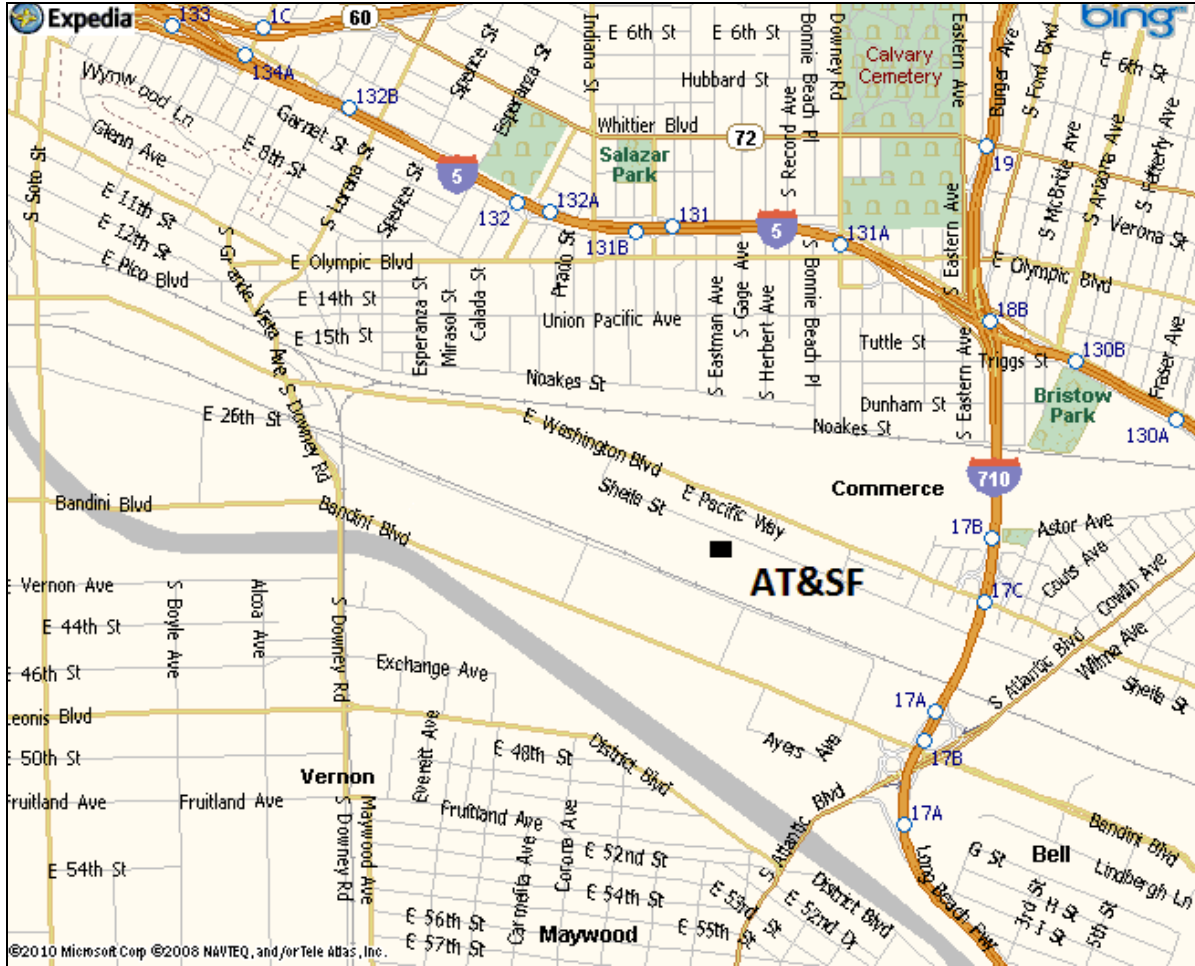


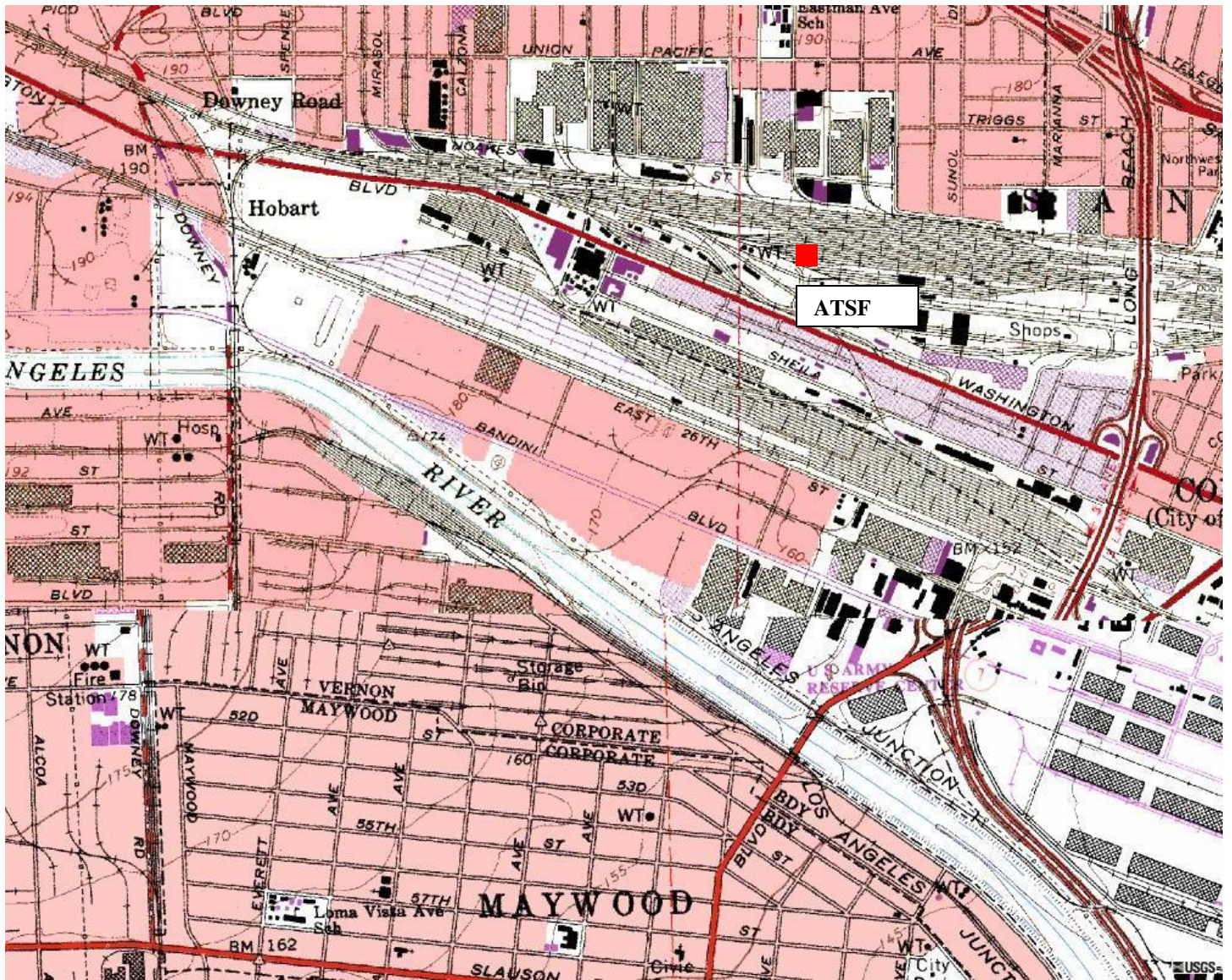
Quality Assurance Site Survey Report for AT&SF (Exide)

Last updated May 18, 2011



AIRS Number	ARB Number	Site Start Date	Reporting Agency and Agency Code
060371406	70042	01/01/99	South Coast AQMD (061)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
Railroad Yard (Washington Blvd). City of Commerce	Los Angeles	South Coast	34° 00' 30" N	118° 11' 26"W	53 m



Site Survey Report

Siting Information

Site Name: AT&SF Site.	Date: 04/13/2010	State Code: 70042	AIRS Number 060371406
Address: Railroad Yard off Washington Blvd, Commerce, CA	Latitude: 34° 00' 30"	Longitude: 118° 11' 26"	Elevation (m): 53 m
	Senior AQIS: Mike Koch	Site Technician: J. Diez	Site Phone: N/A
Operating Agency: South Coast AQMD			

General Siting Conditions

Station Temperature	Traffic	Topography	Predominant Wind Direction: SW
			Arc Air Flow (Deg): 360
		Controlled: No Recorded: No	Description: Commercial Distance 257 m Count 38,513
Meteorology	Non-vehicular Local Sources	QA Manual	Manifold Clean: N/A
			Cleaning Schedule: N/A
		Approved: Yes Agency: South Coast AQMD	Autocalibrator Type: N/A
		Located With Instruments: No	Description: Train Distance: 10 m Direction: North and South

Action Items

Comments

Detailed Site Information

Site name	AT&SF			
AQS ID (AIRS #)	060371406			
GIS coordinates	Latitude: 34° 00'30" Longitude: -118° 11' 26"			
Location	Commercial			
Address	Railroad yard off Washington Blvd, Commerce, CA			
County	Los Angeles			
Distance to road	257 m (Washington Blvd.)			
Traffic count	38,513			
Groundcover	Dirt/Asphalt			
Representative area	31100-Los Angeles-Long Beach-Santa Ana			
Pollutant	TSP - Pb			
Site type	SLAMS			
Monitor objective	Source Impact			
Spatial scale	Microscale			
Instrument type	Primary			
Method code	N/A			
POC code	1			
Instrument manufacturer/model	GMW TSP			
Serial #	1545			
Property #	NA			
Last calibration date	1/7/11			
Analysis method	Inductively Coupled Argon Plasma-Mass Spectrometry			
Start date	01/01/99			
Operation schedule	1/3			
Sampling season	All Year			
Probe height	3.5			
Distance from supporting structure	2			
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	Monthly			
Frequency of flow rate verification for automated PM analyzers audit	N/A			
Frequency of one-point QC check (gaseous)	N/A			
Date of last annual performance evaluation	N/A			
Dates of semi-annual flow rate audits for PM monitors	3/10/10 – 6/11/10 (Re-audit)			
	9/28/10			
Date of past year's PM2.5-PEP audit	NA			
Date of past year's Pb-PEP audit	Scheduled for 2011			

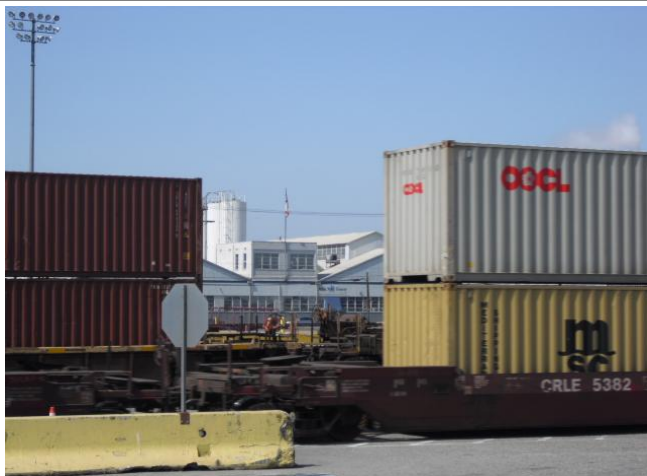
**Exide - ATSF
Site Photos (Cont.)**



Looking at the probe to the West.



Looking from the probe to the East.



Looking from the probe to the South.



Looking from the probe to the North.