Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

Legend
- P6 Trigger Level
- P6 Quarter Average
- Result

Trigger Level
Concentration Resulting in Work Practice Alteration
Quarter Average
Station Average from January 2012 to March 2012
Result
24-hr Average Asbestos Concentration
Concentration (s/cc)
Asbestos Structures per Cubic Centimeter of Air
Calaveras Dam Replacement Project
Air Monitoring Station P6
Amphibole Asbestos

Station Average from January 2012 to March 2012

Trigger Level
Concentration Resulting in Work Practice Alteration

Quarter Average
Station Average from January 2012 to March 2012

Result
24-hr Average Asbestos Concentration

Concentration (s/cc)
Asbestos Structures per Cubic Centimeter of Air

Legend
- P6 Trigger Level
- P6 Quarter Average
- Result
Calaveras Dam Replacement Project
Air Monitoring Station P6
Amphibole Asbestos

Legend

- **P6 Trigger Level**: Concentration Resulting in Work Practice Alteration
- **Cumulative Average**: Station Average from January 2012 to June 2012
- **Result**: 24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Sampling Date**
Sun, Apr 1, 2012 - Sat, Jun 30, 2012
Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

<table>
<thead>
<tr>
<th>Sampling Date</th>
<th>P6 Trigger Level</th>
<th>P6 Cumulative Average</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mon, Oct 1, 2012</td>
<td>0.045</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Thu, Oct 4, 2012</td>
<td>0.050</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Sun, Oct 7, 2012</td>
<td>0.055</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Wed, Oct 10, 2012</td>
<td>0.060</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Sat, Oct 13, 2012</td>
<td>0.065</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Tue, Oct 16, 2012</td>
<td>0.070</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Fri, Oct 19, 2012</td>
<td>0.075</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Mon, Oct 22, 2012</td>
<td>0.080</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Thu, Oct 25, 2012</td>
<td>0.085</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Sun, Oct 28, 2012</td>
<td>0.090</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Wed, Oct 31, 2012</td>
<td>0.095</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Sat, Nov 3, 2012</td>
<td>0.100</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Tue, Nov 6, 2012</td>
<td>0.105</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Fri, Nov 9, 2012</td>
<td>0.110</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Mon, Nov 12, 2012</td>
<td>0.115</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Thu, Nov 15, 2012</td>
<td>0.120</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Sun, Nov 18, 2012</td>
<td>0.125</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Wed, Nov 21, 2012</td>
<td>0.130</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Sat, Nov 24, 2012</td>
<td>0.135</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Tue, Nov 27, 2012</td>
<td>0.140</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Fri, Nov 30, 2012</td>
<td>0.145</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Mon, Dec 3, 2012</td>
<td>0.150</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Thu, Dec 6, 2012</td>
<td>0.155</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Sun, Dec 9, 2012</td>
<td>0.160</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Wed, Dec 12, 2012</td>
<td>0.165</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Sat, Dec 15, 2012</td>
<td>0.170</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Tue, Dec 18, 2012</td>
<td>0.175</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Fri, Dec 21, 2012</td>
<td>0.180</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Mon, Dec 24, 2012</td>
<td>0.185</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Thu, Dec 27, 2012</td>
<td>0.190</td>
<td>0.000</td>
<td>0.005</td>
</tr>
<tr>
<td>Sun, Dec 30, 2012</td>
<td>0.195</td>
<td>0.000</td>
<td>0.005</td>
</tr>
</tbody>
</table>
Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

Sampling Date

Legend

- P6 Trigger Level
- P6 Cumulative Average
- Result

Trigger Level
Concentration Resulting in Work Practice Alteration

Cumulative Average
Station Average from January 2012 to March 2013

Result
24-hr Average Asbestos Concentration

Concentration (s/cc)
Asbestos Structures per Cubic Centimeter of Air
Calaveras Dam Replacement Project
Air Monitoring Station P6
Amphibole Asbestos

Legend

- P6 Trigger Level
- P6 Cumulative Average
- Result

Trigger Level
Concentration Resulting in Work Practice Alteration
Cumulative Average
Station Average from January 2012 to March 2013
Result
24-hr Average Asbestos Concentration
Concentration (s/cc)
Asbestos Structures per Cubic Centimeter of Air
Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

Legend

- P6 Trigger Level
- P6 Cumulative Average
- Result

Trigger Level
Concentration Resulting in Work Practice Alteration
Cumulative Average
Station Average from January 2012 to September 2013
Result
24-hr Average Asbestos Concentration
Concentration
Concentration (s/cc)
Asbestos Structures per Cubic Centimeter of Air

Sampling Date
Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

Legend
- Revised P6 Trigger Level
- Original P6 Trigger Level
- P6 Cumulative Average
- Result

Revised Trigger Level
Concentration that, if exceeded, would result in work practice alteration after 10/7/13

Original Trigger Level
Concentration that, if exceeded, would result in work practice alteration prior to 10/7/13

Cumulative Average
Station Average from January 2012 to December 2013

Result
24-hr Average Asbestos Concentration

Concentration (s/cc)
Asbestos Structures per Cubic Centimeter of Air

Note:
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Amphibole Asbestos

Legend
- Revised P6 Trigger Level
- Original P6 Trigger Level
- P6 Cumulative Average
- Result

Revised Trigger Level
Concentration that, if exceeded, would result in work practice alteration after 10/7/13

Original Trigger Level
Concentration that, if exceeded, would result in work practice alteration prior to 10/7/13

Cumulative Average
Station Average from January 2012 to December 2013

Result
24-hr Average Asbestos Concentration

Concentration (s/cc)
Asbestos Structures per Cubic Centimeter of Air

Note:
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
While the current trigger levels, while the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions.

Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.

**Note:**
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions.

Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
Please contact us.

Trigger levels were derived, more information about how the only the current trigger level. For new graphs posted after reflect this date show both old and therefore all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.

Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.014 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.

In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.014 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.

- **P6 Trigger Level**
- **P6 Cumulative Average**
- **Result**
trigger levels were derived, more information about how the only the current trigger level. For new graphs posted after reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.

Note: In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions.

Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

<table>
<thead>
<tr>
<th>Sampling Date</th>
<th>Result</th>
<th>P6 Cumulative Average</th>
<th>P6 Trigger Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mon, June 2, 2014</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Mon, June 3, 2014</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Mon, June 9, 2014</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Mon, June 16, 2014</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Mon, June 23, 2014</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Mon, June 30, 2014</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>

Legend

- P6 Trigger Level
- P6 Cumulative Average
- Result

Trigger Level
Concentration Resulting in Work Practice Alteration

Cumulative Average
Station Average from January 2012 through June 2014

Result
24-hr Average Asbestos Concentration

Concentration (s/cc)
Asbestos Structures per Cubic Centimeter of Air

Note: In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Amphibole Asbestos

**Legend**

- **P6 Trigger Level**
- **P6 Cumulative Average**
- **Result**

**Trigger Level**
Concentration Resulting in Work Practice Alteration

**Cumulative Average**
Station Average from January 2012 through June 2014

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Note:**
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

Legend

- **P6 Trigger Level**
- **P6 Cumulative Average**
- **Result**

**Trigger Level**
Concentration Resulting in Work Practice Alteration

**Cumulative Average**
Station Average from January 2012 to September 2014

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Note:**
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Amphibole Asbestos

Legend

- P6 Trigger Level
- P6 Cumulative Average
- Result

**Trigger Level**
Concentration Resulting in Work Practice Alteration

**Cumulative Average**
Station Average from January 2012 to September 2014

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Note:**
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
Concentration (s/cc)

Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

Legend

- P6 Trigger Level
- P6 Cumulative Average
- Result

**Trigger Level**
Concentration Resulting in Work Practice Alteration

**Cumulative Average**
Station Average from January 2012 to December 2014

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Note:**
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
### Calaveras Dam Replacement Project
#### Air Monitoring Station P6
#### Amphibole Asbestos

**Legend**
- P6 Trigger Level
- P6 Cumulative Average
- Result

**Trigger Level**
Concentration Resulting in Work Practice Alteration

**Cumulative Average**
Station Average from January 2012 to December 2014

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Note:**
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.

<table>
<thead>
<tr>
<th>Date</th>
<th>Concentration (s/cc)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wed, Oct 1, 2014</td>
<td>0.003</td>
</tr>
<tr>
<td>Sat, Oct 4, 2014</td>
<td>0.005</td>
</tr>
<tr>
<td>Tue, Oct 7, 2014</td>
<td>0.010</td>
</tr>
</tbody>
</table>

**Table:**
- **Centimeter of Air**
- **Asbestos Structures per Cubic Concentration (s/cc)**

**Result**

<table>
<thead>
<tr>
<th>Date</th>
<th>Concentration Resulting in Work Practice Alteration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wed, Oct 1, 2014</td>
<td>P6 Trigger Level</td>
</tr>
<tr>
<td>Sat, Oct 4, 2014</td>
<td>P6 Cumulative Average</td>
</tr>
<tr>
<td>Tue, Oct 7, 2014</td>
<td>Result</td>
</tr>
</tbody>
</table>

**Graph:**
The graph shows the concentration of amphibole asbestos over time, with trigger levels indicated as horizontal lines. The data points are shown for each day, with the concentration in s/cc displayed on the y-axis and the dates on the x-axis.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

Legend

**Trigger Level**
Concentration Resulting in Work Practice Alteration

**Cumulative Average**
Station Average from January 2012 to January 2015

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Note:**
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Amphibole Asbestos

Legend
- P6 Trigger Level
- P6 Cumulative Average
- Result

**Trigger Level**
Concentration Resulting in Work Practice Alteration

**Cumulative Average**
Station Average from January 2012 to January 2015

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Note:**
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
We have revised our trigger levels to 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

Concentration (s/cc)

Sampling Date

Legend

- **P6 Trigger Level**
- **P6 Cumulative Average**
- **Result**

**Trigger Level**
Concentration that, if exceeded, would result in work practice alteration.

**Cumulative Average**
Station Average from January 2012 through September 2015.

**Result**
24-hr Average Asbestos Concentration.

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air.

**Note:**
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
For more information about how the graphs posted prior to this date show actual site conditions. Therefore, all data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.

Note:
In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We periodically re-calculate our trigger levels based upon actual site data and more sophisticated procedures to better reflect what we know about site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Based upon data collected during construction, we have revised our trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos effective October 7, 2013 to better reflect actual site conditions. Therefore, all graphs posted prior to this date show both old and current trigger levels, while the new graphs posted after reflect only the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

Legend
- P6 Trigger Level
- P6 Cumulative Average
- Result

**Trigger Level**
Concentration that, if exceeded, would result in work practice alterations.

**Cumulative Average**
Station Average from January 2012 through December 2015

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Note:**
We periodically re-calculate the trigger levels and base it upon actual site data that reflect true site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Following the first review completed October 7, 2013, we revised the trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos. The second review revised the trigger levels to 0.032 s/cc for amphibole and 0.40 s/cc for total asbestos, effective December 1, 2015. Therefore, the graphs showing the air monitoring results prior to December 1, 2015 are associated with the previous trigger levels, whereas the graphs with the results after this date are associated with the current trigger level. For more information about how the trigger levels were derived, please contact us.
We periodically re-calculate the trigger levels and base it upon actual site data that reflect true site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Following the first review completed October 7, 2013, we revised the trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos. The second review revised the trigger levels to 0.032 s/cc for amphibole and 0.40 s/cc for total asbestos, effective December 1, 2015. Therefore, the graphs showing the air monitoring results prior to December 1, 2015 are associated with the previous trigger levels, whereas the graphs with the results after this date are associated with the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

**Legend**
- **P6 Trigger Level**
- **P6 Cumulative Average**
- **Result**

**Trigger Level**
Concentration that, if exceeded, would result in work practice alteration

**Cumulative Average**
Station Average from January 2012 through March 2016

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Note:**
We periodically re-calculate the trigger levels and base it upon actual site data that reflect true site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Following the first review completed October 7, 2013, we revised the trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos. The second review revised the trigger levels to 0.032 s/cc for amphibole and 0.40 s/cc for total asbestos, effective December 1, 2015. Therefore, the graphs showing the air monitoring results prior to December 1, 2015 are associated with the previous trigger levels, whereas the graphs with the results after this date are associated with the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Amphibole Asbestos

Legend
- P6 Trigger Level
- P6 Cumulative Average
- Result

**Trigger Level**
Concentration that, if exceeded, would result in work practice alteration

**Cumulative Average**
Station Average from January 2012 through March 2016

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

Note:
We periodically re-calculate the trigger levels and base it upon actual site data that reflect true site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Following the first review completed October 7, 2013, we revised the trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos. The second review revised the trigger levels to 0.032 s/cc for amphibole and 0.40 s/cc for total asbestos, effective December 1, 2015. Therefore, the graphs showing the air monitoring results prior to December 1, 2015 are associated with the previous trigger levels, whereas the graphs with the results after this date are associated with the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

Legend
- P6 Trigger Level
- P6 Cumulative Average
- Result

Trigger Level
Concentration that, if exceeded, would result in work practice alteration

Cumulative Average
Station Average from January 2012 through June 2016

Result
24-hr Average Asbestos Concentration

Concentration (s/cc)
Asbestos Structures per Cubic Centimeter of Air

Note:
We periodically re-calculate the trigger levels and base it upon actual site data that reflect true site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Following the first review completed October 7, 2013, we revised the trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos. The second review revised the trigger levels to 0.032 s/cc for amphibole and 0.40 s/cc for total asbestos, effective December 1, 2015. Therefore, the graphs showing the air monitoring results prior to December 1, 2015 are associated with the previous trigger levels, whereas the graphs with the results after this date are associated with the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Amphibole Asbestos

Note:
We periodically re-calculate the trigger levels and base it upon actual site data that reflect true site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Following the first review completed October 7, 2013, we revised the trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos. The second review revised the trigger levels to 0.032 s/cc for amphibole and 0.40 s/cc for total asbestos, effective December 1, 2015. Therefore, the graphs showing the air monitoring results prior to December 1, 2015 are associated with the previous trigger levels, whereas the graphs with the results after this date are associated with the current trigger level. For more information about how the trigger levels were derived, please contact us.
Calaveras Dam Replacement Project
Air Monitoring Station P6
Total Asbestos

Contact us.

Legend

- **P6 Trigger Level**
- **P6 Cumulative Average**
- **Result**

**Trigger Level**
Concentration that, if exceeded, would result in work practice alteration

**Cumulative Average**
Station Average from January 2012 through September 2016

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Note:**
We periodically re-calculate the trigger levels and base it upon actual site data that reflect true site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Following the first review completed October 7, 2013, we revised the trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos. The second review revised the trigger levels to 0.032 s/cc for amphibole and 0.40 s/cc for total asbestos, effective December 1, 2015. Therefore, the graphs showing the air monitoring results prior to December 1, 2015 are associated with the previous trigger levels, whereas the graphs with the results after this date are associated with the current trigger level. For more information about how the trigger levels were derived, please contact us.

---

<table>
<thead>
<tr>
<th>Result</th>
<th>P6 Cumulative Average</th>
<th>P6 Trigger Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>0.01</td>
<td>0.01</td>
<td>0.01</td>
</tr>
<tr>
<td>0.02</td>
<td>0.02</td>
<td>0.02</td>
</tr>
<tr>
<td>0.03</td>
<td>0.03</td>
<td>0.03</td>
</tr>
<tr>
<td>0.04</td>
<td>0.04</td>
<td>0.04</td>
</tr>
<tr>
<td>0.05</td>
<td>0.05</td>
<td>0.05</td>
</tr>
<tr>
<td>0.06</td>
<td>0.06</td>
<td>0.06</td>
</tr>
<tr>
<td>0.07</td>
<td>0.07</td>
<td>0.07</td>
</tr>
<tr>
<td>0.08</td>
<td>0.08</td>
<td>0.08</td>
</tr>
<tr>
<td>0.09</td>
<td>0.09</td>
<td>0.09</td>
</tr>
<tr>
<td>0.10</td>
<td>0.10</td>
<td>0.10</td>
</tr>
<tr>
<td>0.11</td>
<td>0.11</td>
<td>0.11</td>
</tr>
<tr>
<td>0.12</td>
<td>0.12</td>
<td>0.12</td>
</tr>
<tr>
<td>0.13</td>
<td>0.13</td>
<td>0.13</td>
</tr>
<tr>
<td>0.14</td>
<td>0.14</td>
<td>0.14</td>
</tr>
<tr>
<td>0.15</td>
<td>0.15</td>
<td>0.15</td>
</tr>
<tr>
<td>0.16</td>
<td>0.16</td>
<td>0.16</td>
</tr>
<tr>
<td>0.17</td>
<td>0.17</td>
<td>0.17</td>
</tr>
<tr>
<td>0.18</td>
<td>0.18</td>
<td>0.18</td>
</tr>
<tr>
<td>0.19</td>
<td>0.19</td>
<td>0.19</td>
</tr>
<tr>
<td>0.20</td>
<td>0.20</td>
<td>0.20</td>
</tr>
<tr>
<td>0.21</td>
<td>0.21</td>
<td>0.21</td>
</tr>
<tr>
<td>0.22</td>
<td>0.22</td>
<td>0.22</td>
</tr>
<tr>
<td>0.23</td>
<td>0.23</td>
<td>0.23</td>
</tr>
<tr>
<td>0.24</td>
<td>0.24</td>
<td>0.24</td>
</tr>
<tr>
<td>0.25</td>
<td>0.25</td>
<td>0.25</td>
</tr>
<tr>
<td>0.26</td>
<td>0.26</td>
<td>0.26</td>
</tr>
<tr>
<td>0.27</td>
<td>0.27</td>
<td>0.27</td>
</tr>
<tr>
<td>0.28</td>
<td>0.28</td>
<td>0.28</td>
</tr>
<tr>
<td>0.29</td>
<td>0.29</td>
<td>0.29</td>
</tr>
<tr>
<td>0.30</td>
<td>0.30</td>
<td>0.30</td>
</tr>
<tr>
<td>0.31</td>
<td>0.31</td>
<td>0.31</td>
</tr>
<tr>
<td>0.32</td>
<td>0.32</td>
<td>0.32</td>
</tr>
<tr>
<td>0.33</td>
<td>0.33</td>
<td>0.33</td>
</tr>
<tr>
<td>0.34</td>
<td>0.34</td>
<td>0.34</td>
</tr>
<tr>
<td>0.35</td>
<td>0.35</td>
<td>0.35</td>
</tr>
<tr>
<td>0.36</td>
<td>0.36</td>
<td>0.36</td>
</tr>
<tr>
<td>0.37</td>
<td>0.37</td>
<td>0.37</td>
</tr>
<tr>
<td>0.38</td>
<td>0.38</td>
<td>0.38</td>
</tr>
<tr>
<td>0.39</td>
<td>0.39</td>
<td>0.39</td>
</tr>
<tr>
<td>0.40</td>
<td>0.40</td>
<td>0.40</td>
</tr>
<tr>
<td>0.41</td>
<td>0.41</td>
<td>0.41</td>
</tr>
<tr>
<td>0.42</td>
<td>0.42</td>
<td>0.42</td>
</tr>
<tr>
<td>0.43</td>
<td>0.43</td>
<td>0.43</td>
</tr>
<tr>
<td>0.44</td>
<td>0.44</td>
<td>0.44</td>
</tr>
<tr>
<td>0.45</td>
<td>0.45</td>
<td>0.45</td>
</tr>
</tbody>
</table>

Sampling Date
Note:
We periodically re-calculate the trigger levels and base it upon actual site data that reflect true site conditions. Most importantly, these revised trigger levels ensure that we meet the same levels of public health protectiveness - less than 1 in 100,000 increased risk to people who may visit, recreate, work or live in the areas surrounding the project site. Following the first review completed October 7, 2013, we revised the trigger levels to 0.014 s/cc for amphibole and 0.17 s/cc for total asbestos. The second review revised the trigger levels to 0.032 s/cc for amphibole and 0.40 s/cc for total asbestos, effective December 1, 2015. Therefore, the graphs showing the air monitoring results prior to December 1, 2015 are associated with the previous trigger levels, whereas the graphs with the results after this date are associated with the current trigger level. For more information about how the trigger levels were derived, please contact us.
The new graphs posted after previous TLs and TMLs, while prior to this date show the same level of public health protectiveness. Therefore, all graphs posted and TMLs at ambient stations.

These revisions are necessary to continue to meet the same level of public health protectiveness.

On October 1, 2016 we revised both the perimeter station TLs and TMLs at ambient stations. Therefore, all graphs posted prior to this date show the previous TLs and TMLs, while the new graphs posted after this date reflect the current target level.

### Legend

**Trigger Level**
Concentration that, if exceeded, would result in work practice alteration

**Cumulative Average**
Station Average from January 2012 through December 2016

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air

**Note:**
Trigger levels (TLs) at site perimeter stations and Target Monitoring Levels (TMLs) at offsite ambient stations are periodically re-calculated by incorporating new data that reflect a change in actual site conditions. These revisions are necessary to continue to meet the same level of public health protectiveness.
Note: Trigger levels (TLs) at site perimeter stations and Target Monitoring Levels (TMLs) at offsite ambient stations are periodically re-calculated by incorporating new data that reflect a change in actual site conditions. These revisions are necessary to continue to meet the same level of public health protectiveness.

On October 1, 2016 we revised both the perimeter station TLs and TMLs at ambient stations. Therefore, all graphs posted prior to this date show the previous TLs and TMLs, while the new graphs posted after this date reflect the current target level.