spacing		
Current Manual Available?	Yes	
Instrument Log Up-to-date?	Yes	
In-line Filter Change Date		
Cal. Gas Cert. Date		
Calibration Current?	Yes	
Calibration Date	2006-05-05	
Cal. Equipment Cert. Date	Not Available	
Obstacle Description	None	
Distance to Obstacle	-	
Height Above Inlet	-	
Distance to Walls, etc.	-	
Distance to Dripline	-	
Dominant Influence	Vehicular	
Residence Time (sec)		