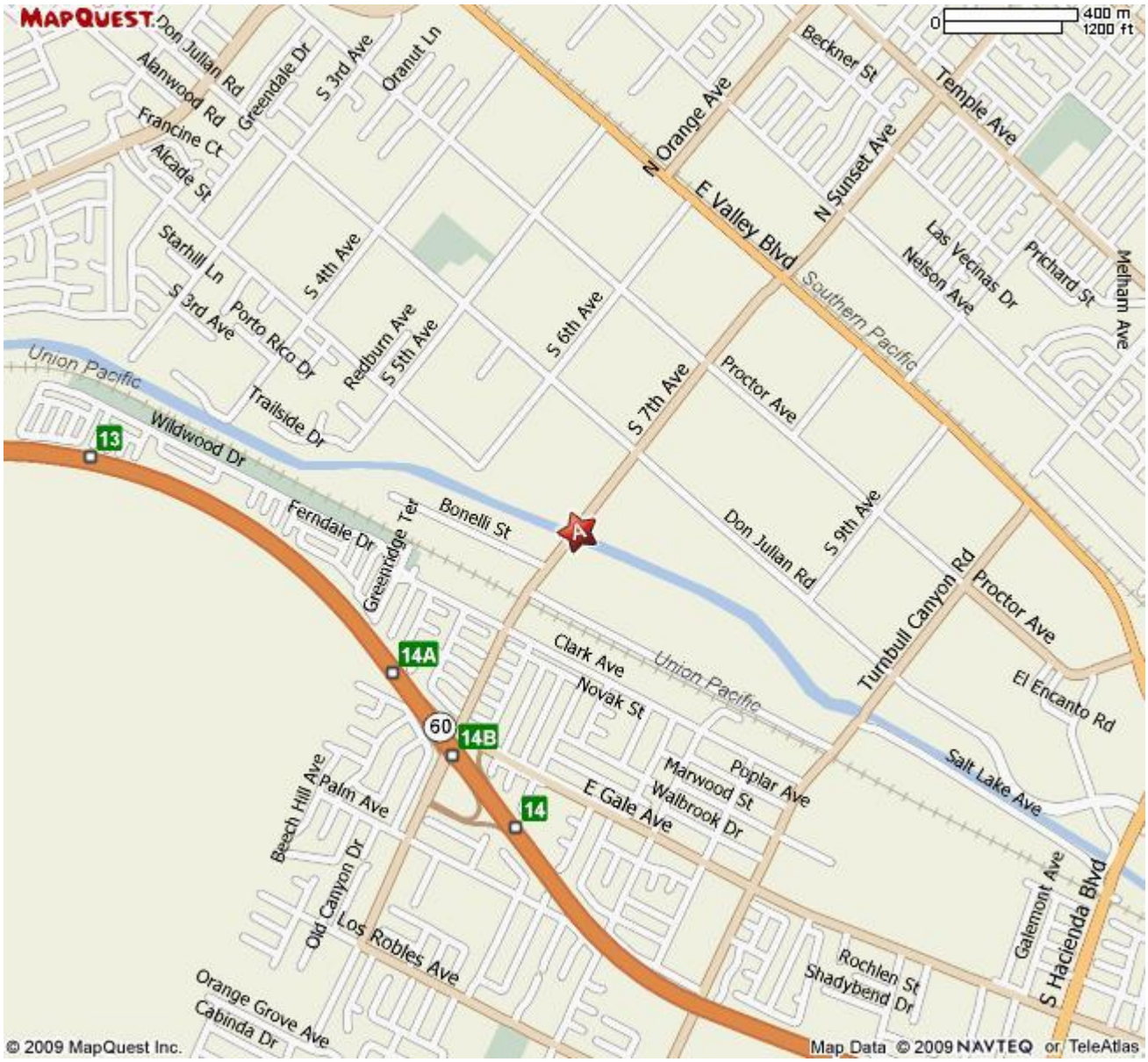
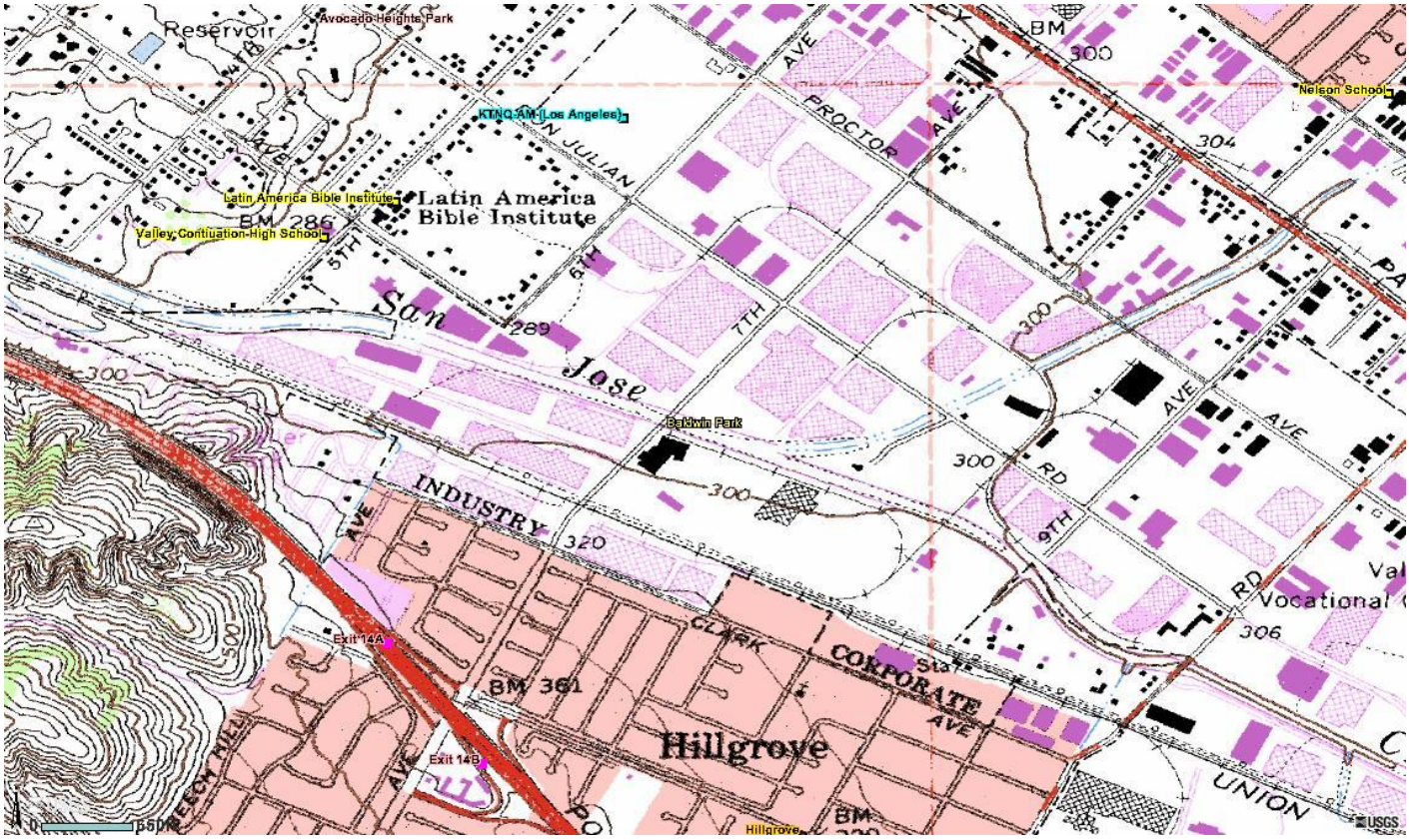
Quality Assurance
Site Survey Report for Closet World (Quemetco)

Last updated April 13, 2010



AIRS Number	ARB Number	Site Start Date	Reporting Agency and Agency Code
060371404	NA	10/03/2008	South Coast AQMD (061)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
500 S. 7th Ave. City of Industry, CA 91746	Los Angeles	South Coast	34° 01' 34"	-117° 58' 54"	89 m


Reservoir
Avocado Heights Park
KTNQ-AM (Los Angeles)
Latin America Bible Institute
Latin America Bible Institute
Valley Contiuation High School
BM 286
5TH
6TH
7TH
9TH
PROCTOR
AVE
BM
300
Nelson School
304
San
Jose
289
Baldwin Park
INDUSTRY
320
CLARK
CORPORATE
AVE
RD
Vocational
306
Exit 14A
BM 361
Exit 14B
Hillgrove
UNION
USGS

Site Survey Report

Siting Information

Site Name: Closet World (Quemetco)	Date: 04/13/2010	State Code: NA	AIRS Number: 060371404
Address: 500 S. 7th Ave. City of Industry, CA 91746	Latitude: 34° 01' 34"	Longitude: -117° 58' 54"	Elevation (m): 89
	Senior AQIS: Albert Dietrich	Site Technician: Robert Wimmer	Site Phone: N/A
Operating Agency: South Coast AQMD			

General Siting Conditions

Station Temperature	**Traffic**	**Topography**	Predominant Wind Direction: SW
Controlled: No	Description: Suburban	Site: Level	Arc Air Flow (Deg): 360
Recorded: No	Distance: 30 m	Region: Level	Probe Last Cleaned Date: N/A
	Count (Veh/Day): 20,000	**QA Manual**	Manifold Clean: N/A
Meteorology	**Non-vehicular Local Sources**	Approved: Yes	Cleaning Schedule: N/A
Located With Instruments: No	Description: Lead Smelter	Agency: South Coast AQMD	Autocalibrator Type: N/A
	Distance: 114 m	Urbanization: Suburban	Site Survey Complete: Yes
	Direction: South	Ground Cover: Asphalt / Gravel	Logbook Up To Date: Yes

Action Items

Comments

Detailed Site Information

Site Name	Closet World (Quemetco)			
AQS ID (AIRS #)	060371404			
GIS coordinates	Latitude: 34° 01' 34" Longitude: -117° 58' 54"			
Location	Parking lot			
Address	720 S 7th Ave. City of Industry, CA 91746			
County	Los Angeles			
Dist. to road	30			
Traffic count	20,000			
Groundcover	Asphalt			
Representative Area	31100-Los Angeles-Long Beach-Santa Ana			
Pollutant	TSP			
Monitor obj	Source Impact			
Spatial scale	Microscale			
Sampling method	GMW TSP			
Serial #	1577			
Property #	N/A			
Last Calibration Date	01/27/2010			
Analysis method	Inductively Coupled Argon Plasma-Mass Spectrometry			
Start date	10/3/2008			
Operation schedule	1:6			
Sampling season	All Year			
Probe height	2.6			
Distance from supporting structure	N/A			
Distance from obstructions on roof	N/A			
Distance from obstructions not on roof	N/A			
Distance from trees	N/A			
Distance to furnace or incinerator flue	N/A			
Distance between collocated monitors	N/A			
Unrestricted airflow	Yes			
Probe material	N/A			
Residence time	N/A			
Will there be changes within the next 18 months?	No			
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)	N/A			

Quemetco – Closet World
Site Photos

Looking North from the probe

Looking East from the probe.

Looking South toward the probe.

Looking West from the probe