TO  Cher Snyder, Assistant DEO  
     Engineering & Compliance  
  
LABORATORY NO  1607810  
  
DATE RECEIVED  03/19/2016  
  
FACILITY ID NO  NA  
  
REQUESTED BY  Sumner Wilson  
  
ST NO / PROJECT  NA  
  
---

Carbon monoxide (CO), methane (CH₄), carbon dioxide (CO₂), ethane (C₂H₆), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

<table>
<thead>
<tr>
<th>Type</th>
<th>Canister</th>
<th>Pressure (Torr)</th>
<th>CO, ppm</th>
<th>CH₄, ppm</th>
<th>CO₂, ppm</th>
<th>Ethane, ppmvC</th>
<th>NM/NEOC, ppmvC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number</td>
<td>53419</td>
<td>740</td>
<td>&lt; 3</td>
<td>4</td>
<td>433</td>
<td>&lt; 1</td>
<td>&lt; 1</td>
</tr>
</tbody>
</table>

Date Approved: 3/30/2016  
Approved By: Solomon Tefera, Acting Manager  
Laboratory Services  
909-396-2199
SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT  
21865 Copley Drive, Diamond Bar  CA 91765-1482  

MONITORING & ANALYSIS  
QUALITY CONTROL SUMMARY  
Page 2 of 2

SAMPLE DESCRIBED AS  
24 hour sample  
Canister # 53419  

LABORATORY NO  
1607810  

REQUESTED BY  
Sumner Wilson  

Carbon monoxide (CO), methane (CH₄), carbon dioxide (CO₂), ethane (C₂H₆), and non-methane non-ethane organic carbon (NM/NEOC) in ppmmC by SCAQMD Method 25.1 (TCA FID).

QUALITY CONTROL -- End of run control recovery

<table>
<thead>
<tr>
<th>Sample</th>
<th>MDL</th>
<th>Theoretical</th>
<th>Measured</th>
<th>Percent Difference</th>
<th>QC Limit ±5% or ±1</th>
</tr>
</thead>
<tbody>
<tr>
<td>CC91340 CO, ppmvC</td>
<td>0.3</td>
<td>10.40</td>
<td>9.93</td>
<td>-4.51</td>
<td>PASS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10.17</td>
<td>10.40</td>
<td>2.25</td>
<td>PASS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10.38</td>
<td>10.24</td>
<td>-1.39</td>
<td>PASS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>11.00</td>
<td>10.12</td>
<td>-7.96</td>
<td>PASS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10.64</td>
<td>10.11</td>
<td>-4.97</td>
<td>PASS</td>
</tr>
<tr>
<td>CC135067 CO, ppmvC</td>
<td>0.3</td>
<td>10100</td>
<td>9642</td>
<td>-4.53</td>
<td>PASS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>9950</td>
<td>9980</td>
<td>0.30</td>
<td>PASS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10100</td>
<td>9624</td>
<td>-4.72</td>
<td>PASS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>9940</td>
<td>9812</td>
<td>-1.28</td>
<td>PASS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10000</td>
<td>9699</td>
<td>-3.01</td>
<td>PASS</td>
</tr>
</tbody>
</table>

DATE ANALYZED  
03/19/2016  
REFERENCE NO:  
16QM2AA  
QM2-101-91
SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
SAMPLE ANALYSIS REQUEST

TO: SCAQMD LAB: ☒ OTHER: ☐

SOURCE NAME: Southern California Gas Co. I.D. No. ______
Source Address: 12801 Tampa Ave City: Porter Ranch
Mailing Address: _______________ City: ___________ Zip: 91326
Contact Person: __________________ Title: ___________ Tel: ___________

Analysis Requested by: Sumner Wilson Date: 3/18/16
Approved by: Jason Low Office: ______ Budget #: 44716
REASON REQUESTED: Court/Hearing Board ☐ Permit Pending ☐ Hazardous/Toxic Spill ☐
Suspected Violation Rule(s) ___________ Other ☐

Sample Collected by: Eric Trinn Date: 3/19/16 Time: 10:30

REQUESTED ANALYSIS: PAMS analysis

<table>
<thead>
<tr>
<th>City/Location</th>
<th>Can#</th>
<th>Start day / time / duration</th>
<th>Start vac</th>
<th>End Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Porter Ranch Community Elementary School (PRCS)</td>
<td>53419</td>
<td>3/18/16 / 00:00 / 24 hours</td>
<td>&lt; -30”</td>
<td>+5</td>
</tr>
</tbody>
</table>

Relinquished by Received by Firm/Agency Date Time

Remarks: Daily scheduled samples from trailer at PRCS
Porter Ranch Community School Elementary – 12450 Mason Ave, Porter Ranch, CA 91326
GPS (34.293369, -118.580505)