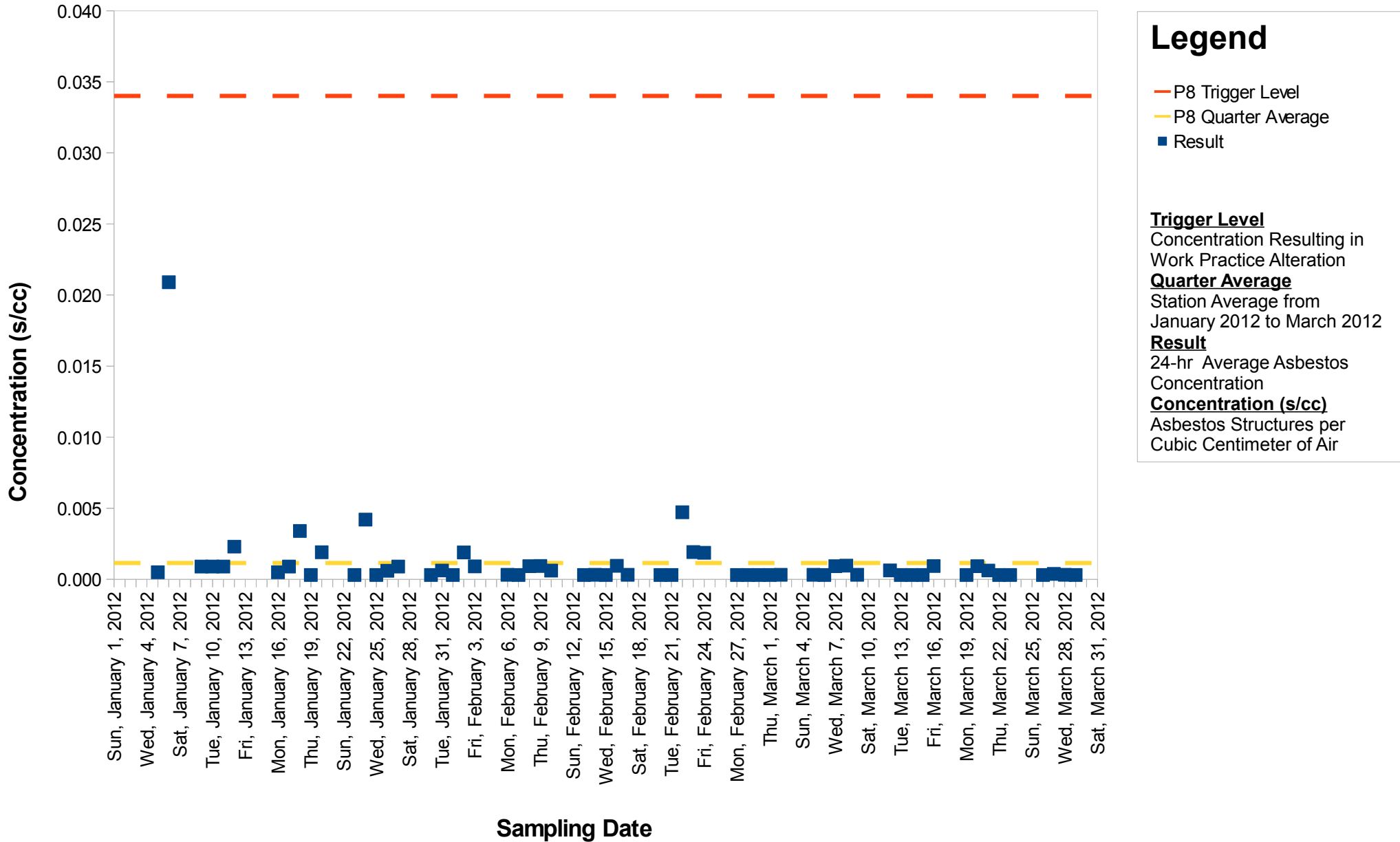


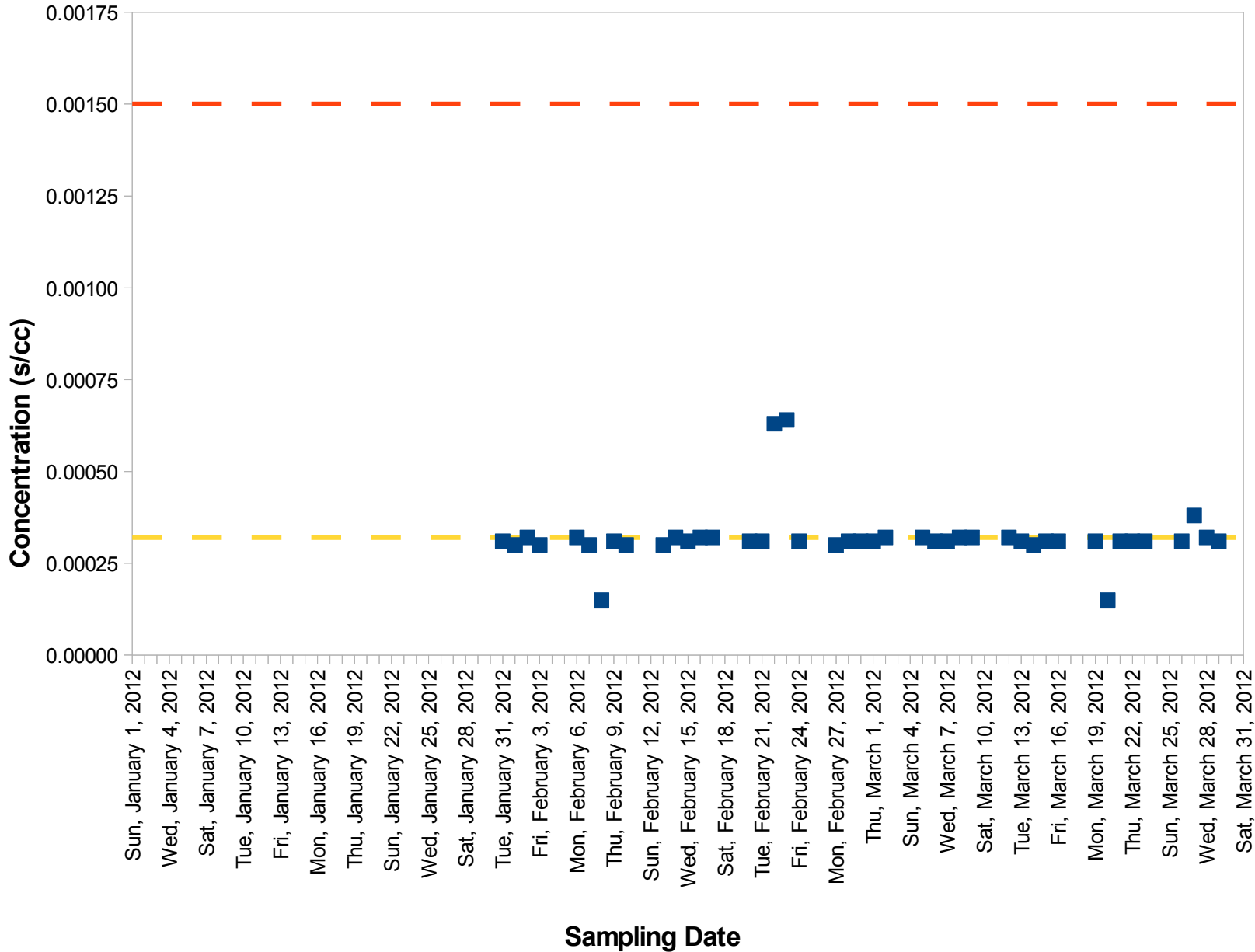
# Calaveras Dam Replacement Project Air Monitoring Station P8 Total Asbestos



# Calaveras Dam Replacement Project

## Air Monitoring Station P8

### Amphibole Asbestos



### Legend

- - - P8 Trigger Level
- - - P8 Quarter Average
- Result

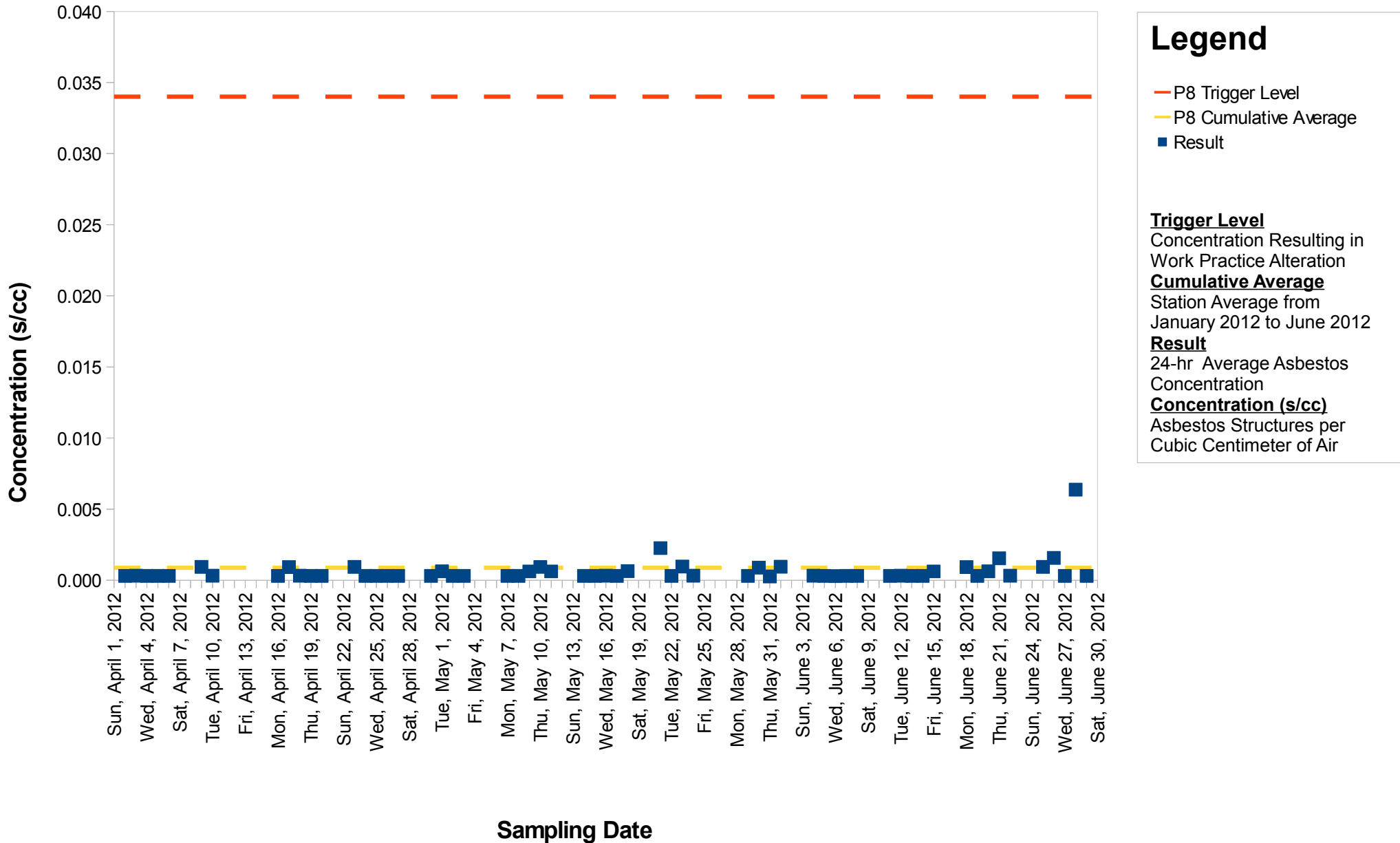
**Trigger Level**  
Concentration Resulting in Work Practice Alteration

**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

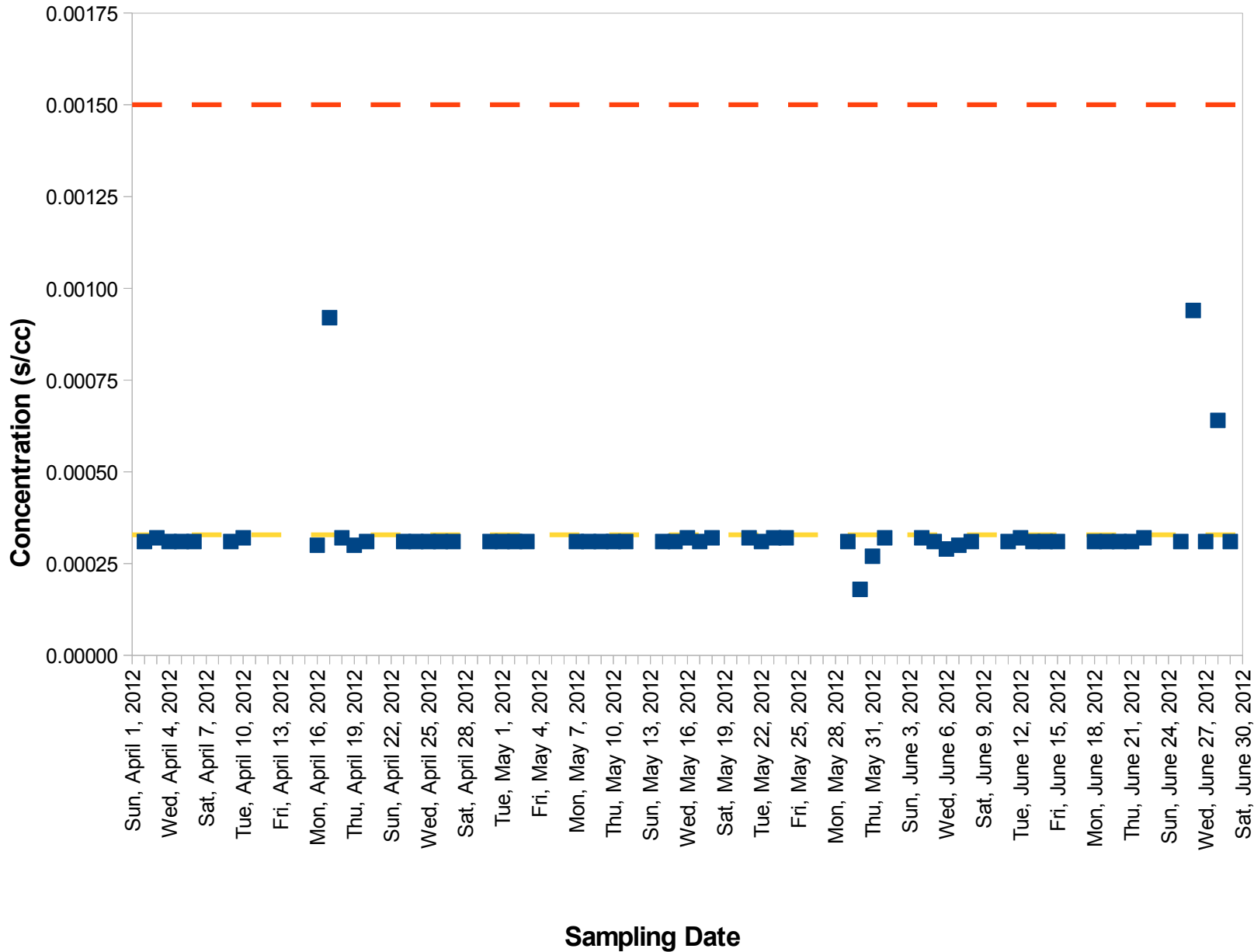
# Calaveras Dam Replacement Project Air Monitoring Station P8 Total Asbestos



# Calaveras Dam Replacement Project

## Air Monitoring Station P8

### Amphibole Asbestos



### Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

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

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

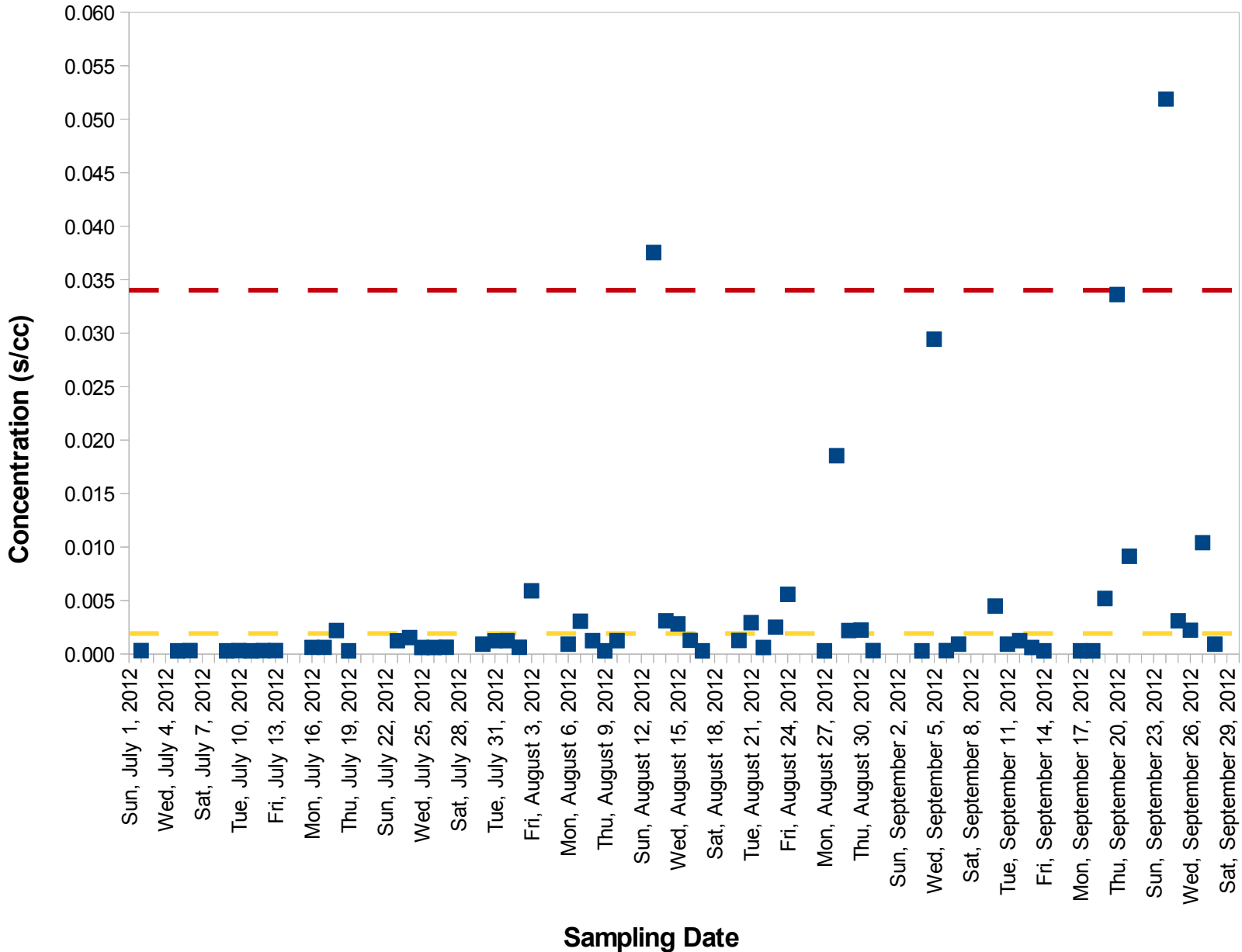
**Result**  
24-hr Average Asbestos Concentration

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

# Calaveras Dam Replacement Project

## Air Monitoring Station P8

### Total Asbestos



### Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

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

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

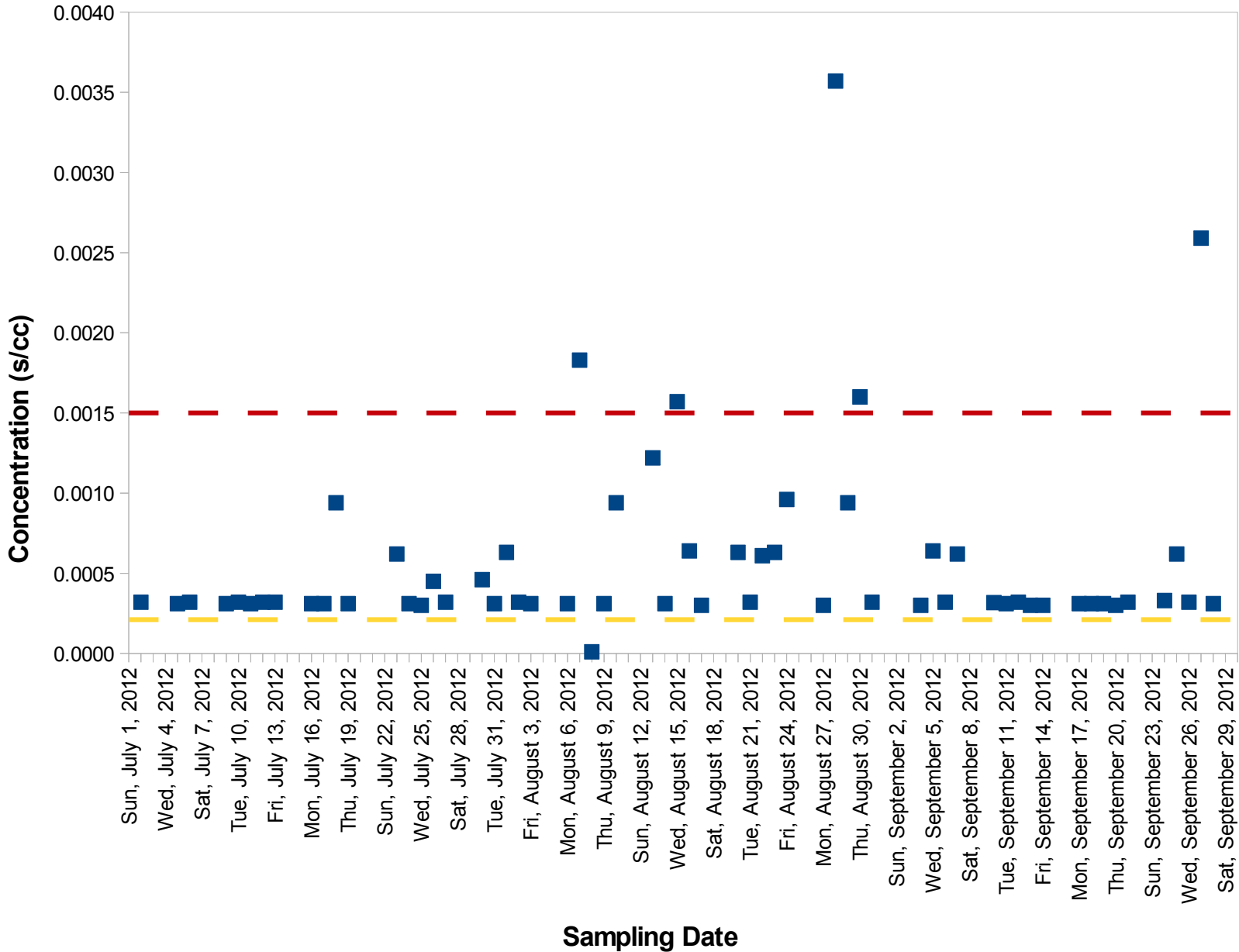
**Result**  
24-hr Average Asbestos Concentration

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

# Calaveras Dam Replacement Project

## Air Monitoring Station P8

### Amphibole Asbestos



### Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

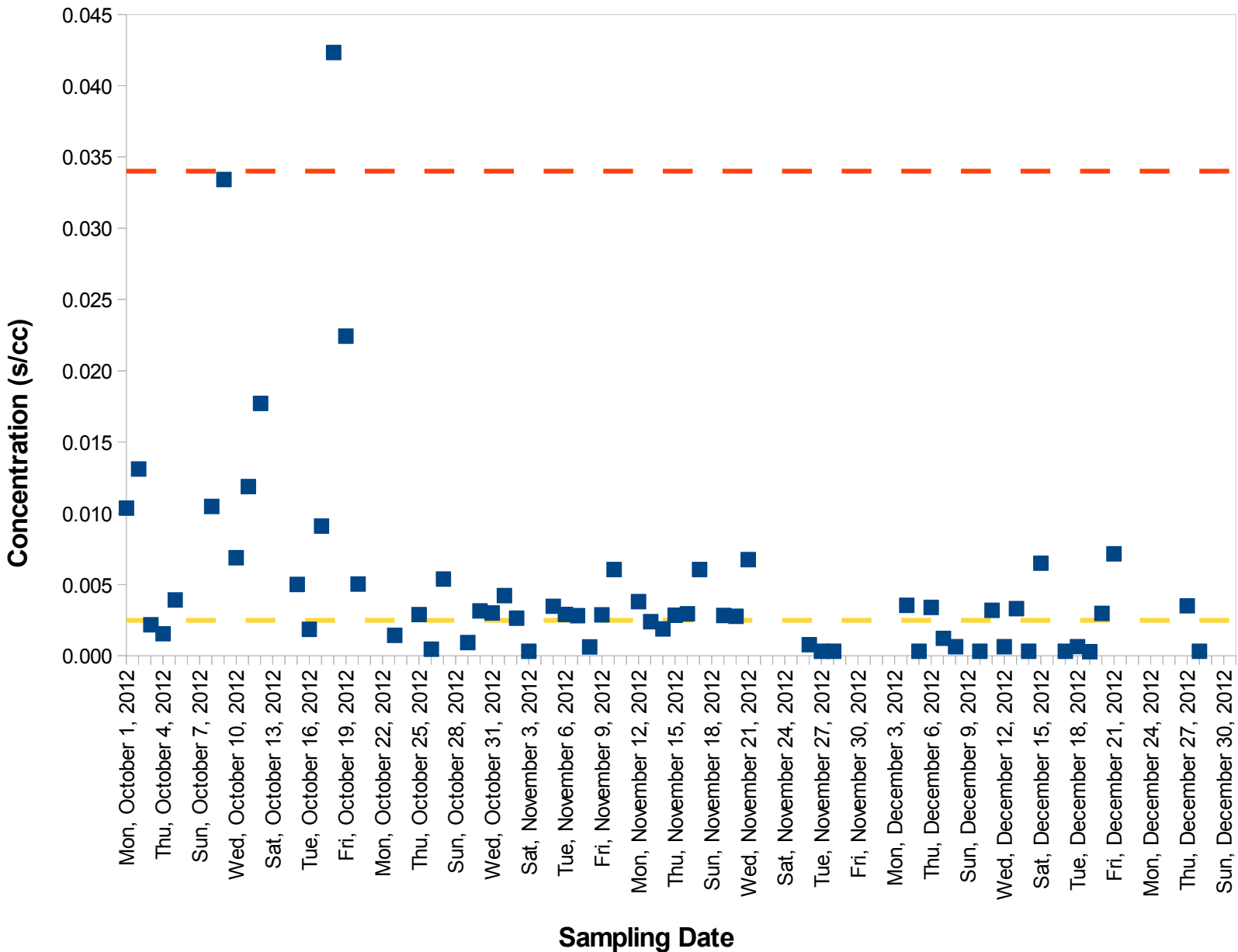
**Trigger Level**  
 Concentration Resulting in Work Practice Alteration

**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 P8 Total Asbestos



## Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

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

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

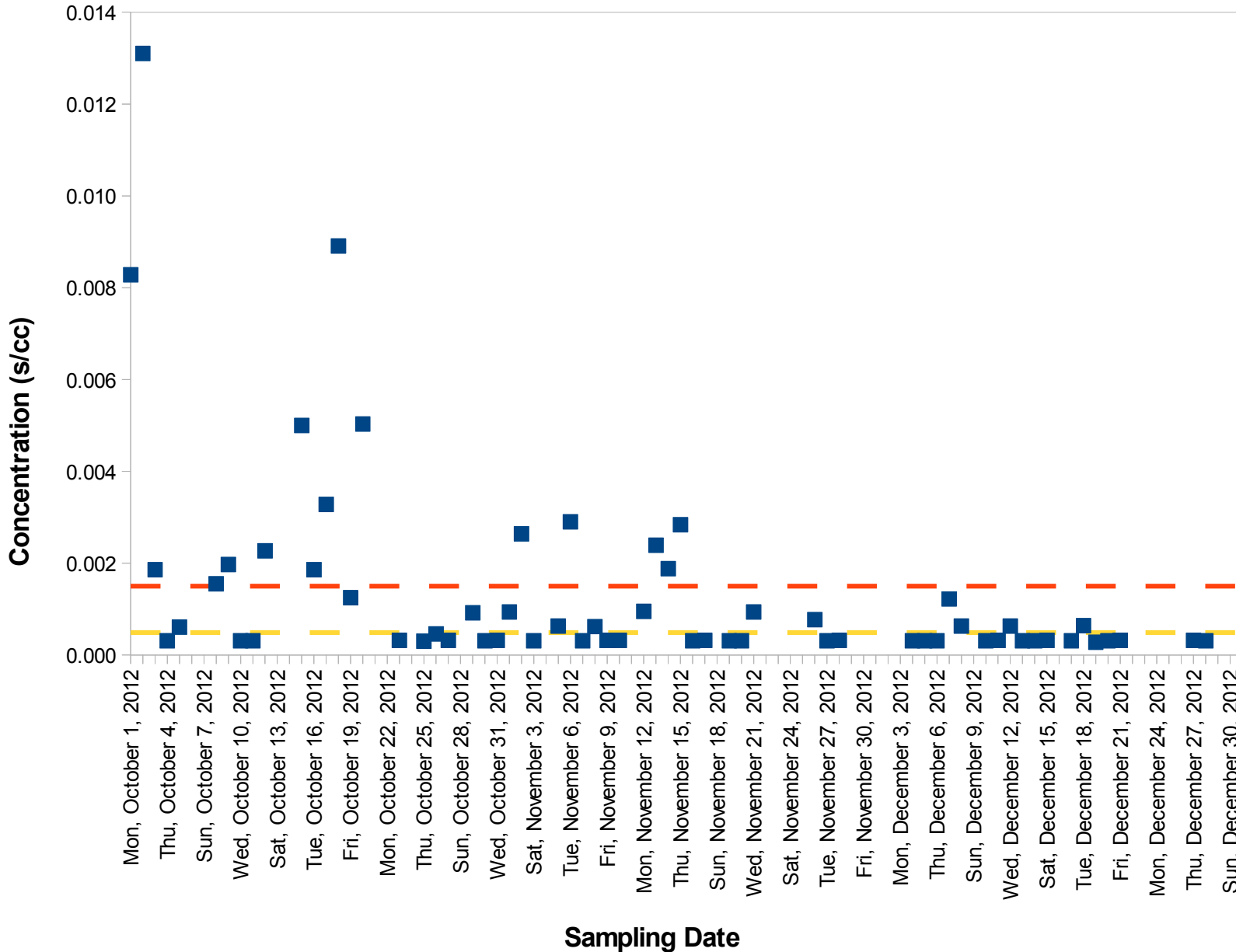
**Result**  
24-hr Average Asbestos Concentration

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

# Calaveras Dam Replacement Project

## Air Monitoring Station P8

### Amphibole Asbestos



### Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

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

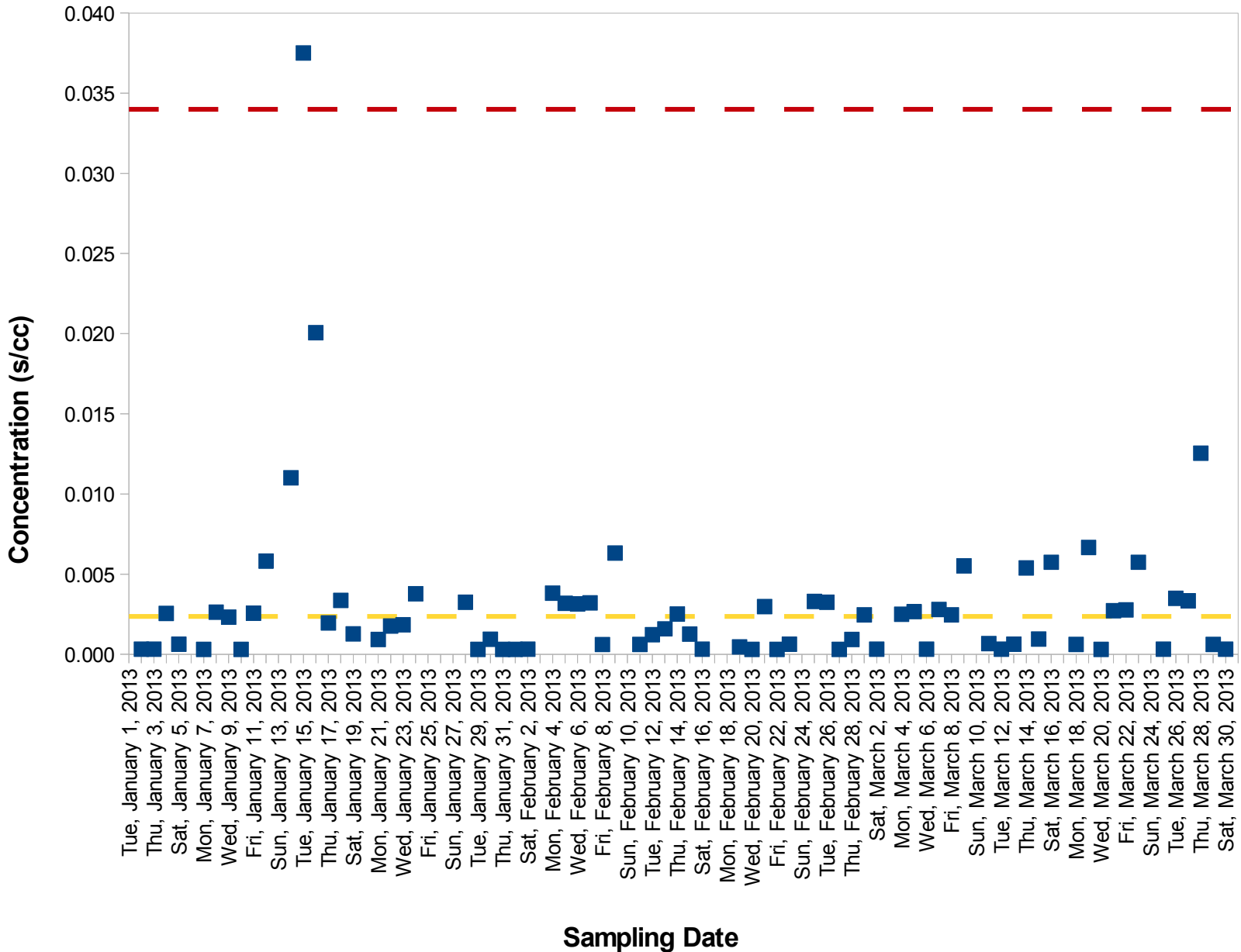
**Cumulative Average**  
Station Average from January 2012 to December 2012

**Result**  
24-hr Average Asbestos Concentration

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



# Calaveras Dam Replacement Project Air Monitoring Station P8 Total Asbestos



## Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

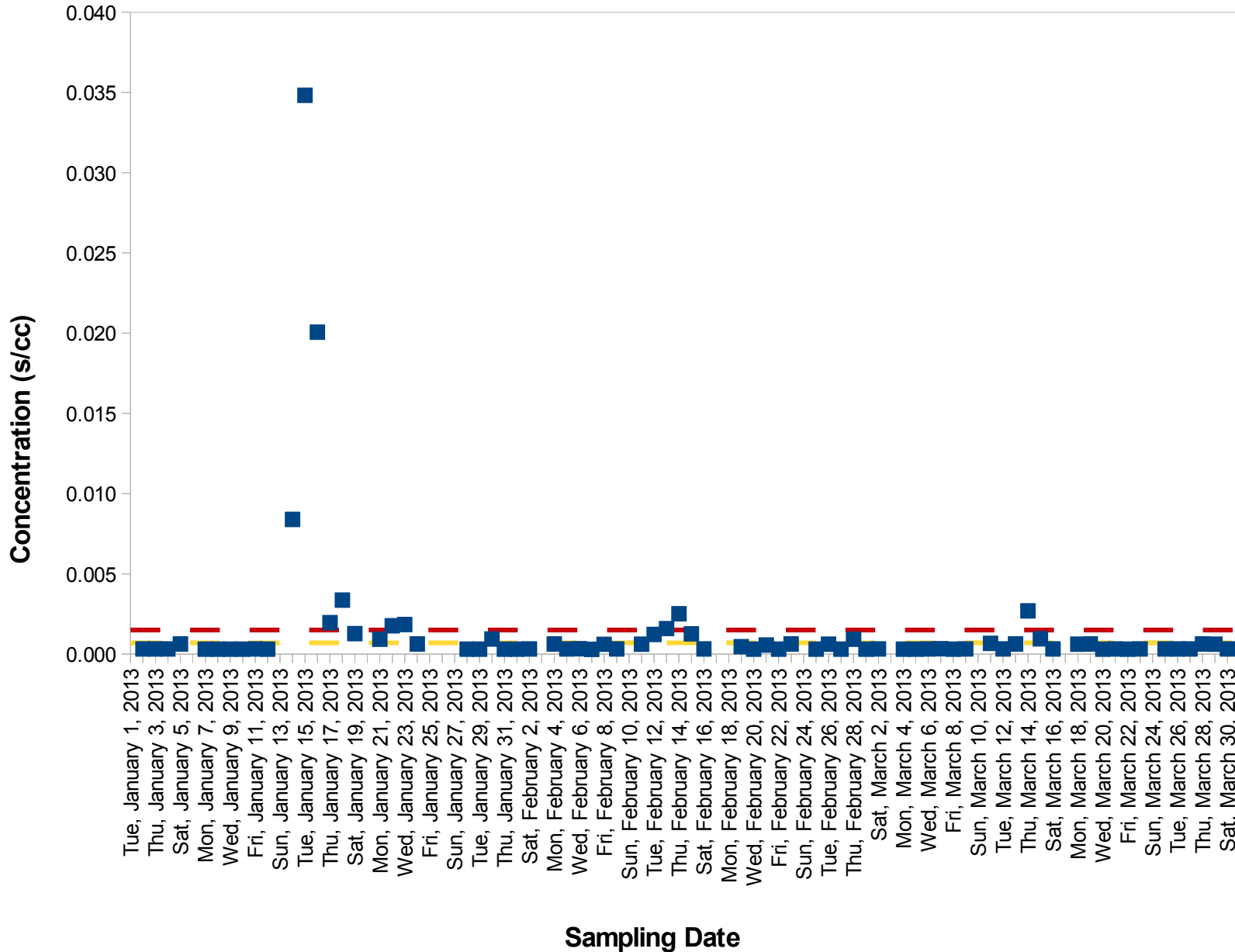
**Trigger Level**  
 Concentration Resulting in Work Practice Alteration

**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 P8 Amphibole Asbestos



## Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

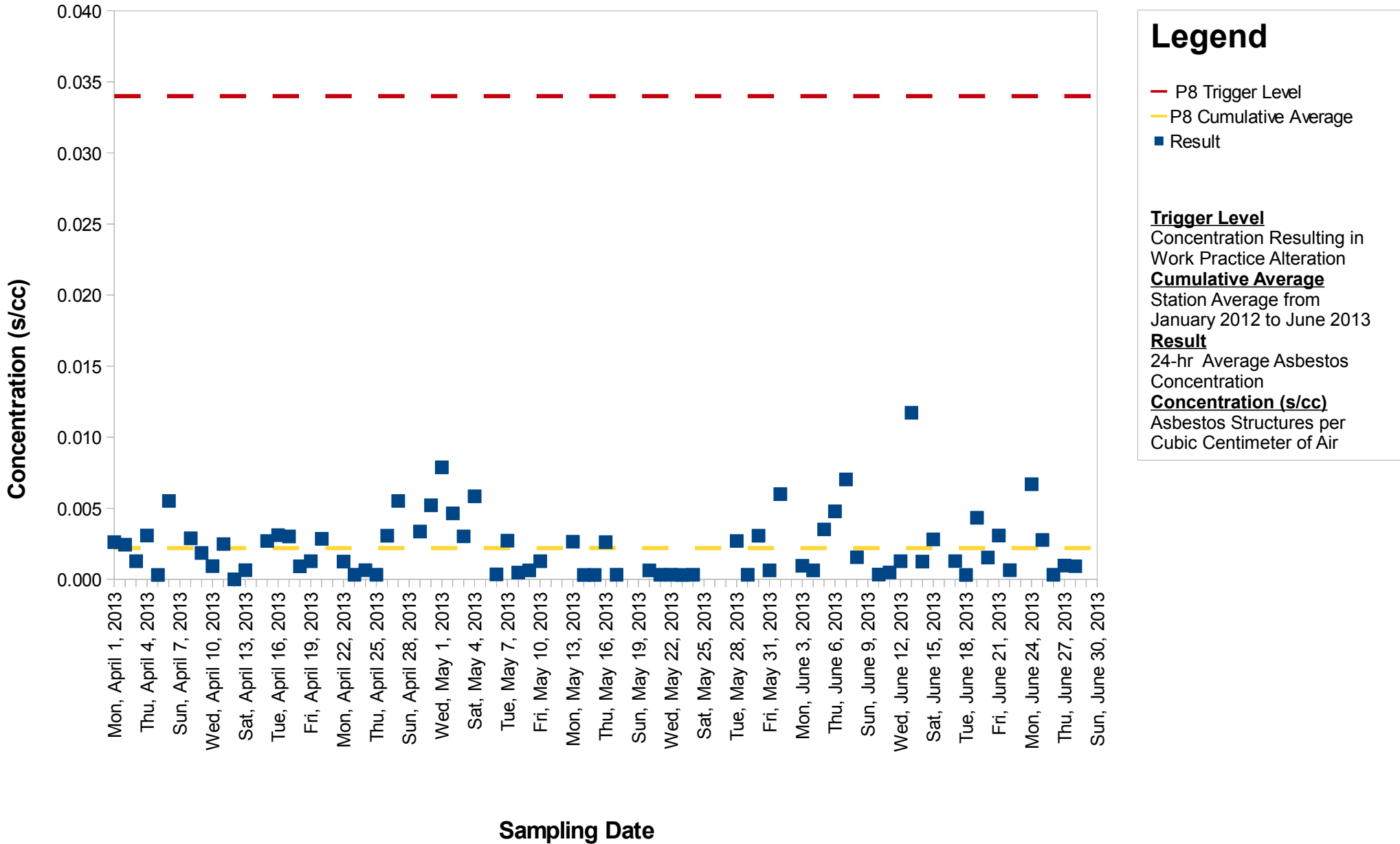
**Trigger Level**  
Concentration Resulting in Work Practice Alteration

**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

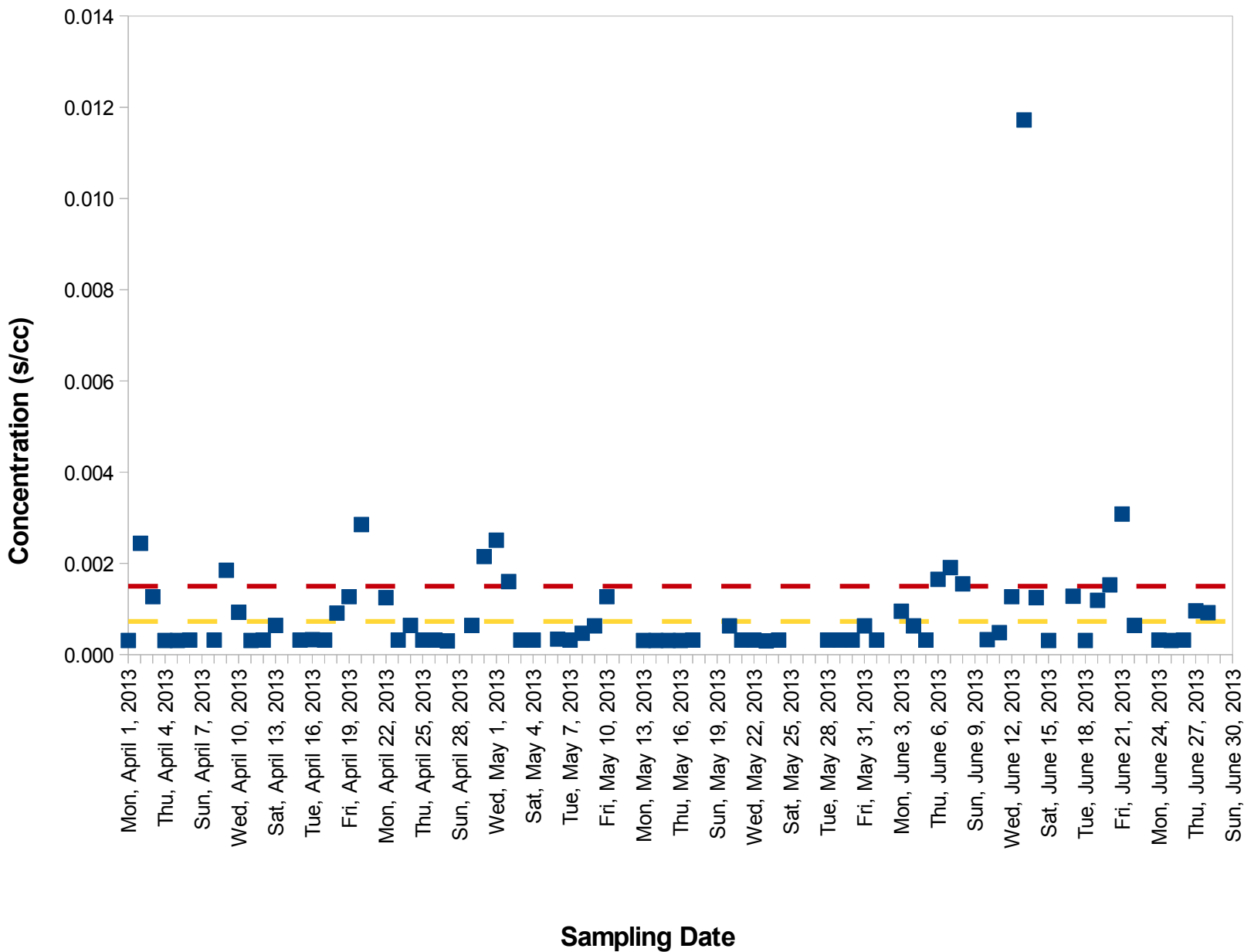
# Calaveras Dam Replacement Project Air Monitoring Station P8 Total Asbestos



# Calaveras Dam Replacement Project

## Air Monitoring Station P8

### Amphibole Asbestos



### Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

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

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

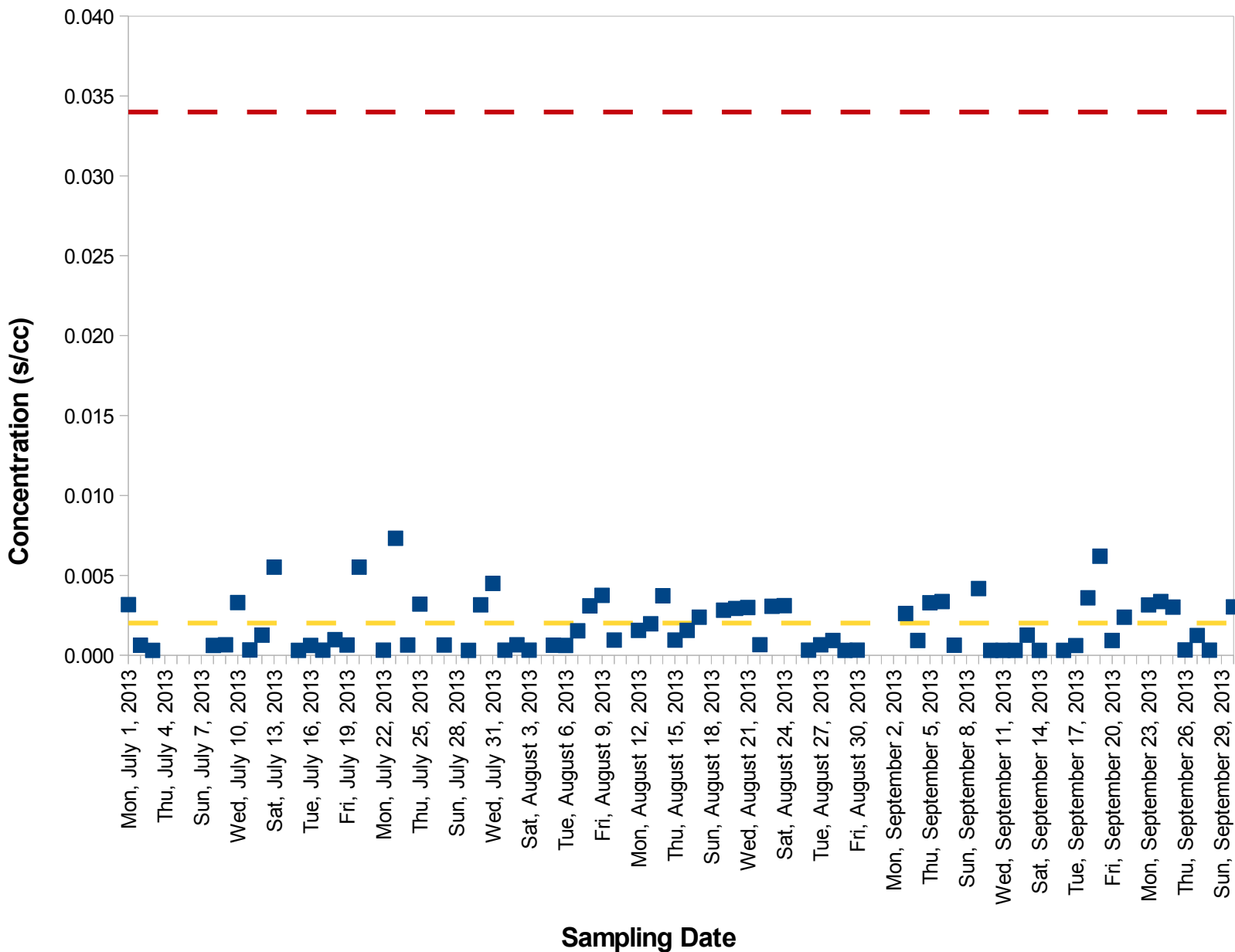
**Result**  
 24-hr Average Asbestos Concentration

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

# Calaveras Dam Replacement Project

## Air Monitoring Station P8

### Total Asbestos



### Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

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

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

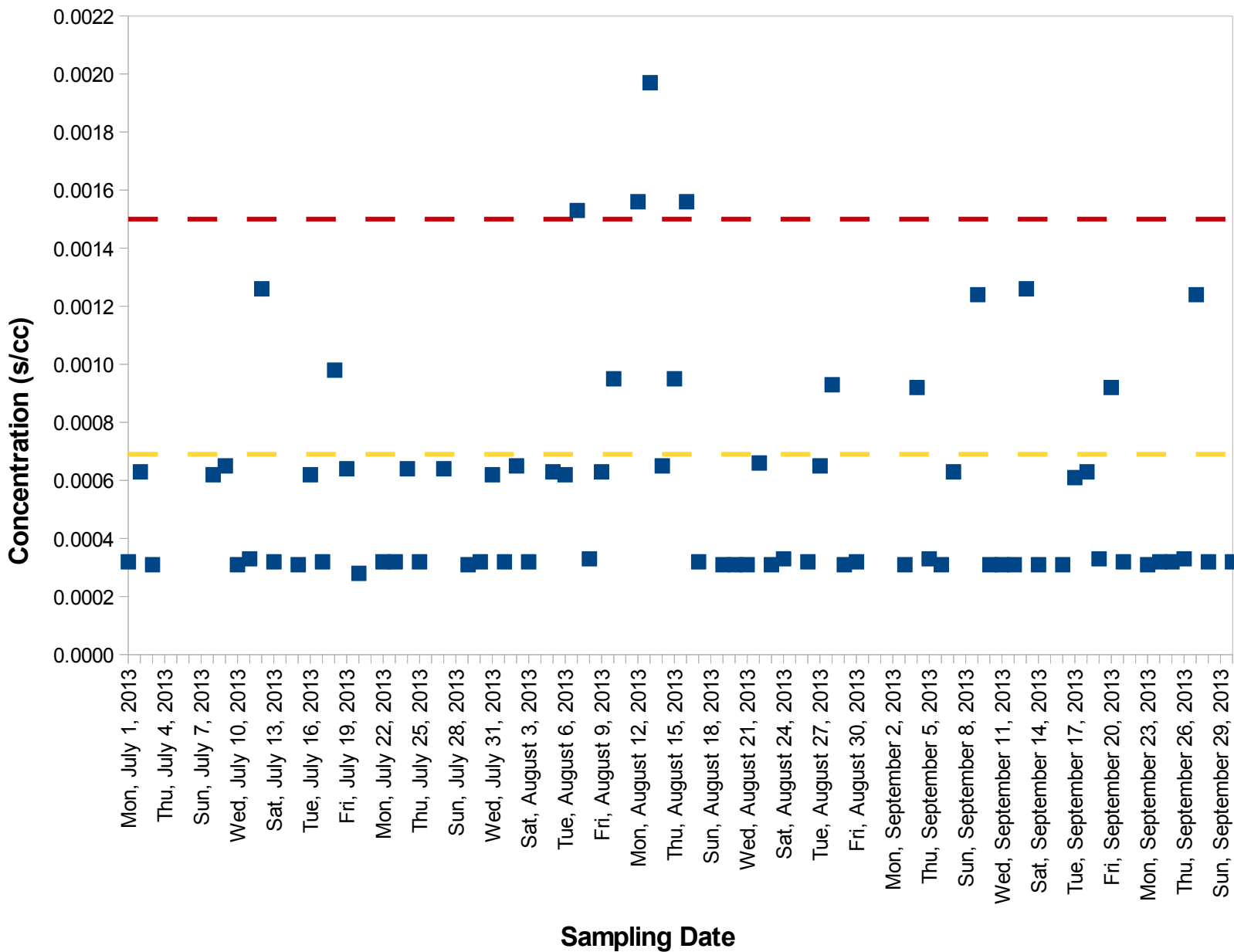
**Result**  
24-hr Average Asbestos Concentration

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

# Calaveras Dam Replacement Project

## Air Monitoring Station P8

### Amphibole Asbestos



### Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

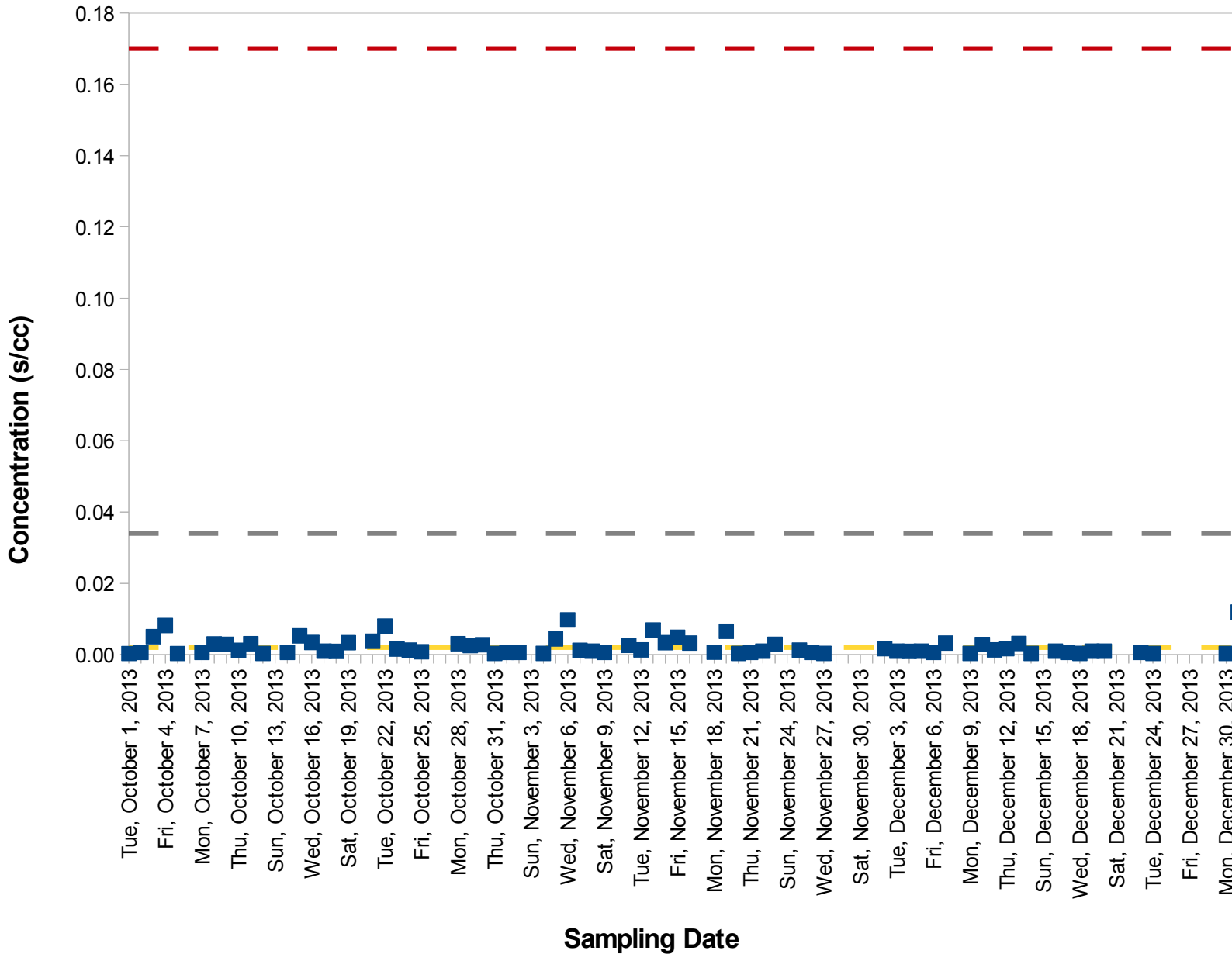
**Trigger Level**  
 Concentration Resulting in Work Practice Alteration

**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 P8 Total Asbestos



## Legend

- Revised P8 Trigger Level
- Original P8 Trigger Level
- P8 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

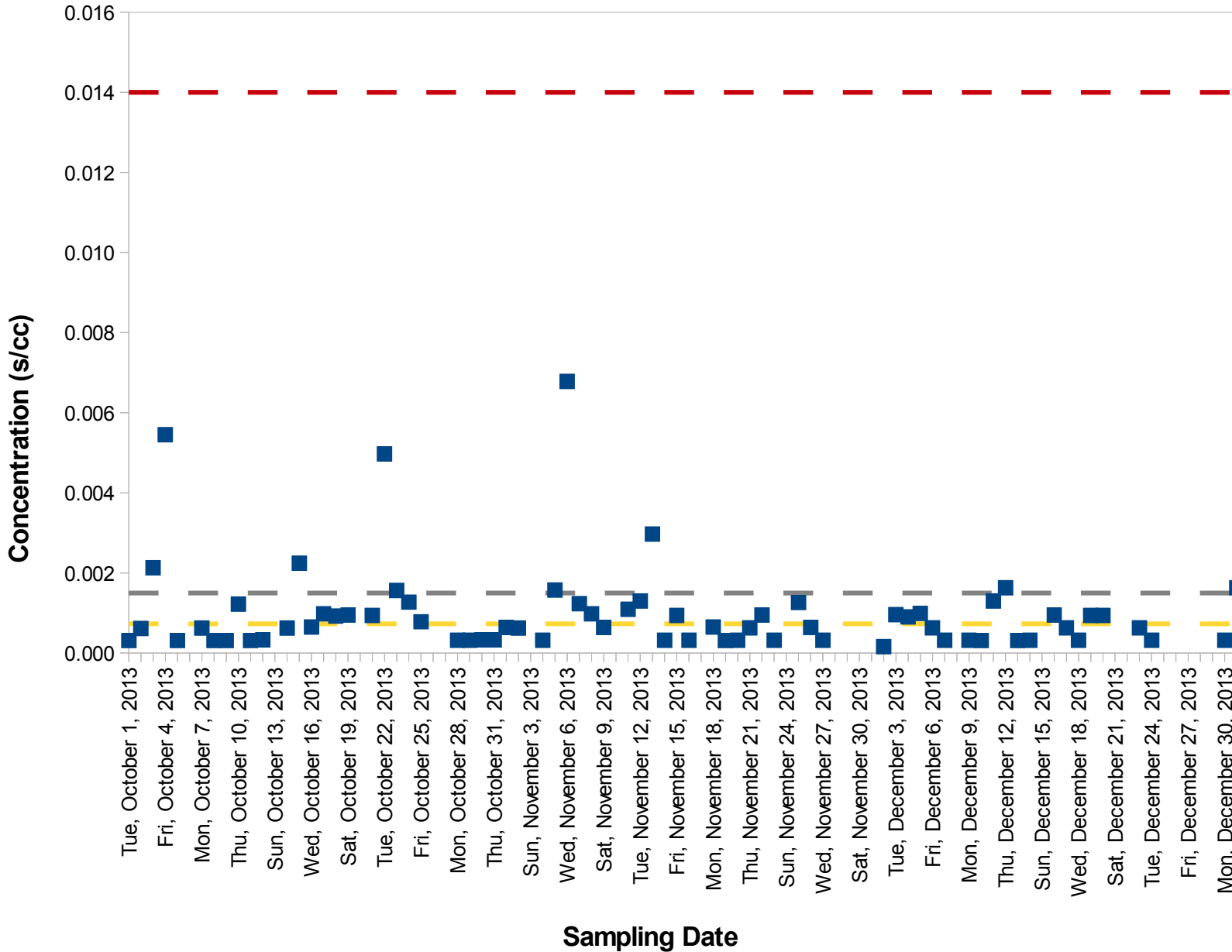
### Concentration (s/cc)

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 P8 Amphibole Asbestos



## Legend

- Revised P8 Trigger Level
- Original P8 Trigger Level
- P8 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:

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# Calaveras Dam Replacement Project Air Monitoring Station P8 Total Asbestos

## Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

### Trigger Level

Concentration Resulting in Work Practice Alteration

### Cumulative Average

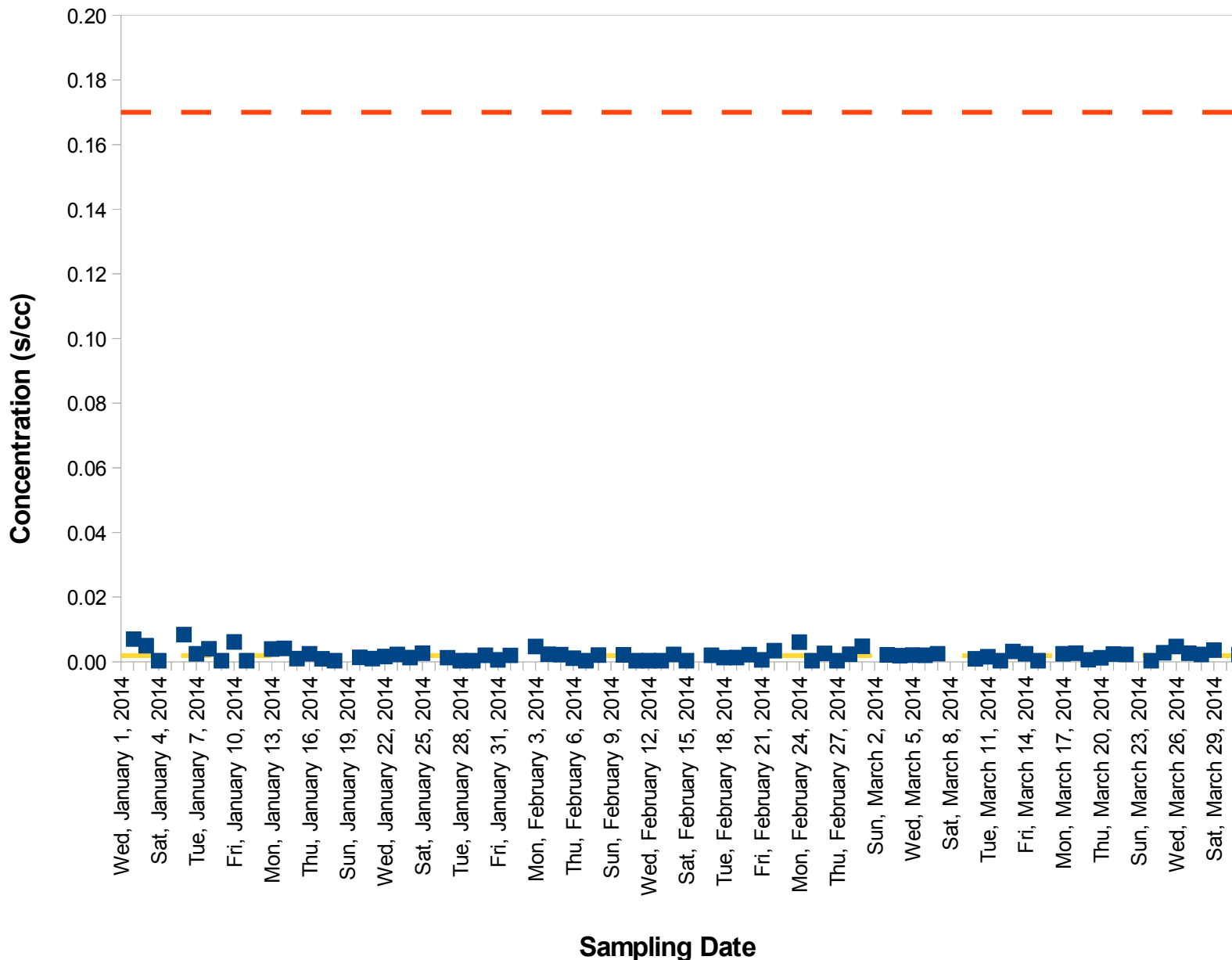
Station Average from January 2012 through March 2014

### Result

24-hr Average Asbestos Concentration

### Concentration (s/cc)

Asbestos Structures per Cubic Centimeter of Air



### **Note:**

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# Calaveras Dam Replacement Project Air Monitoring Station P8 Amphibole Asbestos

## Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

### Trigger Level

Concentration Resulting in Work Practice Alteration

### Cumulative Average

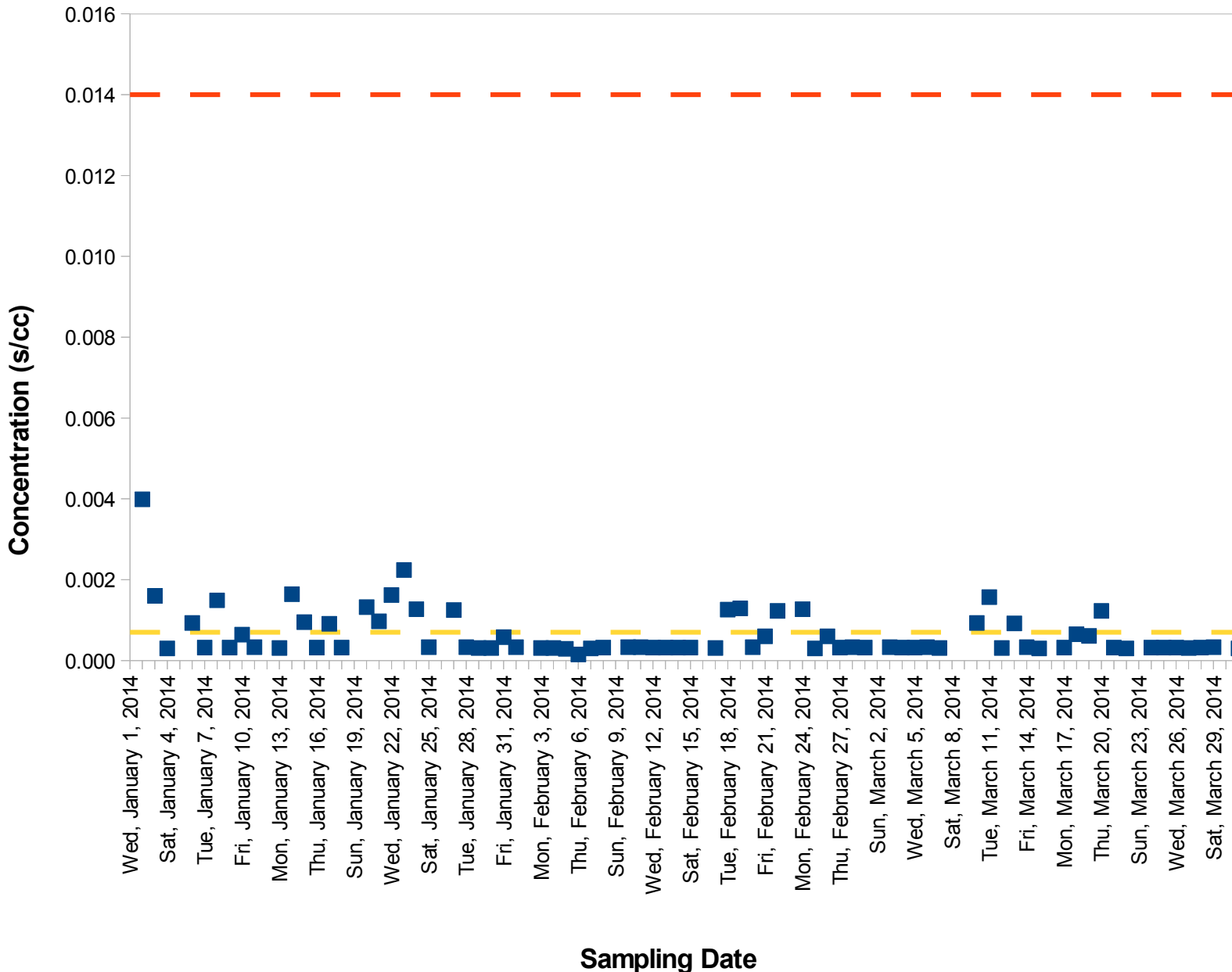
Station Average from January 2012 through March 2014

### Result

24-hr Average Asbestos Concentration

### Concentration (s/cc)

Asbestos Structures per Cubic Centimeter of Air



### **Note:**

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# Calaveras Dam Replacement Project Air Monitoring Station P8 Total Asbestos

## Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

### Trigger Level

Concentration Resulting in Work Practice Alteration

### Cumulative Average

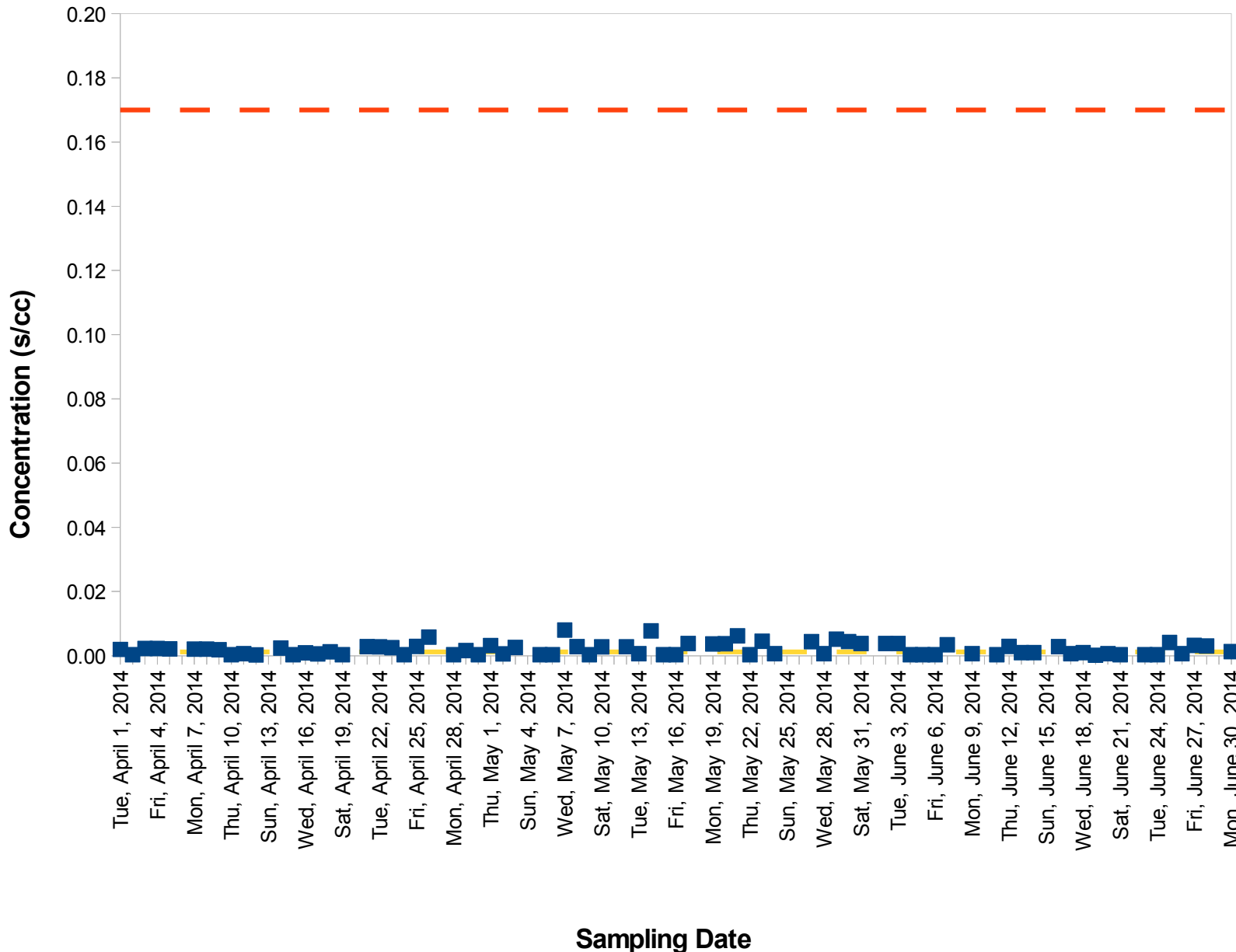
Station Average from January 2012 through June 2014

### Result

24-hr Average Asbestos Concentration

### Concentration (s/cc)

Asbestos Structures per Cubic Centimeter of Air



### **Note:**

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# Calaveras Dam Replacement Project Air Monitoring Station P8 Amphibole Asbestos

## Legend

- P8 Trigger Level
- P8 Cumulative Average
- Result

### Trigger Level

Concentration Resulting in Work Practice Alteration

### Cumulative Average

Station Average from January 2012 through June 2014

### Result

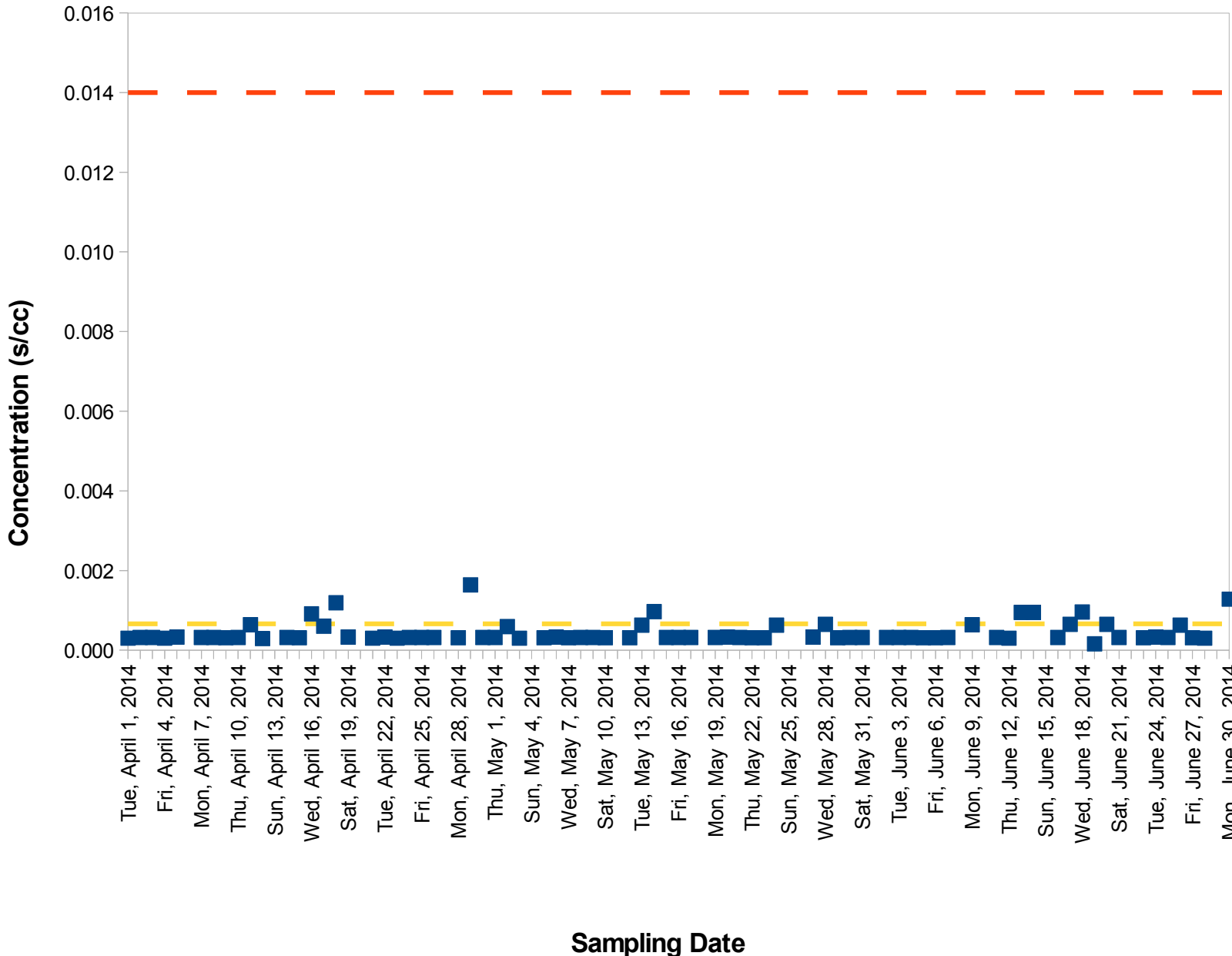
24-hr Average Asbestos Concentration

### 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.*



**Sampling Date**