Table S1. Metadata associated with sample collection locations.

<table>
<thead>
<tr>
<th>Location</th>
<th>Sampling dates</th>
<th>Sample</th>
<th>Avg. temp.</th>
<th>Avg. Rel. Humidity</th>
<th>Prevail Wind Speed</th>
<th>Prevail Wind Direction</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>NYC Building (near 40.761N, 73.983W)</td>
<td>10 - 16 NOV 2007</td>
<td>NY INDOOR</td>
<td>19.5 °C</td>
<td>40%</td>
<td>N/A</td>
<td>N/A</td>
<td>Light rain on 13 and 15 of November</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NY OUTDOOR</td>
<td>8.3 °C</td>
<td>58%</td>
<td>2.4 m/s</td>
<td>WNW</td>
<td>Light rain on 13 and 15 of November</td>
</tr>
<tr>
<td>SD House (near 32.801N, 117.077W)</td>
<td>5 - 7 JUN 2010</td>
<td>SD INDOOR HOUSE</td>
<td>22 °C</td>
<td>53%</td>
<td>N/A</td>
<td>N/A</td>
<td>Clear, no rain</td>
</tr>
<tr>
<td>SD Medical Center (near 32.753N, 117.163W)</td>
<td>8 - 21 JUN 2010</td>
<td>SD INDOOR HOSPITAL</td>
<td>21.5 °C</td>
<td>44%</td>
<td>N/A</td>
<td>N/A</td>
<td>Morning cloud cover, no rain</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SD OUTDOOR HOSPITAL</td>
<td>18.5 °C</td>
<td>74%</td>
<td>3.2 m/s</td>
<td>W</td>
<td>Morning cloud cover, no rain</td>
</tr>
<tr>
<td>SD Pier (at 32.867N, 117.257W)</td>
<td>5 - 10 JUL 2010</td>
<td>SD PIER</td>
<td>17.5 °C</td>
<td>89%</td>
<td>2.8 m/s</td>
<td>WNW</td>
<td>Low cloud cover all five days, no rain</td>
</tr>
</tbody>
</table>