Summary of Air Monitoring
Conducted by CTEH
April 21, 2013 - 24 hour period

Table 1
Community Summary of Manual Real-Time Air Monitoring

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Count of Readings</th>
<th>Count of Detections</th>
<th>Average Concentration of Detections</th>
<th>Highest Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzene</td>
<td>99</td>
<td>0</td>
<td>N/A</td>
<td>&lt;0.05 ppm</td>
</tr>
<tr>
<td>Hydrogen Sulfide</td>
<td>100</td>
<td>0</td>
<td>N/A</td>
<td>&lt;1 ppm</td>
</tr>
<tr>
<td>VOC</td>
<td>101</td>
<td>0</td>
<td>N/A</td>
<td>&lt;0.1 ppm</td>
</tr>
</tbody>
</table>

Table 2
Work Area Summary of Manual Real-Time Air Monitoring

<table>
<thead>
<tr>
<th>Analyte</th>
<th>Count of Readings</th>
<th>Count of Detections</th>
<th>Average Concentration of Detections</th>
<th>Highest Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzene</td>
<td>70</td>
<td>0</td>
<td>N/A</td>
<td>&lt;0.05 ppm</td>
</tr>
<tr>
<td>Hydrogen Sulfide</td>
<td>69</td>
<td>0</td>
<td>N/A</td>
<td>&lt;1 ppm</td>
</tr>
<tr>
<td>VOC</td>
<td>69</td>
<td>0</td>
<td>N/A</td>
<td>&lt;0.1 ppm</td>
</tr>
</tbody>
</table>

Table 3
Summary of AreaRAE Real-Time Air Monitoring

<table>
<thead>
<tr>
<th>Unit</th>
<th>Analyte</th>
<th>Count of Readings</th>
<th>Count of Detections</th>
<th>Average Concentration of Detections</th>
<th>Highest Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>RTU_6 fixed</td>
<td>Hydrogen Sulfide</td>
<td>5273</td>
<td>622†</td>
<td>0.2</td>
<td>0.8 ppm</td>
</tr>
<tr>
<td></td>
<td>VOC</td>
<td>5273</td>
<td>0</td>
<td>N/A</td>
<td>&lt;0.1 ppm</td>
</tr>
</tbody>
</table>

† Raw data indicate sensor activity that is below instrument resolution (1 ppm) for Hydrogen Sulfide.

Details of elevated chemical detections are provided at the end of this document (None Attached to this Document).

Note: The information provided below has not been processed by the QAQC department.
Handheld Real-time Monitoring
Benzene Concentrations
April 21, 2013

Legend

- Source

Benzene Concentration (ppm)
- < 0.05
- 0.05 - 0.1
- 0.11 - 0.5
- 0.51 - 1.0
- 1.01 - 5.0
- > 5.0

Projection System: UTM Zone 15
Coordinate System: WGS1984
Print Date: 4/22/2013
Handheld Real-time Monitoring
VOC Concentrations
April 21, 2013

Legend

Source

VOC Concentration (ppm)

- < 0.1
- 0.1 - 0.5
- 0.6 - 1.0
- 1.1 - 5.0
- 5.1 - 10.0
- > 10.0