

ODOR CONTROL ADVISORY BOARD

Bahai Center
5750 Rodeo Road
December 13, 2004

MEETING #23 MINUTES

Attendees: See attached attendance list

Meeting Minutes Recorded by: Ahmad Ghanem, City of Los Angeles

Chairperson: Carol Tucker

Introductory Issues:

The meeting Agenda was approved
The previous meeting minutes were approved.
Mrs. Tucker mentioned that a sewer rehabilitation project starting at Fairfax and La Cienega will greatly add to the traffic congestion as well as the sewer odor in the area. She requested that the Project Engineer and a representative from the Department of Transportation attend the Odor Advisory Board meeting in order to clarify the concerns in terms of Sewer Odor, Traffic Impact, Construction schedule, Locations, and Materials.

Collection System Settlement Agreement Handouts:

- 1- Map details Scrubbers /ATFs locations and status
- 2- Revised Pre/Post ECIS Pressure Monitors results with Dates added
- 3- Continuous H2S data at ECIS Pressure Monitored Locations
- 4- List of scheduled odor reports specified in the Settlement agreement
- 5- Table of Removal Level for Hydrogen Sulfide at the Odor Control facilities.

Questions, Answers and Action Items:

	Issues	Questions/Comments	Responses/Action Items
1	Handout #1: Map details Scrubbers / ATFs locations and locations	Mr. Basset asked why the Interim Scrubber at Jefferson /LaCienega is there and for what reason that particular location is selected.	Mr. Brent Lorscheider of the City explained that the map serves as a reference tool to visualize all Scrubbers/ATFs locations and status. Brent said he will provide planning background for deciding on a scrubber/ATF at this location

		<p>Carol asked where exactly the location of that Interim Scrubber and if it will be a permanent ATF in the future.</p> <p>Carol added if all ATFs sites are permanent.</p> <p>John Sato asked why certain temporary Scrubbers sites shown on the map do not have any info for the Future ATFs.</p> <p>Ted noted that some fonts are small and some are larger and whether it means anything.</p> <p>John asked about the difference between Temporary and Interim Scrubber.</p> <p>Ted added that the map should mention that notion in the Legend.</p> <p>The Board commented on the Map as a good source of information.</p>	<p>Brent said it is located at Jefferson and La Cienega intersection. The Bureau of Sanitation was approached by MTA to use half of the property to serve as a train MTA station.</p> <p>Brent said yes.</p> <p>Brent said that the Temp. Scrubbers are still under investigation and the long-term solution is unknown at this time.</p> <p>Brent guessed that it may be related to drafting constraints. We will review it</p> <p>Brent said that the Interim Scrubber location would be the site for the Future ATF, where the Temporary may or may not be the site for the future ATF.</p> <p>The note will be added to the map.</p>
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2	Handout # 2 Revised Pre/Post ECIS Pressure Monitors	<p>Sam asked how the Board members coordinate between the pressure data and H2S data.</p> <p>Ted asked about the data at 5333 Jefferson.</p> <p>Ted also asked about the difference in the data at La Cienega and Aladdin and the data at 41st Place and Trinity.</p>	<p>Ahmad noted the dates for Pre ECIS Pressure Monitors were added per the Board request.</p> <p>Ahmad explained that there is not a direct mutual relation between pressure and H2S level. The pressure is a function of flow and air space volume, alignment and pipe diameter constraints, where H2S level is a function of temperature inside the pipe, chemical combination of the sewer and slow moving flow; however when all parameters are existing at any location, then high pressure and high H2S level exist.</p> <p>Ahmad noted that due to malfunction of instrument, we could only collect four days of data; however we may test this site in the future.</p> <p>Ahmad replied that data is configured on daily basis in the case of La Cienega and Aladdin, where the data was configured every two days in the case of 41st Place and Trinity.</p>
3	Handout # 3 Continuous H2S data at ECIS Pressure Monitored Locations	<p>.</p> <p>Sam asked if there is an acceptable level for the H2S.</p>	<p>Ahmad noted the information on temperature was added to the handouts per the Board request.</p> <p>Brent said we don't know at this point as we are still collecting and reviewing data.</p>
4	Handout # 4 List of scheduled odor reports specified in the Settlement Agreement	<p>Sam said that he believes that the Board should be more involved in the Settlement Agreement Implementations than what has been mentioned in the handouts and he will review the SA documents and report to the Board during the next meeting.</p>	<p>Board members agreed to make that issue an agenda item for the next meeting.</p>
5	Handout # 5 Table of removal level for H2S at the	<p>Sam asked about the allowable H2S level at the outlet of each Odor Control facility listed in the handouts</p>	<p>Ahmad gave an overview of the allowable H2S reading at the outlet of each of the Odor Control facilities and indicated that those readings are well below the maximum allowable in</p>

	Odor Control Facilities		accordance to the AQMD permit the handouts will be updated and redistributed to the Board members in the next meeting
6	General	Mr. Basset requested information about the NOS repair status from Hyperion to La Cienega and from LA River to Arlington Ave.	Brent said we'll do.

Future Agenda:

Fairfax/ La Cienega Rehab Construction Project
Odor Advisory Board role in the SA

The next meeting will be on January 10, 2005 chaired by Mrs. Carol Tucker.

Actas de la Reunión #23
13 de diciembre, 2004

Los siguientes son los puntos principales que se tratarán en la reunión:

1. Tabla del Nivel para la Eliminación del Sulfuro de Hidrógeno en las Instalaciones para el Control de Malos Olores: Se observó que la lectura del H₂S en la salida de cada una de las Instalaciones para el Control de los Malos Olores se encuentra un bastante abajo del nivel máximo que se permite de acuerdo con el permiso AQMD.
2. ¿Existe una relación entre la presión y el Nivel H₂S? No existe ninguna relación directa entre la presión y el nivel H₂S. La presión es una función del flujo y del volumen del espacio aéreo, la alineación y las limitaciones del diámetro de la tubería, en donde el nivel H₂S es una función de la temperatura dentro de la tubería, de la combinación química del drenaje y del flujo de movimiento lento; sin embargo, cuando todos los parámetros existen en un lugar en particular, entonces existe alta presión y un alto nivel de H₂S.
3. La Sra. Tucker mencionó que un proyecto de rehabilitación del drenaje que comenzará desde Fairfax y La Cienega aumentará bastante la congestión de tráfico, así como el olor del drenaje en esa área. Solicitó que el Ingeniero del Proyecto y un representante del Departamento de Transporte asistan a la reunión de la Junta Asesora de los Malos Olores con el fin de aclarar las preocupaciones en cuanto al olor del drenaje, el impacto al tráfico, el horario de construcción, los lugares en donde ésta se llevará a cabo y los materiales.
4. Programa futuro:
 - Proyecto de Rehabilitación Fairfax/ La Cienega
 - Papel de la Junta Asesora de Malos Olores en el Acuerdo de Resolución