Calaveras Dam Replacement Project
Air Monitoring Station P11
Total Asbestos

Sampling Date

Concentration (s/cc)

Legend
- P11 Trigger Level
- P11 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 P11
Amphibole Asbestos

Legend

- P11 Trigger Level
- P11 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 P11
Total Asbestos

Legend

- P11 Trigger Level
- P11 Cumulative Average
- Result

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

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

**Result**
24-hr Average Asbestos Concentration

**Concentration (s/cc)**
Asbestos Structures per Cubic Centimeter of Air
Calaveras Dam Replacement Project
Air Monitoring Station P11
Amphibole Asbestos

Legend
- P11 Trigger Level
- P11 Cumulative Average
- Result

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

Sampling Date
Calaveras Dam Replacement Project
Air Monitoring Station P11
Total Asbestos

Legend

- P11 Trigger Level
- P11 Cumulative Average
- Result

Trigger Level
Concentration Resulting in Work Practice Alteration
Cumulative Average
Station Average from January 2012 to December 2012
Result
24-hr Average Asbestos Concentration
Concentration (s/cc)
Asbestos Structures per Cubic Centimeter of Air
Calaveras Dam Replacement Project
Air Monitoring Station P11
Amphibole Asbestos

Legend

- P11 Trigger Level
- P11 Cumulative Average
- Result

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

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

**Result**
24-hr Average Asbestos Concentration

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

**Sampling Date**

**Concentration (s/cc)**

**Sampling Date**

Cubic Centimeter of Air

Asbestos Structures per Concentration (s/cc)
Calaveras Dam Replacement Project
Air Monitoring Station P11
Total Asbestos

Legend

- P11 Trigger Level
- P11 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 P11
Total Asbestos

Legend

- **P11 Trigger Level**
  Concentration Resulting in Work Practice Alteration
- **Cumulative Average**
  Station Average from January 2012 to June 2013
- **Result**
  24-hr Average Asbestos Concentration
- **Concentration (s/cc)**
  Asbestos Structures per Cubic Centimeter of Air

**Sampling Date**

**Concentration (s/cc)**

- Mon, April 1, 2013
- Tue, April 2, 2013
- Wed, April 3, 2013
- Thu, April 4, 2013
- Fri, April 5, 2013
- Sat, April 6, 2013
- Sun, April 7, 2013
- Mon, April 8, 2013
- Tue, April 9, 2013
- Wed, April 10, 2013
- Thu, April 11, 2013
- Fri, April 12, 2013
- Sat, April 13, 2013
- Sun, April 14, 2013
- Mon, April 15, 2013
- Tue, April 16, 2013
- Wed, April 17, 2013
- Thu, April 18, 2013
- Fri, April 19, 2013
- Sat, April 20, 2013
- Sun, April 21, 2013
- Mon, April 22, 2013
- Tue, April 23, 2013
- Wed, April 24, 2013
- Thu, April 25, 2013
- Fri, April 26, 2013
- Sat, April 27, 2013
- Sun, April 28, 2013
- Mon, April 29, 2013
- Tue, April 30, 2013
- Wed, May 1, 2013
- Thu, May 2, 2013
- Fri, May 3, 2013
- Sat, May 4, 2013
- Sun, May 5, 2013
- Mon, May 6, 2013
- Tue, May 7, 2013
- Wed, May 8, 2013
- Thu, May 9, 2013
- Fri, May 10, 2013
- Sat, May 11, 2013
- Sun, May 12, 2013
- Mon, May 13, 2013
- Tue, May 14, 2013
- Wed, May 15, 2013
- Thu, May 16, 2013
- Fri, May 17, 2013
- Sat, May 18, 2013
- Sun, May 19, 2013
- Mon, May 20, 2013
- Tue, May 21, 2013
- Wed, May 22, 2013
- Thu, May 23, 2013
- Fri, May 24, 2013
- Sat, May 25, 2013
- Sun, May 26, 2013
- Mon, May 27, 2013
- Tue, May 28, 2013
- Wed, May 29, 2013
- Thu, May 30, 2013
- Fri, May 31, 2013
- Sat, June 1, 2013
- Sun, June 2, 2013
- Mon, June 3, 2013
- Tue, June 4, 2013
- Wed, June 5, 2013
- Thu, June 6, 2013
- Fri, June 7, 2013
- Sat, June 8, 2013
- Sun, June 9, 2013
- Mon, June 10, 2013
- Tue, June 11, 2013
- Wed, June 12, 2013
- Thu, June 13, 2013
- Fri, June 14, 2013
- Sat, June 15, 2013
- Sun, June 16, 2013
- Mon, June 17, 2013
- Tue, June 18, 2013
- Wed, June 19, 2013
- Thu, June 20, 2013
- Fri, June 21, 2013
- Sat, June 22, 2013
- Sun, June 23, 2013
- Mon, June 24, 2013
- Tue, June 25, 2013
- Wed, June 26, 2013
- Thu, June 27, 2013
- Fri, June 28, 2013
- Sat, June 29, 2013
- Sun, June 30, 2013
Calaveras Dam Replacement Project
Air Monitoring Station P11
Amphibole Asbestos

Legend

- P11 Trigger Level
- P11 Cumulative Average
- Result

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

**Cumulative Average**
Station Average from January 2012 to June 2013

**Result**
24-hr Average Asbestos Concentration

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

Sampling Date
Calaveras Dam Replacement Project
Air Monitoring Station P11
Total Asbestos

Legend

- P11 Trigger Level
- P11 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 (s/cc)**
Asbestos Structures per Cubic Centimeter of Air
Calaveras Dam Replacement Project
Air Monitoring Station P11
Total Asbestos

Legend
- Revised P11 Trigger Level
- Original P11 Trigger Level
- P11 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 on 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 P11
Amphibole Asbestos

Legend
- Revised P11 Trigger Level
- Original P11 Trigger Level
- P11 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 P11
Total Asbestos

Legend

- P11 Trigger Level
- P11 Cumulative Average
- Result

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

**Cumulative Average**
Station Average from January 2012 through March 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.
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Please contact us.

Trigger Levels were derived, more information about how the only the current trigger level. For new graphs posted after reflect current trigger levels, while the to this date show both old and therefore all graphs posted prior effective October 7, 2013 to better 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 0.17 s/cc for total asbestos and 0.014 s/cc for amphibole and 0.014 s/cc for amphibole and 0.004 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amphibole and 0.000 s/cc for amph
Calaveras Dam Replacement Project
Air Monitoring Station P11
Total Asbestos

Legend

- **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 P11
Amphibole Asbestos

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 0.01 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 developed the trigger levels, but be aware that for new graphs posted after reflect effective October 7, 2013 to better 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.
Trigger levels were derived, more information about how 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.
New graphs posted after reflect current trigger levels, while the graphs to this date show both old and current trigger levels. 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 P11
Total Asbestos

Legend
- P11 Trigger Level
- P11 Cumulative Average
- Result

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

Cumulative Average
Station Average from January 2012 through June 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 P11
Amphibole Asbestos

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 were calculated, please contact us.

trigger levels were derived, please see the revised trigger levels posted after October 7, 2013 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 protective benefits as the original trigger levels. 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. In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We have revised our trigger levels to reflect only the current trigger level.

Most importantly, these revised trigger levels ensure that we meet the same levels of public health protective benefits as the original trigger levels. 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. In the absence of project-specific data prior to construction, the original air monitoring trigger levels were calculated based upon conservative estimates. We have revised our trigger levels to 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 0.014 s/cc for amphibole and have revised our trigger levels to 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. 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 P11
Total Asbestos

**Legend**

- **P11 Trigger Level**: Concentration that, if exceeded, would result in work practice alteration
- **P11 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.
Calaveras Dam Replacement Project
Air Monitoring Station P11
Amphibole Asbestos

Contact us.

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 P11
Total 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 P11
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 P11
Total Asbestos

**Legend**
- **P11 Trigger Level**
- **P11 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.
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<table>
<thead>
<tr>
<th>Sampling Date</th>
<th>Result</th>
<th>Cumulative Average</th>
<th>Trigger Level</th>
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</table>

**Legend**

- **P11 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.
Calaveras Dam Replacement Project
Air Monitoring Station P11
Amphibole Asbestos

**Calaveras Dam Replacement Project**

**Air Monitoring Station P11**

**Amphibole Asbestos**

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**Legend**

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  - Station Average from January 2012 through September 2016
- **Result**
  - 24-hr Average Asbestos Concentration
- **Concentration (s/cc)**
  - Asbestos Structures per Cubic Centimeter of Air

**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:**

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Calaveras Dam Replacement Project
Air Monitoring Station P11
Total Asbestos

Sampling Date

Legend

- P11 Trigger Level
- P11 Cumulative Average
- Result

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
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.

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.
Calaveras Dam Replacement Project
Air Monitoring Station P11
Amphibole Asbestos

Legend

- **P11 Trigger Level**
- **P11 Cumulative Average**
- **Result**

**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:**
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