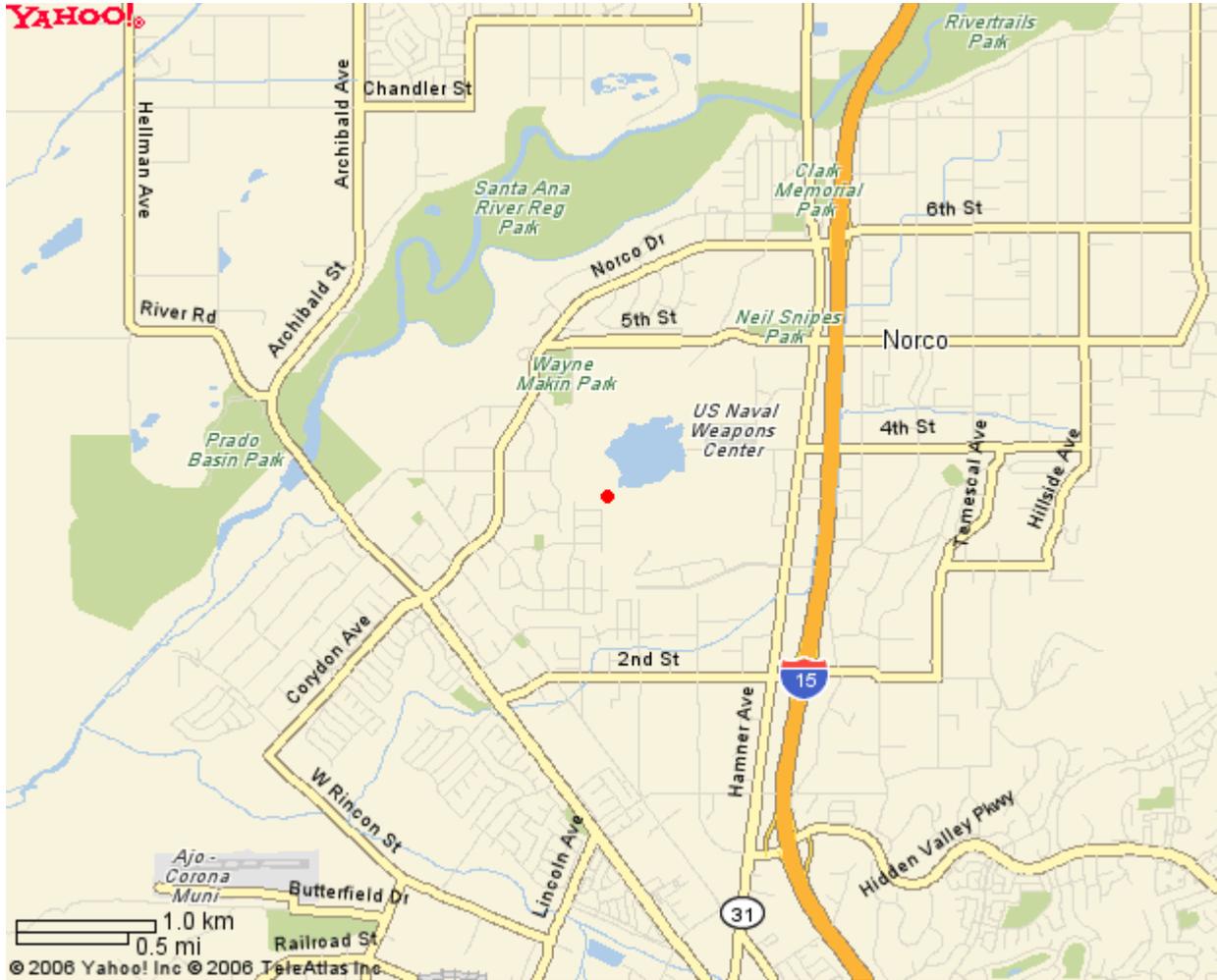


# Quality Assurance Site Survey Report for Norco

Last updated March 2009



AIRS Number	ARB Number	Site Start Date	Reporting Agency and Agency Code
060650003	33155	12/80	<a href="#">South Coast AQMD (061)</a>

Site Address	County	Air Basin	Latitude	Longitude	Elevation
USNFAC Norco Norco, CA 92860	<a href="#">Riverside</a>	<a href="#">South Coast</a>	33° 55' 17"	117° 34' 20"	197

# Site Survey Report

## Siting Information

Site Name: Norco	Date: 03/10/09	State Code: 33155	AIRS Number: 06065003
Address: USNFAC Norco Norco, CA 92860	Latitude: 33° 55' 17"	Longitude: 117° 34' 20"	Elevation (m): 197
	Senior AQIS: Keith Brown	Site Technician: Twyla Miner	Site Phone: N/A
Operating Agency: South Coast AQMD			

## General Siting Conditions

<b>Station Temperature</b>  Controlled: No  Recorded: No	<b>Traffic</b>  Description: Rural  Distance: 10  Count (Veh/Day): 10	<b>Topography</b>  Site: Level  Region: Rolling Hills	Predominant Wind Direction: SW
			Arc Air Flow (Deg): 360
		<b>Meteorology</b>  Located With Instruments: No	<b>Non-vehicular Local Sources</b>  Description: None  Distance: N/A  Direction: N/A
Approved: Yes	Manifold Clean: N/A		
Agency: South Coast AQMD	Cleaning Schedule: N/A		
Urbanization: Rural / Suburban	Autocalibrator Type: N/A		
Ground Cover: Dirt	Site Survey Complete: Yes		
			Logbook Up To Date: Yes

## Action Items

## Comments

## Detailed Site Information

Site Name	Norco			
AQS ID (AIRS #)	06065003			
GIS coordinates	Latitude: 33° 55' 17" Longitude: 117° 55' 20"			
Location	Storage Yard			
Address	USNFAC Norco, Norco, CA 92860			
County	Riverside			
Dist. to road	10			
Traffic count	10			
Groundcover	Dirt			
PEP audit?	N/A			
NPAP audit?	N/A			
Flow audit?	12/04/08			
Representative Area	40140-Riverside-San Bernardino-Ontario, CA MSA			
Pollutant	PM10-SSI			
Monitor obj	REPRESENTATIVE CONCENTRATION			
Spatial scale	Neighborhood Scale			
Sampling method	Andersen			
Serial #	53005			
Property #	10378			
Last Calibration Date	11/06/07			
Analysis method	Weighed by SQAQMD lab			
Start date	12/80			
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	Monthly			
Frequency of flow rate verification for automated PM analyzers audit	N/A			
Frequency of one-point QC check (gaseous)	N/A			
Last Annual Performance Evaluation (gaseous)	N/A			
Last two semi-annual flow rate audits for PM monitors	05/07, 11/07			