April 17, 2009

Interested Community Members:

As part of its efforts to promote a comprehensive railyard emissions reduction program, the Air Resources Board (ARB) staff, in cooperation with representatives from Union Pacific Railroad (UP), will conduct a public meeting to discuss UP's draft mitigation plan to reduce diesel particulate matter (PM) emissions at the UP Mira Loma Railyard. UP prepared the initial draft mitigation plan pursuant to a 2005 Agreement between ARB, BNSF Railway (BNSF), and UP.

The date, time, and location for the UP Mira Loma draft railyard mitigation plan public meeting are provided below:

<table>
<thead>
<tr>
<th>Date/Time</th>
<th>Location</th>
<th>Railyard Covered</th>
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<tbody>
<tr>
<td>Thursday, May 7, 2009 6:30 p.m. - 9:00 p.m.</td>
<td>Jurupa Valley High School Library 10551 Bellgrave Avenue Mira Loma, California 91752</td>
<td>UP Mira Loma Auto Facility 4500 Etiwanda Avenue Mira Loma, California 91752</td>
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The draft mitigation plan for the UP Mira Loma Railyard can be found on the ARB's railyard website: http://www.arb.ca.gov/railyard/hra/hra.htm. This meeting notice is available at: http://www.arb.ca.gov/railyard/community/community.htm.

Public comments on the UP Mira Loma Railyard draft mitigation plan are encouraged prior to, and up to 30 days after, the May 7, 2009 public meeting. If you are a person with limited English, there will be Spanish interpreter services available at the meeting.

As background, ARB identified particulate matter from diesel exhaust (diesel PM) as a toxic air contaminant in 1998. Statewide diesel PM accounts for about 70 percent of the estimated potential ambient air toxics cancer risk. Some residential areas are in close proximity to significant sources of diesel PM such as ports, railyards, and freeways. In those areas, increases in cancer risk are often significant and can, in a few cases, equal or exceed the regional background levels. The estimated regional background risk level for the South Coast Air Basin is estimated to be about 1,000 in a million caused by all toxic air pollutants in 2000.
In November 2007, ARB staff released the health risk assessment (HRA) for the railyard. An HRA is a tool that is used to evaluate the potential for a chemical to cause cancer or other illness. A risk assessment uses mathematical models to estimate the theoretical maximum health impacts from exposure to certain concentrations or levels of toxic air pollutants released from a facility or found in the air. The HRA also provides the necessary information to design and implement an effective mitigation plan for each railyard. In the case of the UP Mira Loma railyard, ARB staff estimated that in 2005 the maximum individual cancer risk was about 100 chances in a million excess cancer risks for specific locations near the railyard. In addition, in 2005 a population of about 10,000 was exposed to about ten in a million excess cancer risk in a number of areas surrounding the railyard.

In a separate but complementary effort, ARB staff has developed a technical assessment of potential options that could potentially accelerate and further reduce diesel PM and oxides of nitrogen emissions generated from locomotives operating regionally, and other locomotive and nonlocomotive emission sources operating within railyards. ARB staff will discuss the status of this effort at the meeting.

ARB and UP will make every effort to include all interested parties in the meeting notification process. We recognize that numerous individuals and organizations conduct additional outreach efforts in their specific community. To assist with these efforts, we would like to encourage those individuals and organizations to photocopy and distribute this public meeting notice. Alternatively, you may contact Ms. Melissa Holguin with Arellano Associates to add anyone to the project database and to receive additional copies of meeting flyers. Ms. Melissa Holguin may be reached at (909) 627-2974.

If you require special accommodations or language needs, please contact Ambreen Mahmood, of California Air Resources Board at (916) 322-8522 or email: amahmood@arb.ca.gov as soon as possible, but no later than 10 business days before the scheduled meeting.
If you have questions about the upcoming meeting, please call Mr. Harold Holmes, Manager, Engineering Evaluation Section, at (916) 324-8029 or email: hholmes@arb.ca.gov.

Sincerely,

Robert D. Fletcher, Chief
Stationary Source Division

cc: Mr. Harold Holmes, Manager
Engineering Evaluation Section