May 24, 2019

Paradise Unified School District
6696 Clark Road
Paradise, CA 95969

Subject: Notification of Community Air Monitoring Data at Paradise Unified School District for Camp Fire Incident, Butte County, California from April 29 – May 4, 2019

Dear Ms. John,

At the request of CalRecycle, Tetra Tech, Inc. (Tt) performed air monitoring from April 29 to May 4, 2019 at Paradise Unified School District, Paradise, California as part of the response to the Camp Fire Incident. This monitoring was performed under the direction of Matthew M. Soltis, Certified Industrial Hygienist (CIH) at Tt. Air monitoring data includes results obtained using real-time particulate monitoring instrumentation. The monitoring results presented in this letter were obtained during fire debris removal activities performed in the vicinity of Paradise Unified School District.

The ambient air monitoring results for community air monitoring at Paradise Unified School District from April 29 – May 4, 2019 are summarized in the attached table. Ambient air monitoring was performed at Paradise Unified School District from Monday, April 29 through Saturday, May 4. Debris removal activities were completed during working hours from April 29 – May 4. Figure 1 depicts the locations of all debris removal sites within ½ mile of Paradise Unified School District that were active from April 29 – May 4, 2019.

Fugitive dust concentrations may be considered significant at concentrations above the listed screening levels presented in the attached table. The screening levels were specified by the Butte County Air Quality Management District (BCAQMD), reflecting acceptable levels of ambient air quality conditions for substances that were included in this evaluation.

These results are being provided to you in accordance with the Community Air Monitoring and Sampling Plan for the Camp Fire Incident. If you have any questions concerning these results please feel free to contact BCAQMD at 855-332-9400.

Sincerely,

Matthew M. Soltis, CIH
Certified Industrial Hygienist

cc: Shelley DeTeaux, Camp Fire Incident Deputy Planning Chief
Jim Wagoner, BCAQMD
Chris Burns, TT Incident Commander
<table>
<thead>
<tr>
<th>Particulate Matter (PM&lt;sub&gt;2.5&lt;/sub&gt;)</th>
<th>Date</th>
<th>24hr AQI</th>
<th>AQI Category</th>
<th>Maximum Daily 1hr Conc. (µg/m&lt;sup&gt;3&lt;/sup&gt;)</th>
<th>Screening Level</th>
<th>Notes on Maximum 1hr Conc. Above Screening Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>PM&lt;sub&gt;2.5&lt;/sub&gt;</td>
<td>4/29/19</td>
<td>32</td>
<td>Good</td>
<td>14.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4/30/19</td>
<td>15</td>
<td>Good</td>
<td>6.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5/1/19</td>
<td>10</td>
<td>Good</td>
<td>3.1</td>
<td>35 µg/m&lt;sup&gt;3&lt;/sup&gt;</td>
<td>None</td>
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<tr>
<td></td>
<td>5/2/19</td>
<td>11</td>
<td>Good</td>
<td>4.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5/3/19</td>
<td>16</td>
<td>Good</td>
<td>4.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5/4/19</td>
<td>12</td>
<td>Good</td>
<td>4.9</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* See Figure 1 for location of Paradise Unified School District in relation to closest government removal site(s).

AQI = Air Quality Index  
PM<sub>2.5</sub> = fine particles with an aerodynamic diameter of 2.5 microns or less  
µg/m<sup>3</sup> = micrograms of substance per cubic meter of air  
fibers/cm<sup>3</sup> = airborne fibers per square centimeter  
NA = not applicable  
2 National Ambient Air Quality Standards (40 CFR part 50), US Environmental Protection Agency and California Ambient Air Quality Standards, https://www.arb.ca.gov/research/aaqs/common-pollutants/pm/pm.htm