## CalRecycle

## **Disposal Facility Inspection Report (52)**

Enforcement Agend	City of Sar	n Die	go				
SWIS Facility File Number (99-xx-9999) Inspection Date					Program Code		
37	8/19/2013		LEA Periodic				
Time In	2:40 PM	Time	e Out		5:40 PM	Inspection Time	3 hours
Facility Name					Received By		
West Miramar Sanitary Landfill					City Of San Diego, ESD		
Facility Location					Owner Name		
5180 Convoy Street, San Diego 92111					Marine Corps Air Station Miramar		
Inspector					Also Present (Name)		
Christina Buchar	nan			Michael Thompson			

The above Facility was inspected for compliance with applicable sections of the division 30 of the public resources code (PRC) and title 14 and title 27 california code of regulations (CCR)

No Violations or Areas of Concern

V A Regulations

X PRC 44014(b) - Operator Complies with Terms & Conditions

Comments: The operator shall comply with all terms and conditions of the permit.

West Miramar Landfill (WML) Solid Waste Facility Permit Condition 17.g. states that no significant change in design or operation of the facility shall take place without prior application to and approval by the Local Enforcement Agency. A 5-year Permit Review Report for WML was completed on 1/28/2013 and concluded that the facility needs to submit an application for a Report of Facility Information (RFI) Amendment for various updates including changes to waste handling, staffing, and equipment as a result of the managed competition process. During July, the operator implemented changes in their operation resulting from the managed competition process required by the City of San Diego. The operator has not yet filed an RFI Amendment application for approval of these changes.

The operator has been unable to submit a complete application for an RFI Amendment because an updated aerial survey is required with the application package and due to changes in City Administration there have been significant delays in obtaining a contractor to perform the survey. At this time, a contractor is in place and scheduled to do the flyover. The operator intends to submit the RFI Amendment application in October.

While these changes have not yet been approved, no threats to public health and safety or the environment were observed during the inspection.

## Inspection Report Comments:

A routine inspection was conducted on this date.

There was one active face with tipping occurring at the top. Signs and spotters were directing traffic to separate areas for public and commercial unloading. Operations continue with "pancake lifts" which require one active face which was measured at about 348 feet wide at the end of the operating day. Closing activities were efficient and the waste was covered with tarps and mulch at the end of the operating day. A few small, scattered areas of waste were protruding once closing activities were complete. This was attributed to the scraper breaking down earlier in the day. Be sure good housekeeping is maintained on the top and bottom decks and that back-up equipment is available when needed.

In preparation for the rainy season, new storm water pipe is soon to be installed at the top of the fifth lift.

Records for landfill gas, training, special occurrences, and beneficial re-use were reviewed and in compliance.

## CITY OF SAN DIEGO LOCAL ENFORCEMENT AGENCY LANDFILL GAS MONITORING PROBE RESULTS

LANDFILL: West Miramar Landfill	<b>SWIS#</b> 37-AA-0020	<b>DATE:</b> August 19, 2013
INSPECTOR: Christina Buchanan	<b>TIME:</b> 3:30 – 3:50 PM	CONDITIONS: 29.47" Hg

LFG Monitoring with Landtec Gem 2000 Plus.

Probe#	Depth (Ft)	CH4 (%)	CO2 (%)	O2 (%)	H2S (PPM)	Time	COMMENTS
12S	10	0.0	5.7	15.8	0	138	
12M	45	0.7	5.6	14.6	0	283	
12D	106	0.7	4.6	8.3	0	342	