

APPENDIX I

CAMP Reports (Field Data Sheets
and Air Monitoring Data, Incl. CD)

Daily Particle Monitoring Reports

Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/11/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Manager: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:30 Fair, 49°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: West 7 MPH @ 7:51

Site Work Activities: NYCC is grubbing site boundary (removing I-beam encased in concrete) with large excavator. At times a hydraulic hammer is used to break concrete. Neighboring demolition activities continue at adjacent lot to the west.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:40, Southwest Zeroed @ 07:50

Background Concentration Reading (Upwind):

PM Action Level (1.0 mg/m³) Exceedances

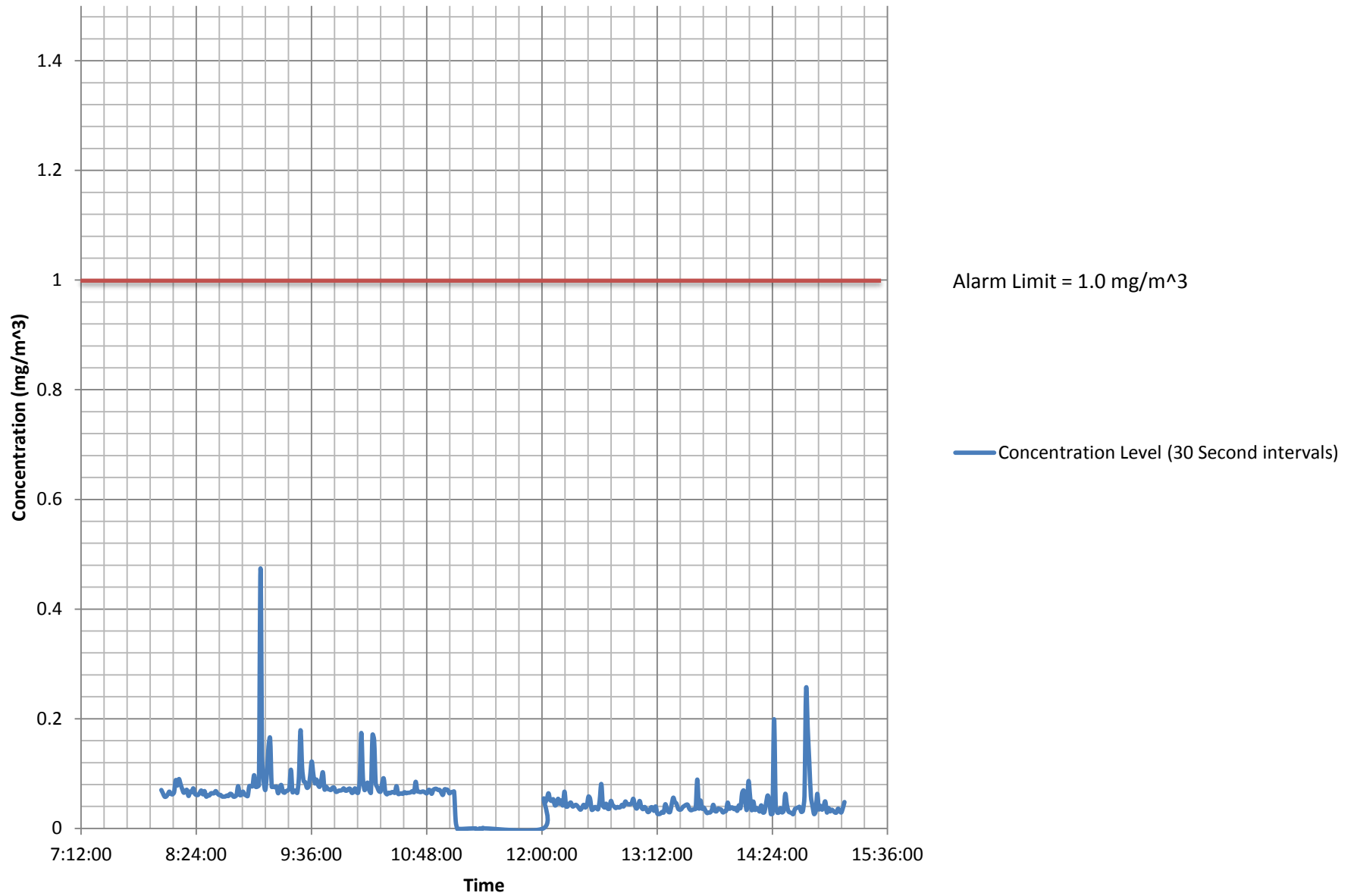
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

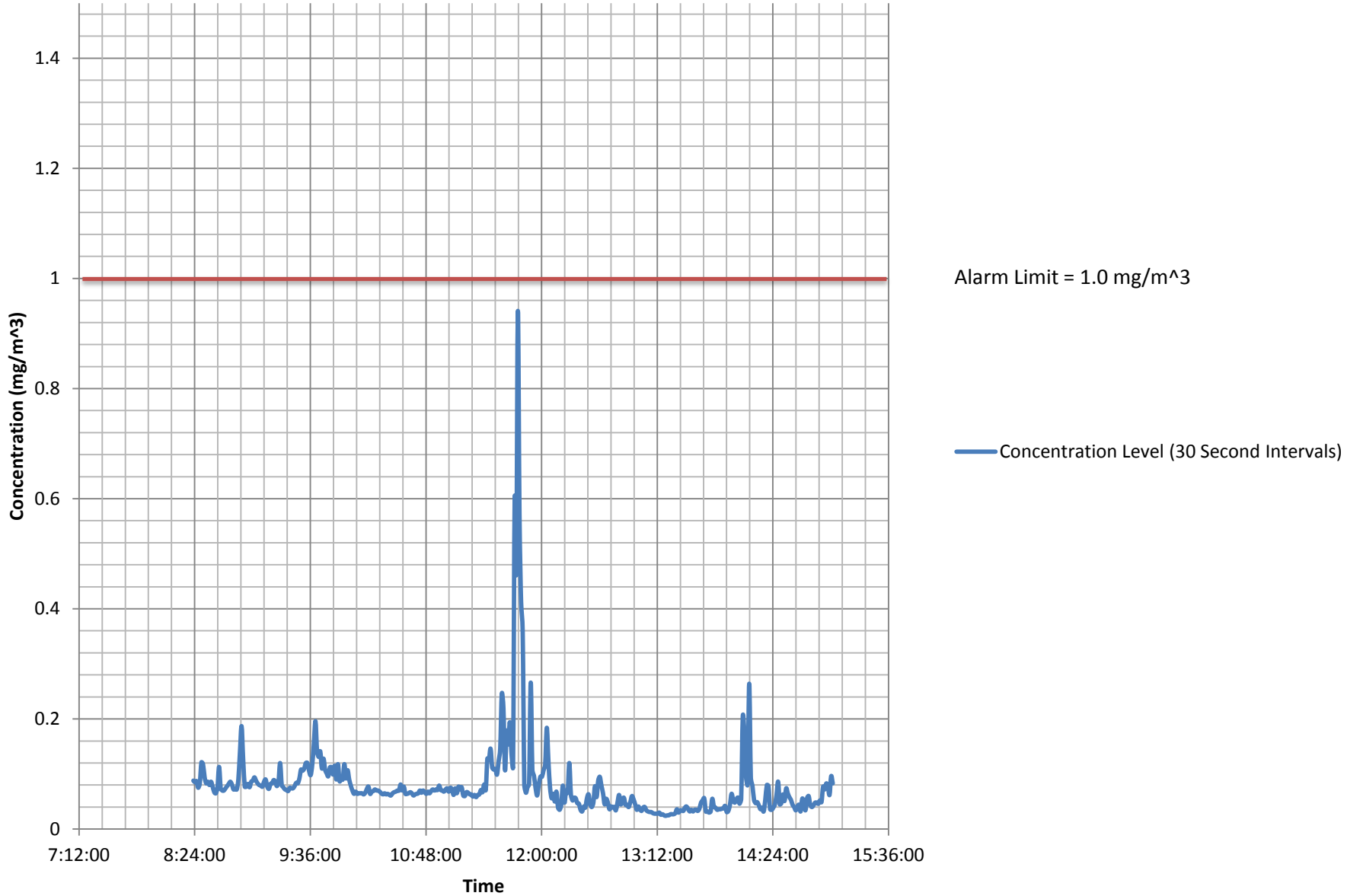
No exceedance noted for this day.

Northeast station – Dustrack II ran out of battery for approx 1 hour, had to power with extension cord @ 12:00

Northeast PM 3/11/14



Southwest PM 3/11/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/12/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 08:30 Fair, 40°F, Humidity 66%, Visibility 7 mi (noaa.gov)

Wind Speed & Direction: South 8 MPH @ 15:00

Site Work Activities: NYCC is gubbing site boundary (removing I-beam encased in concrete) with large excavator. At times a hydraulic hammer is used to break concrete. EWMI is onsite with IMPACT who has sub'ed out ADT to complete geoprobe borings (waste characterization sampling). Neighboring demolition activities continue at adjacent lot to the west.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 08:25, Southwest Zeroed @ 08:20

Background Concentration Reading (Upwind):

PM Action Level (1.0 mg/m³) Exceedances

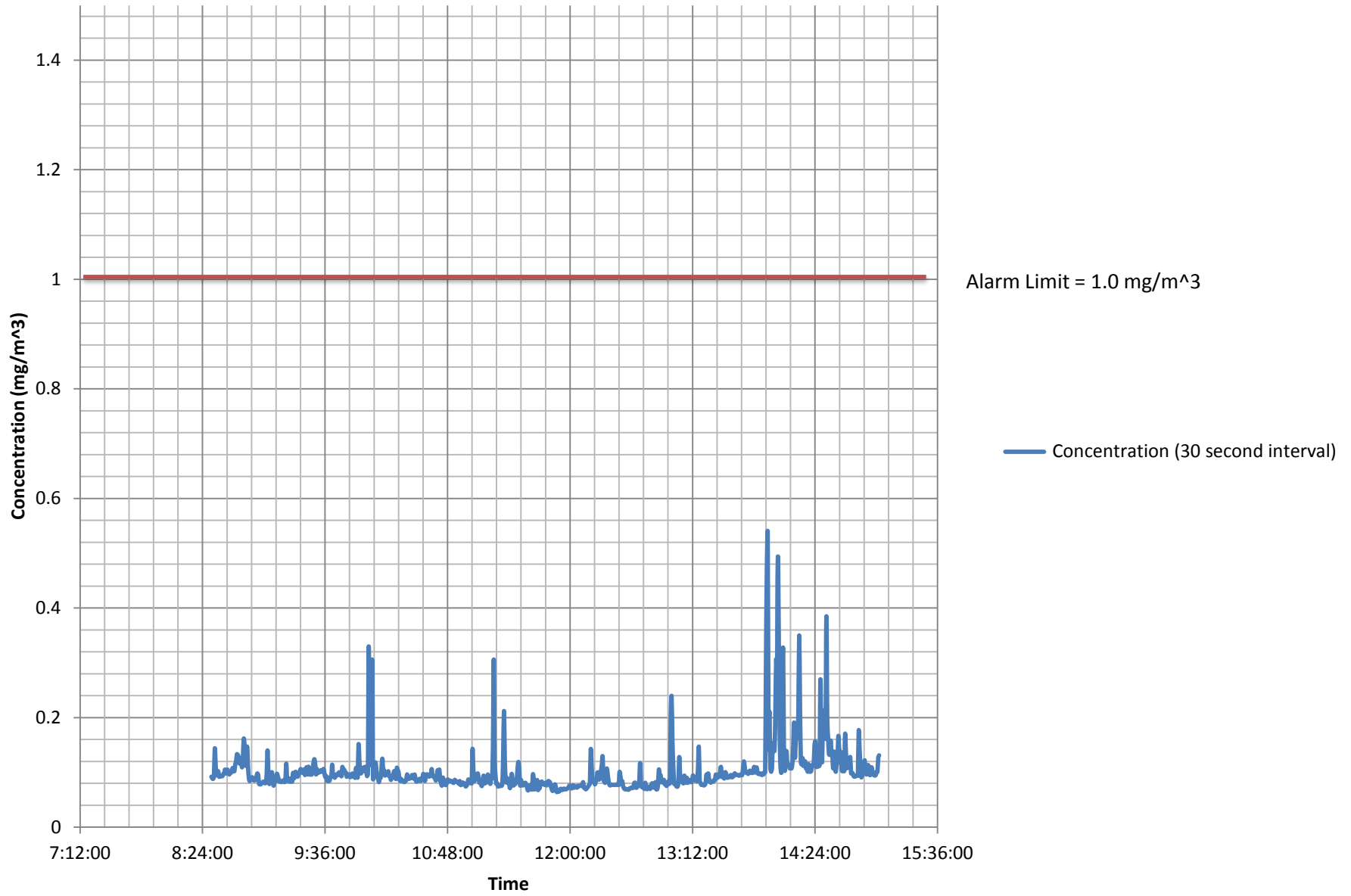
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

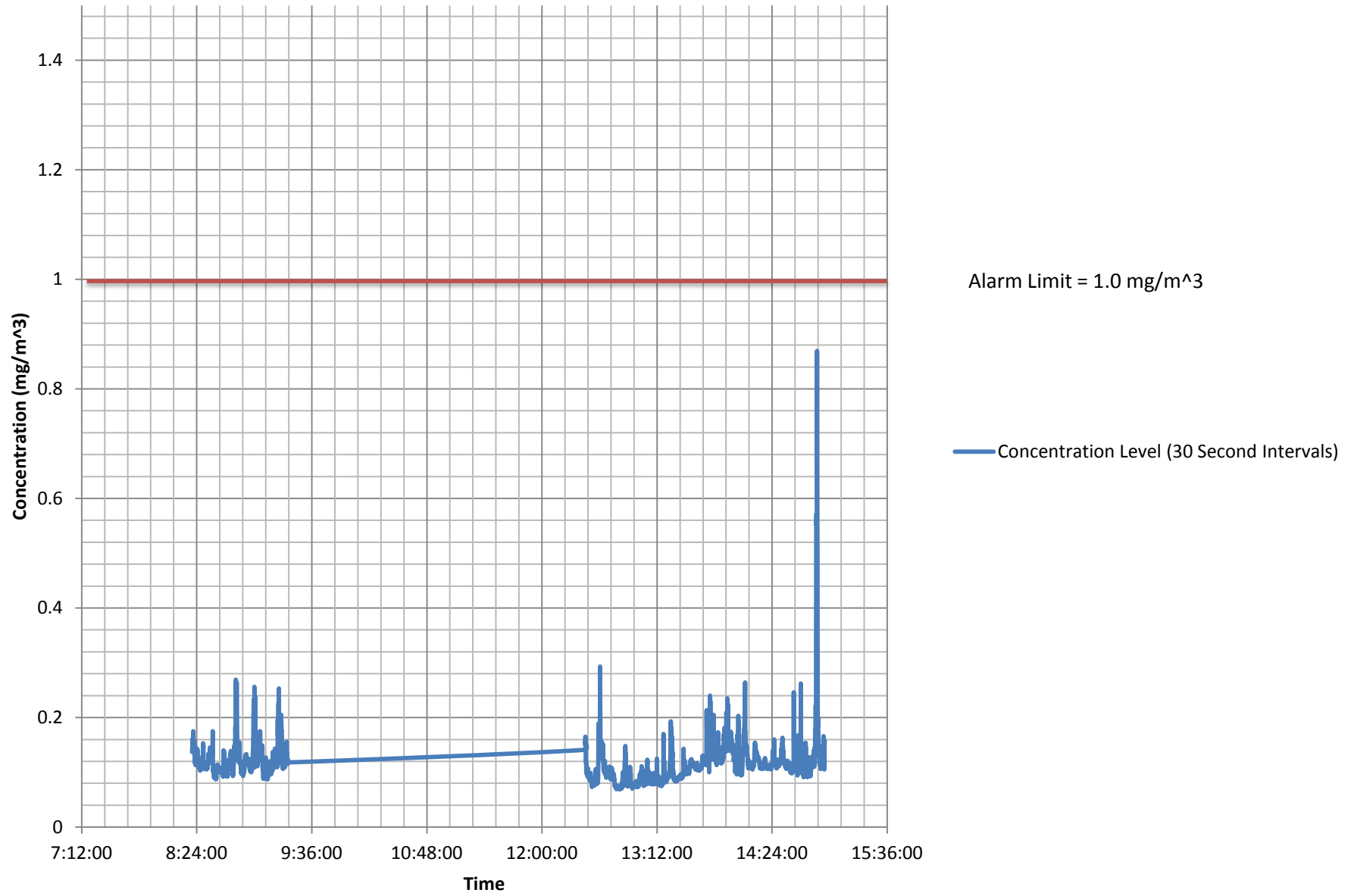
No exceedance noted for this day.

Southwest Station was on 1-hour test, corrected to continuous at ~12:30

Northeast PM 3/12/14



Southwest PM 3.12.14



Alarm Limit = 1.0 mg/m³

Concentration Level (30 Second Intervals)

Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/13/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Manager: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:45 Fair, 19°F, Humidity 47%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Northwest 17 MPH with gust up to 25 MPH

Site Work Activities: NYCC is gubbing site boundary (removing I-beam encased in concrete) with large excavator. At times a hydraulic hammer is used to break concrete. Neighboring demolition activities continue at adjacent lot to the west. Soil boring activities continue

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 06:30, Southwest Zeroed @ 06:30

Background Concentration Reading (Upwind):

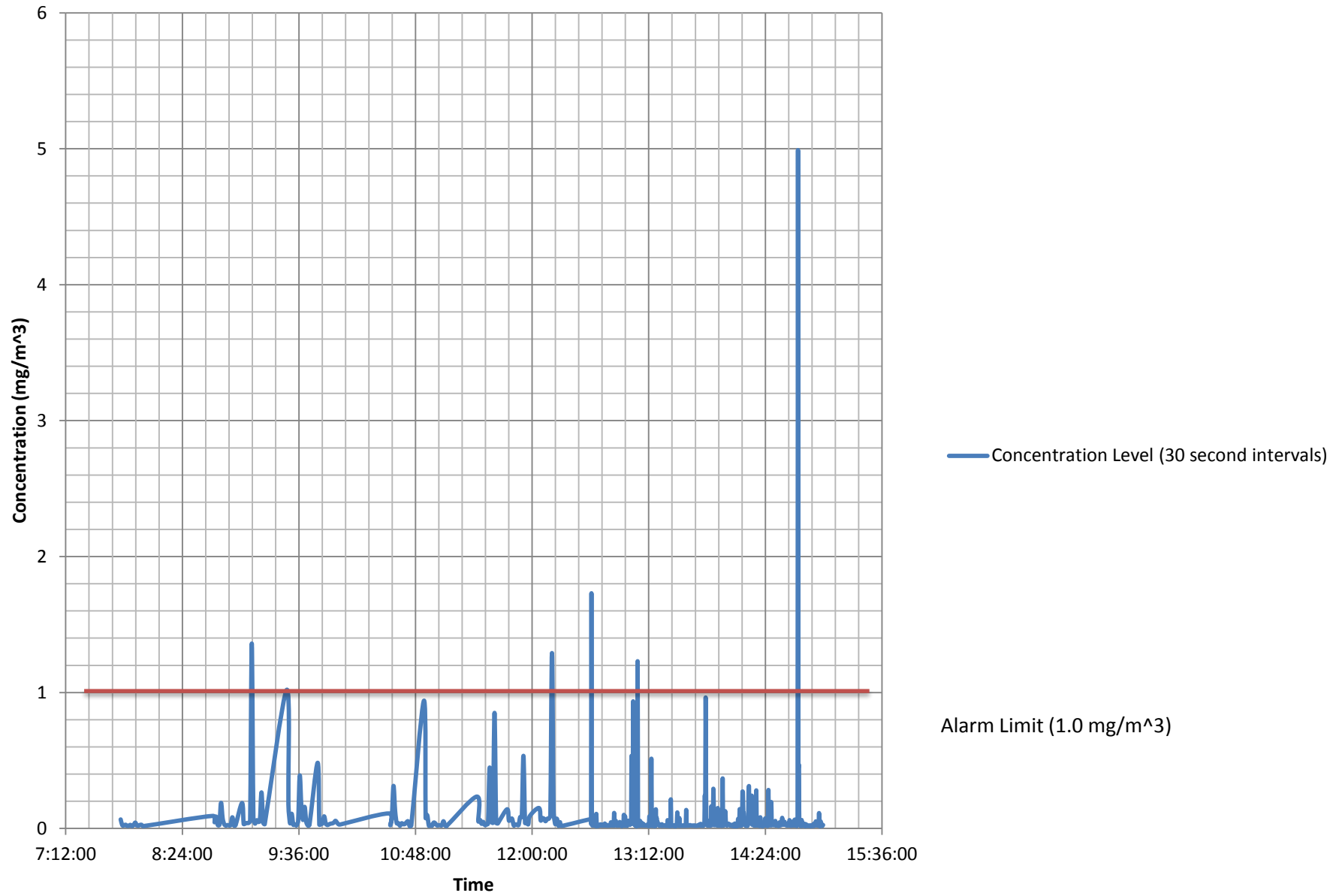
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

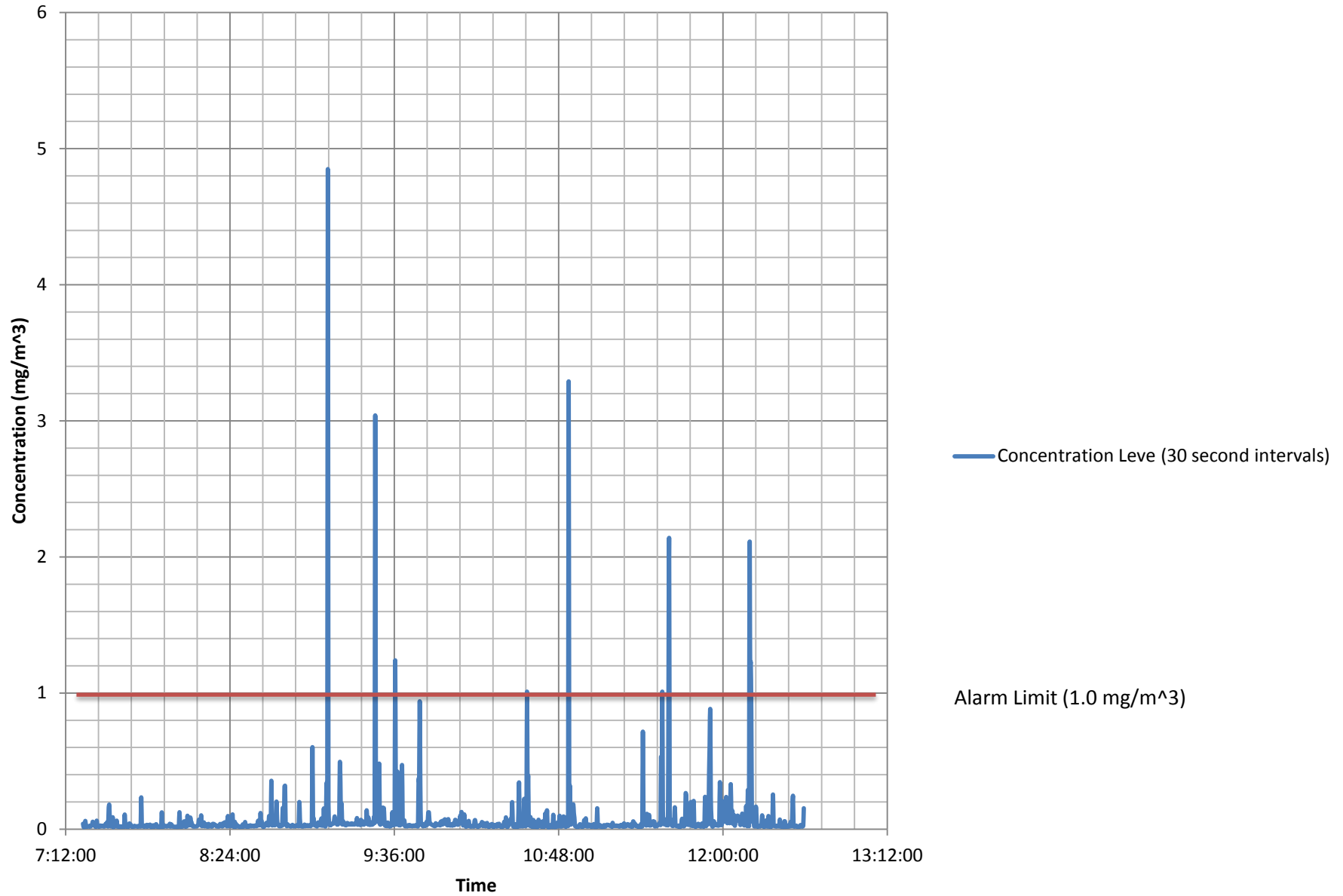
Notes/Comments:

All exceedences noted were due to dust-trak not taking 15 minute TWA and calibrated to total dust measurements. All spikes detected in the PM meter were due to the large gusts of wind occurring numerous times throughout the day. Made corrections to the meters for tomorrow's monitoring.

Northeast PM 3/13/14



Southwest 3/13/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/14/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:00 Fair, 20°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 7 MPH @ 7:00

Site Work Activities: NYCC helps AARCO do UST investigation. At times a hydraulic hammer is used to break concrete. EWMI is onsite with IMPACT who has sub'ed out ADT to complete geoprobe borings (waste characterization sampling). Neighboring demolition activities continue at adjacent lot to the west.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 06:45, Southwest Zeroed @ 06:45

Background Concentration Reading (Upwind):

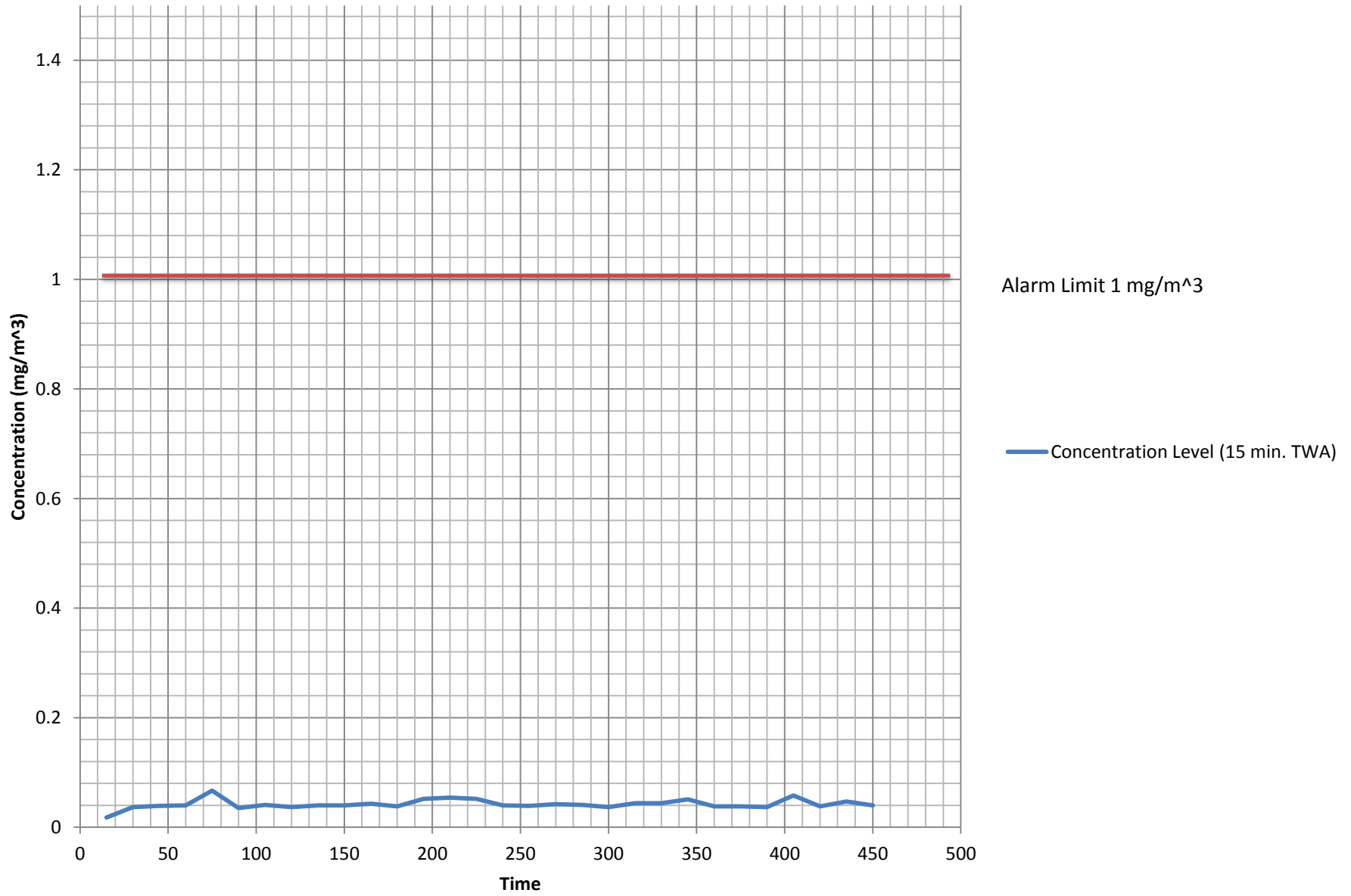
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

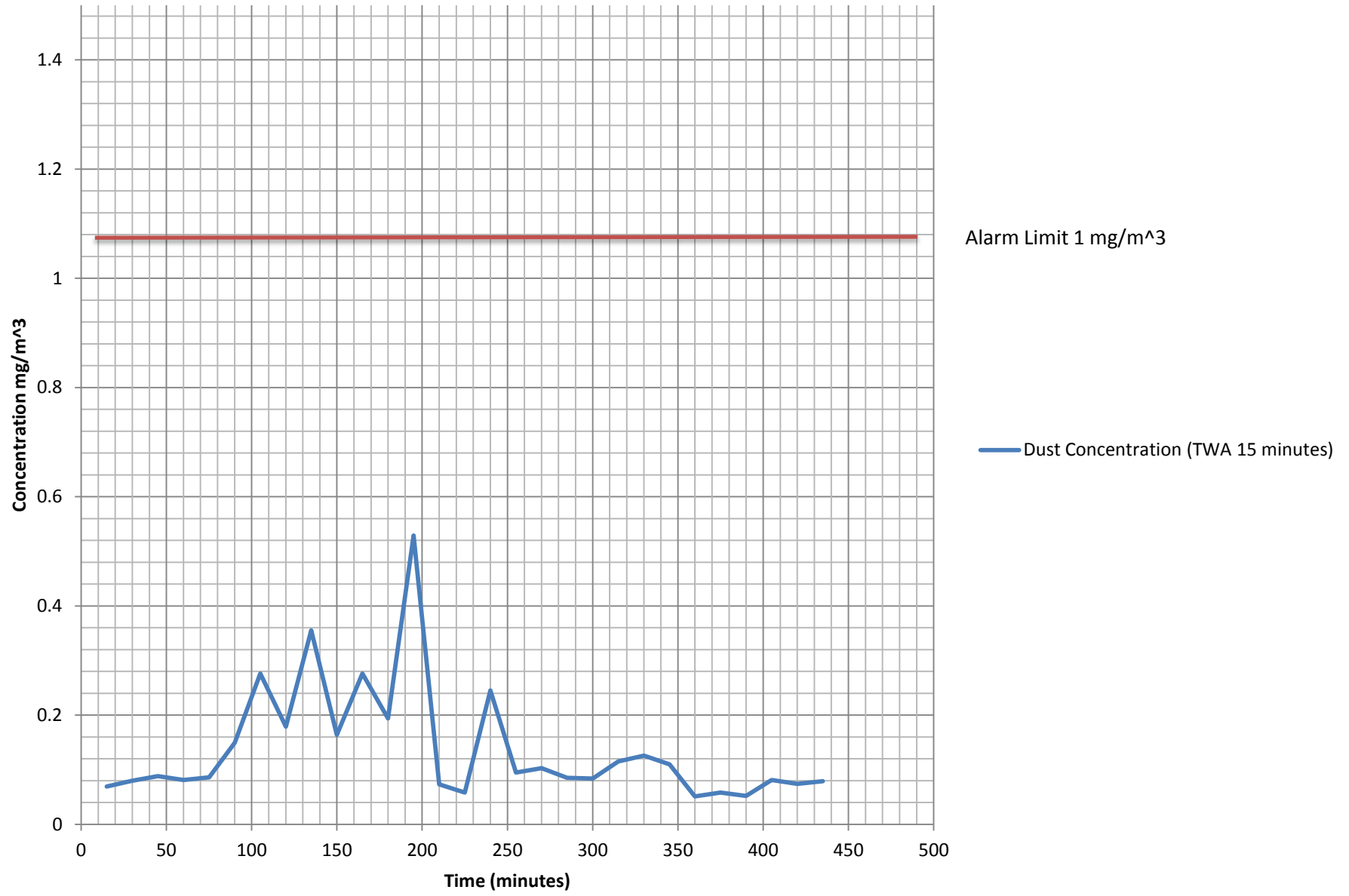
Notes/Comments:

No exceedance noted for this day.

Northeast PM 3/14/14



Southwest PM 3/14/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/17/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:51 Overcast, 24°F, Humidity 36%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: North 9 MPH @ 7:51

Site Work Activities: NYCC uncovers foundation at lot 23 boundary and begins to remove brick wall.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and
SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

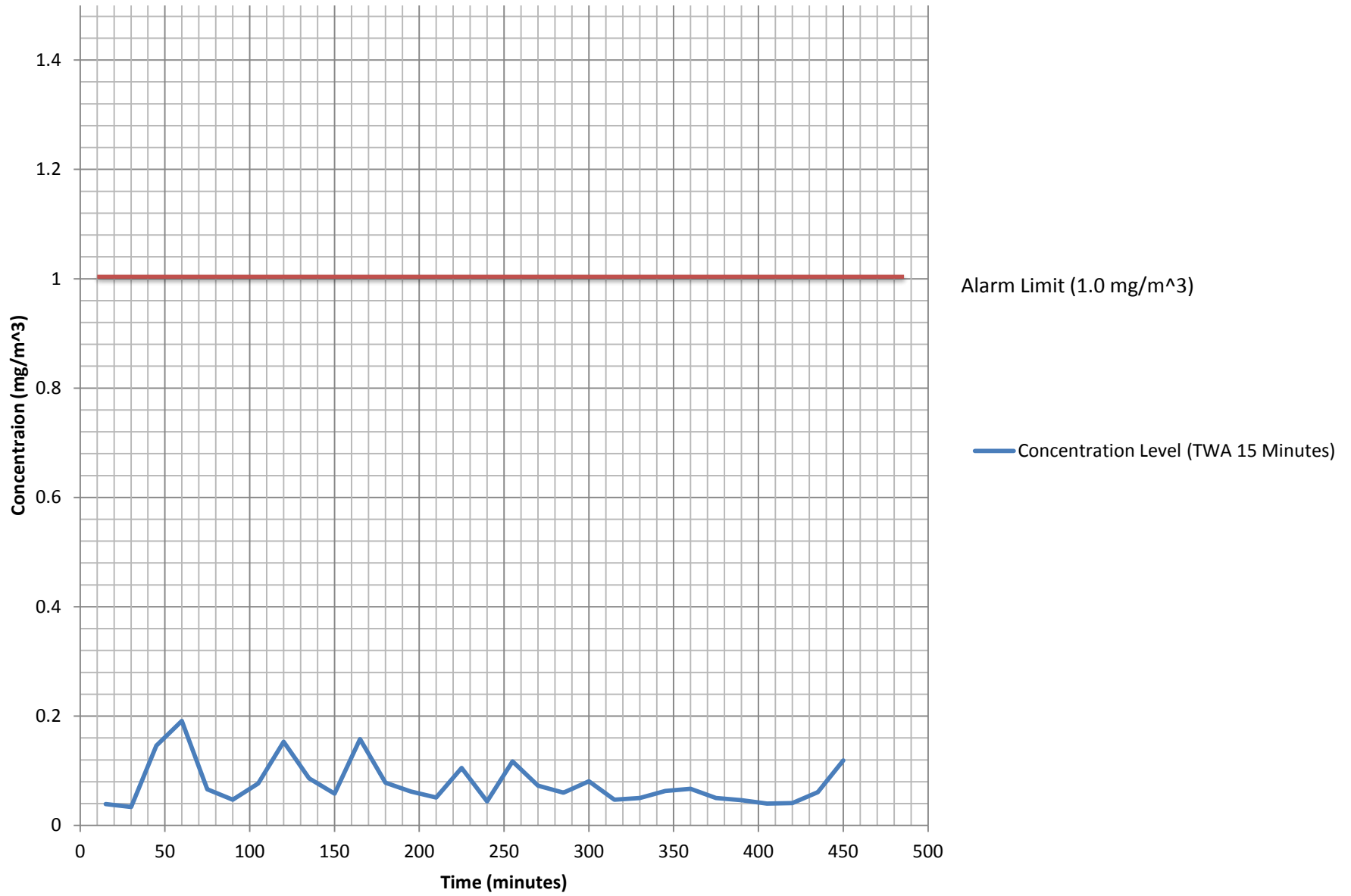
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

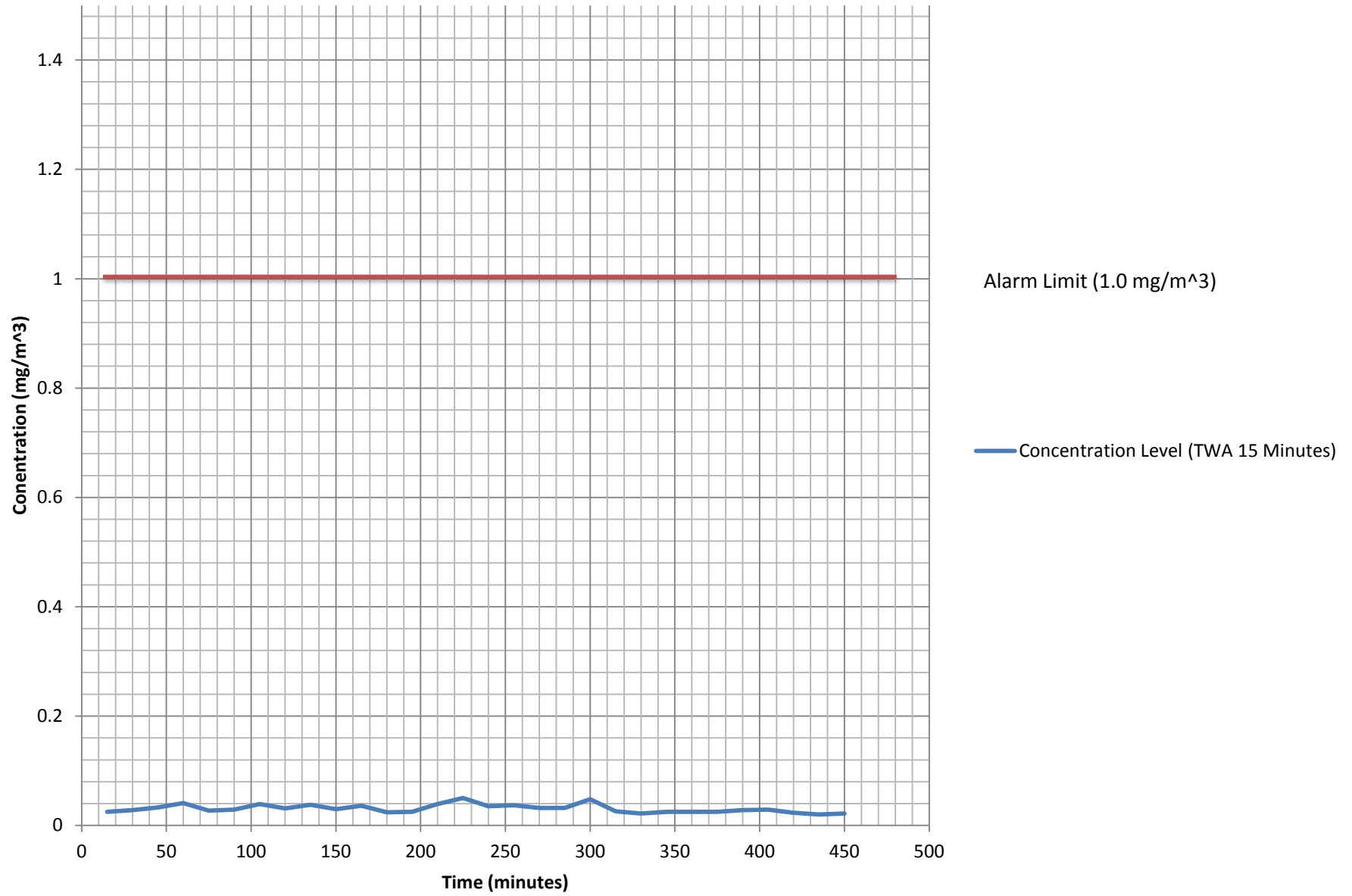
Notes/Comments:

No exceedance noted for this day.

Northeast PM Levels 3/17/14



Southwest PM Levels 3/17/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/18/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:51 Overcast, 28°F, Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @ 7:51

Site Work Activities: NYCC uncovers foundation at lot 23 boundary and begins to remove brick wall and concrete foundation. AARCO on-site to remove UST in grid 4.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

PM Action Level (1.0 mg/m³) Exceedances

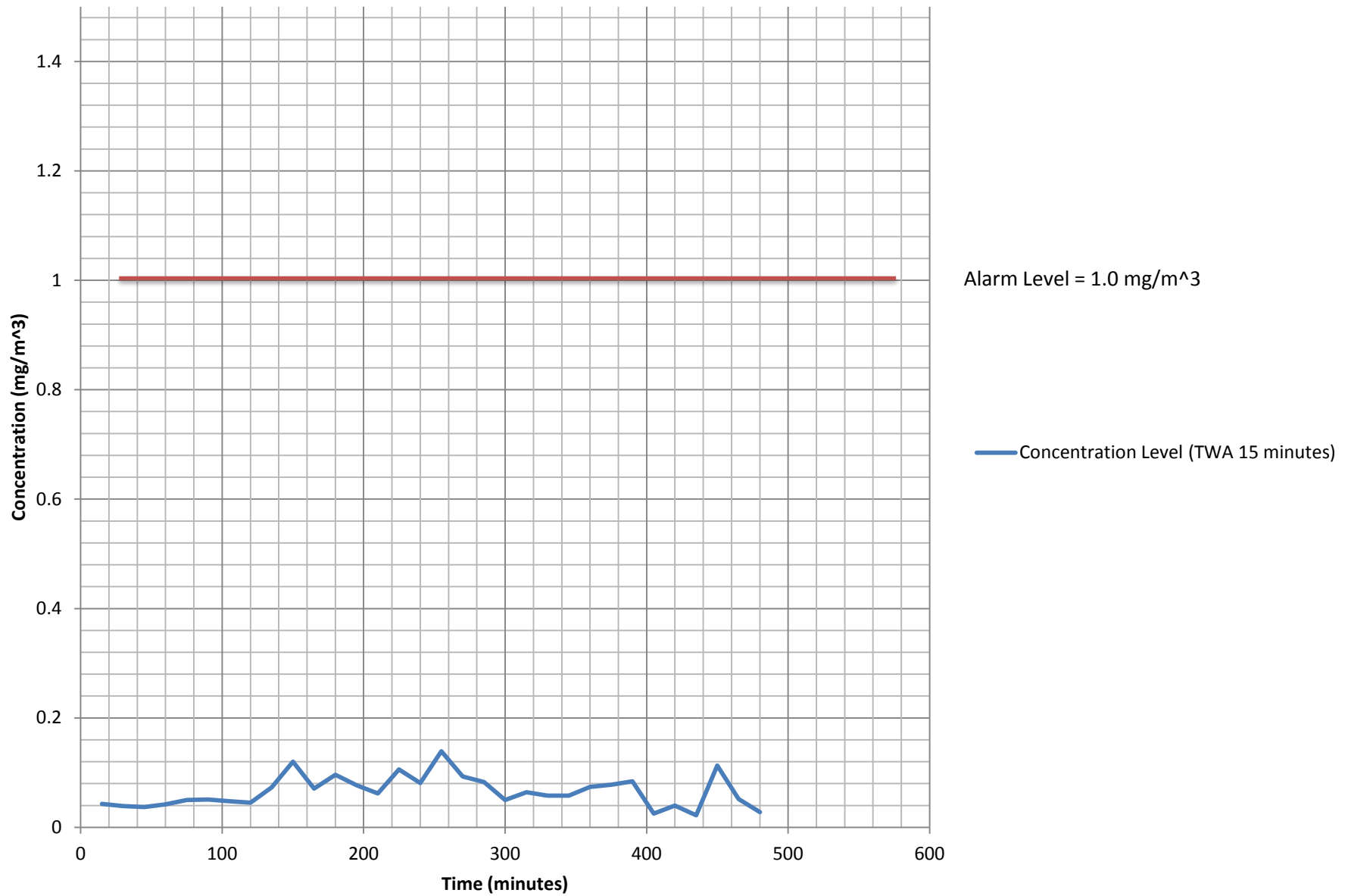
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

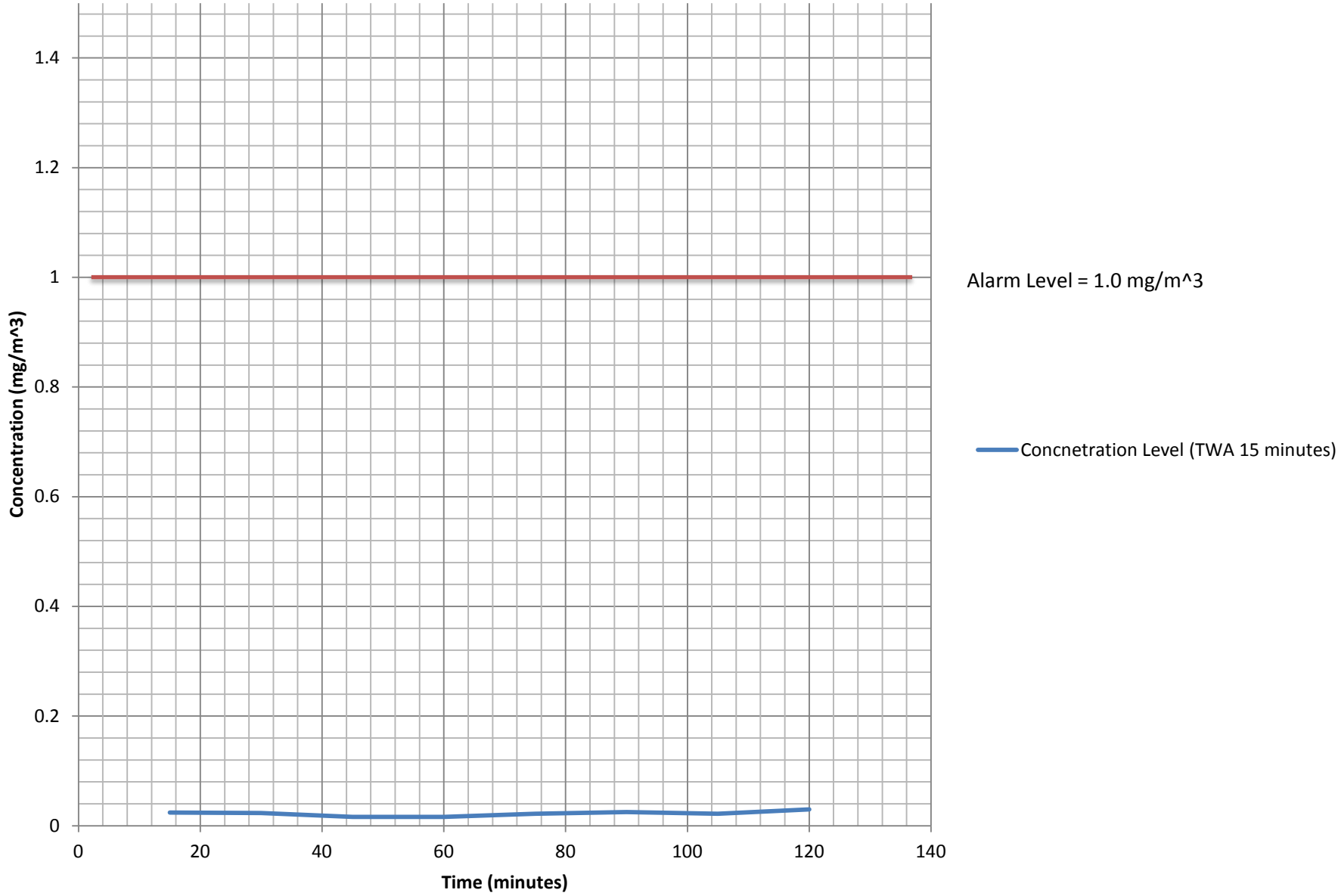
No exceedance noted for this day.

SW monitoring station had a flow malfunction that was fixed by Pine technician @ 13:00 hours. That is why there is only 120 minutes of logging at this station.

Northeast PM Levels 3/18/14



Southwest PM Levels 3/18/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/19/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:51 Overcast, 34°F, Humidity 73%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @ 7:51

Site Work Activities: NYCC is onsite loading trucks with concrete and excavating small trench boxes at the rear of Lot 23 and 22. Boxes are filled with flowable fill at the end of the day. Demolition activities are continuing to the west and east of the site.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

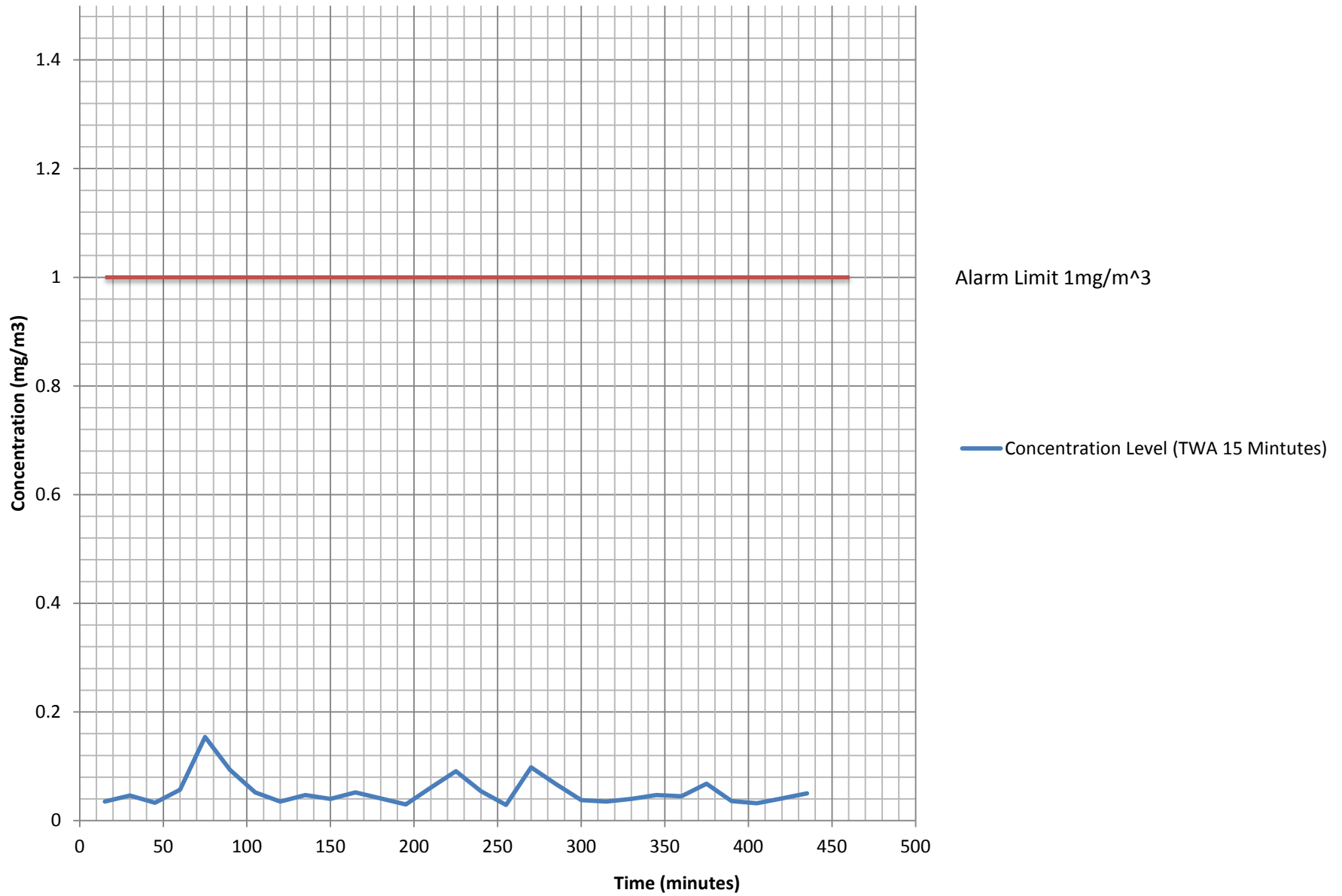
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

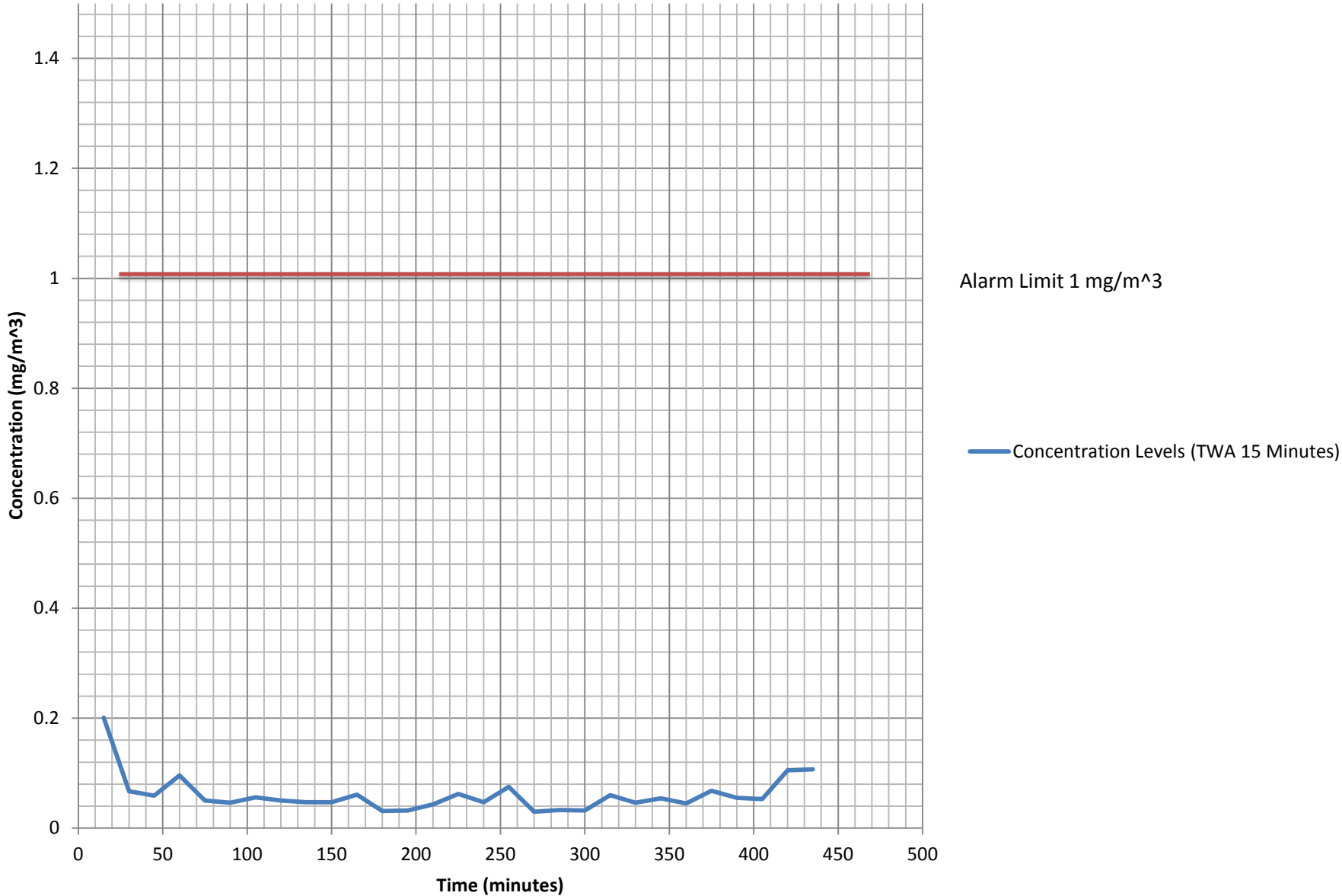
Notes/Comments:

No exceedance noted for this day.

Northeast PM 3/19/14



Southwest PM 3/19/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/20/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 06:51 Overcast, 42°F, Humidity 89%, Visibility 6 mi (noaa.gov)

Wind Speed & Direction: Variable 3 MPH @ 6:51

Site Work Activities: NYCC is onsite excavating small trench boxes at the rear of Lot 23. Boxes are filled with flowable fill at the end of the day. NYCC also is grubbing at eastern and northeastern site boundaries. Demolition activities are continuing to the west of the site.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

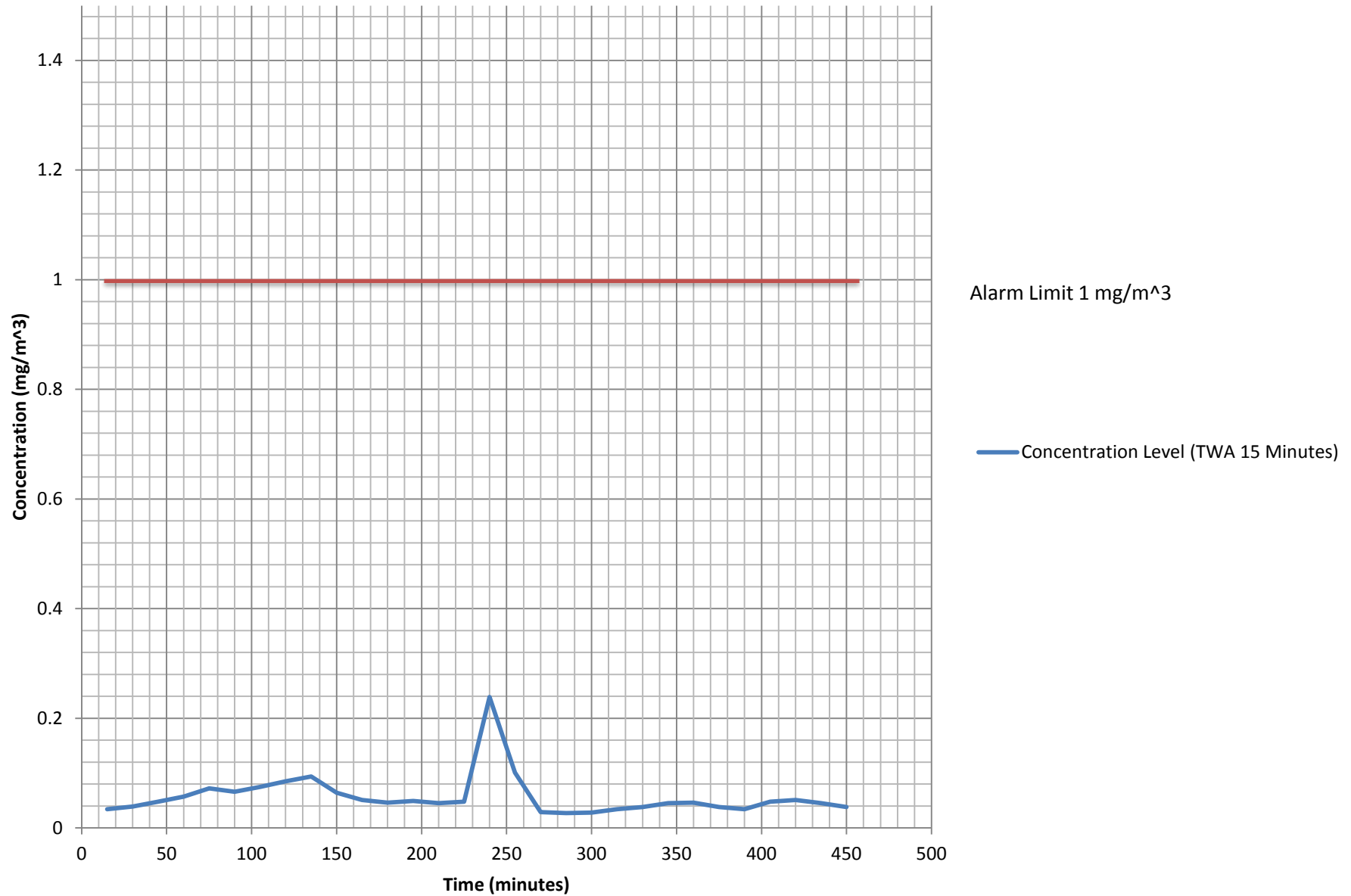
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

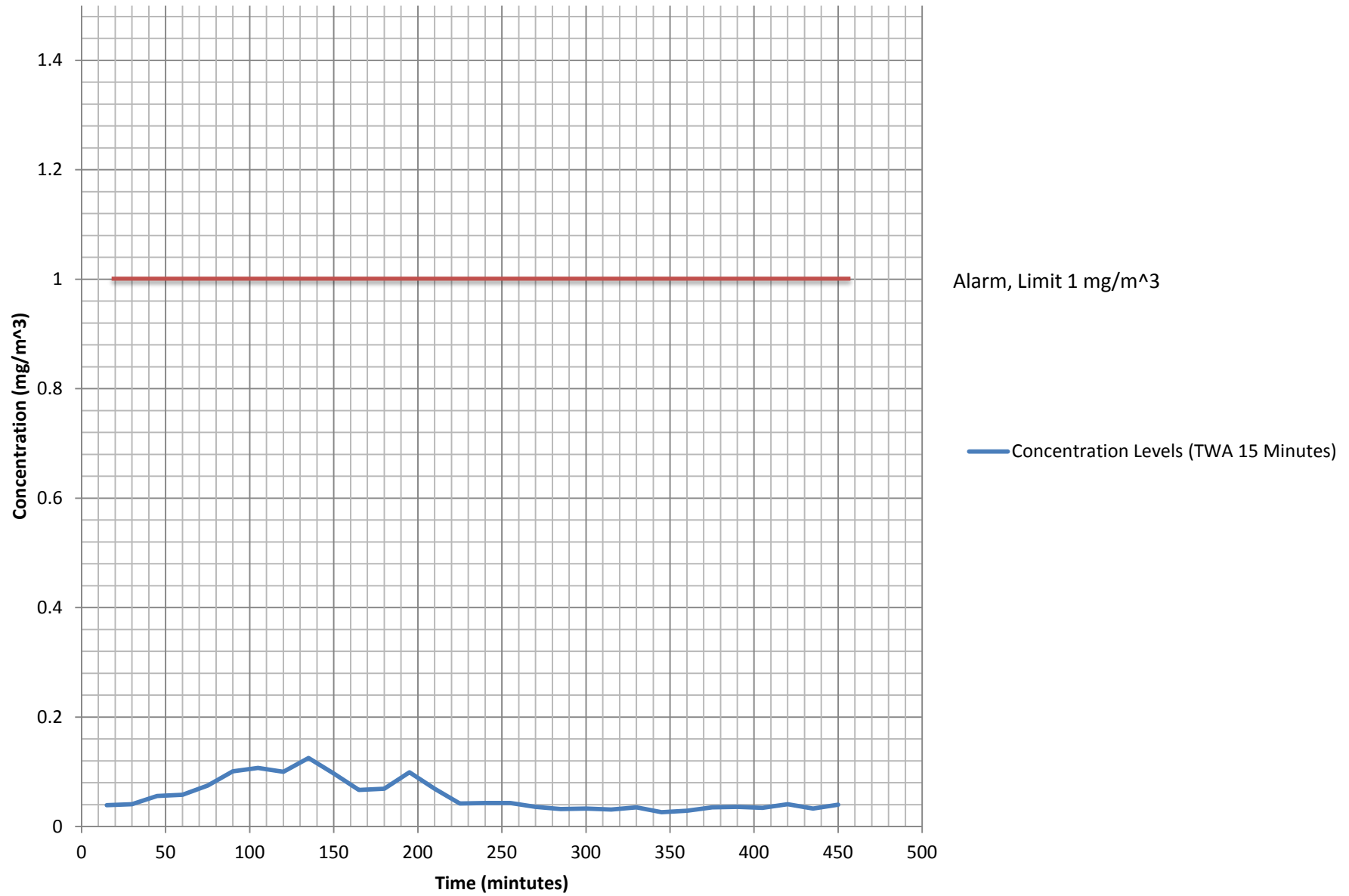
Notes/Comments:

No exceedance noted for this day.

Northeast PM Levels 3/20/14



Southwest PM Levels 3/20/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/21/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:51 fair, 39°F, Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: West 10 MPH (gusts @ 21 MPH) @ 7:51

Site Work Activities: NYCC is onsite excavating for trench box installation at the rear of Lot 23. Boxes are filled with flowable fill at the end of the day. NYCC also is grubbing at eastern and northeastern site boundaries. Demolition activities are continuing to the west of the site.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

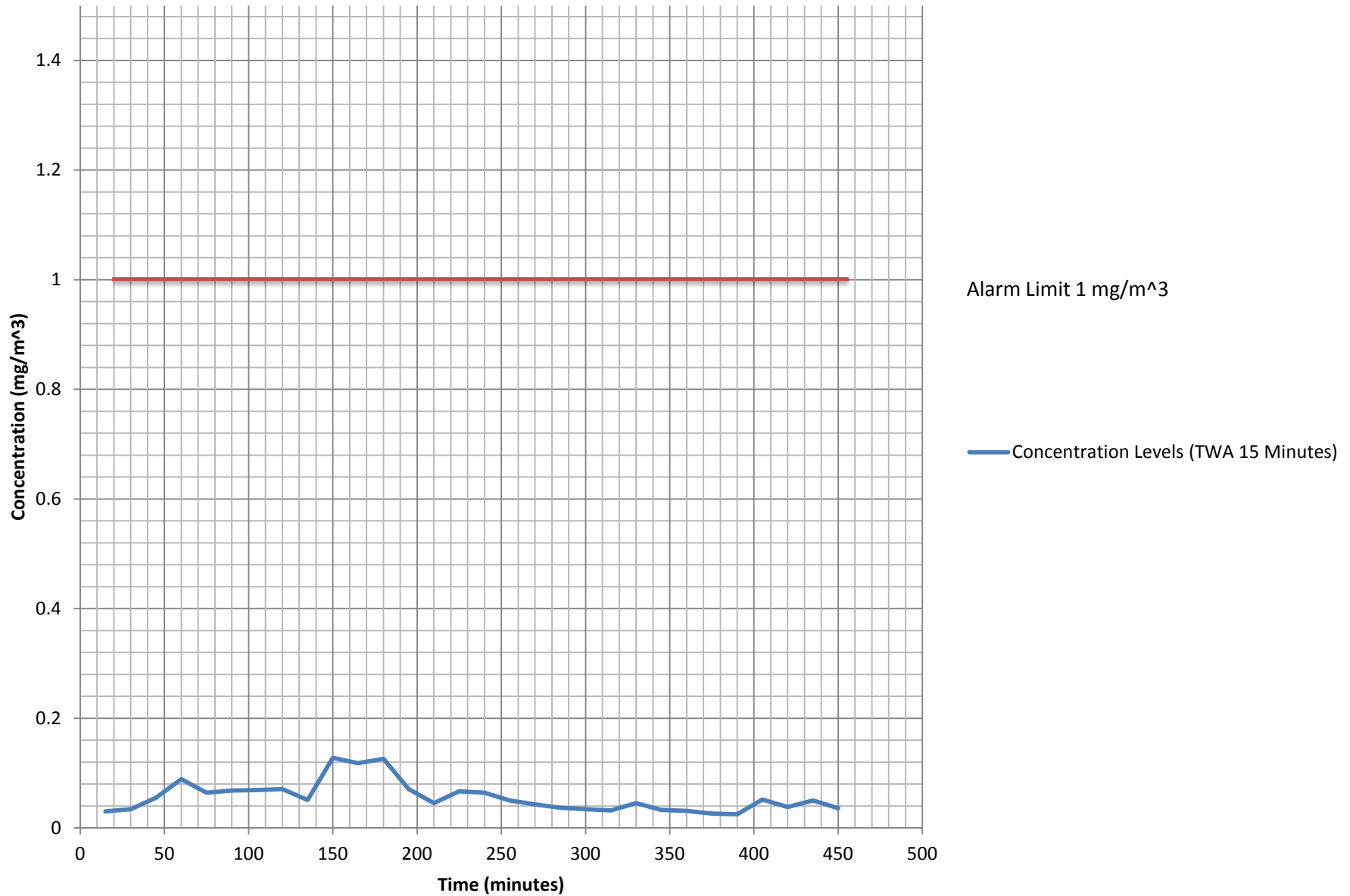
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

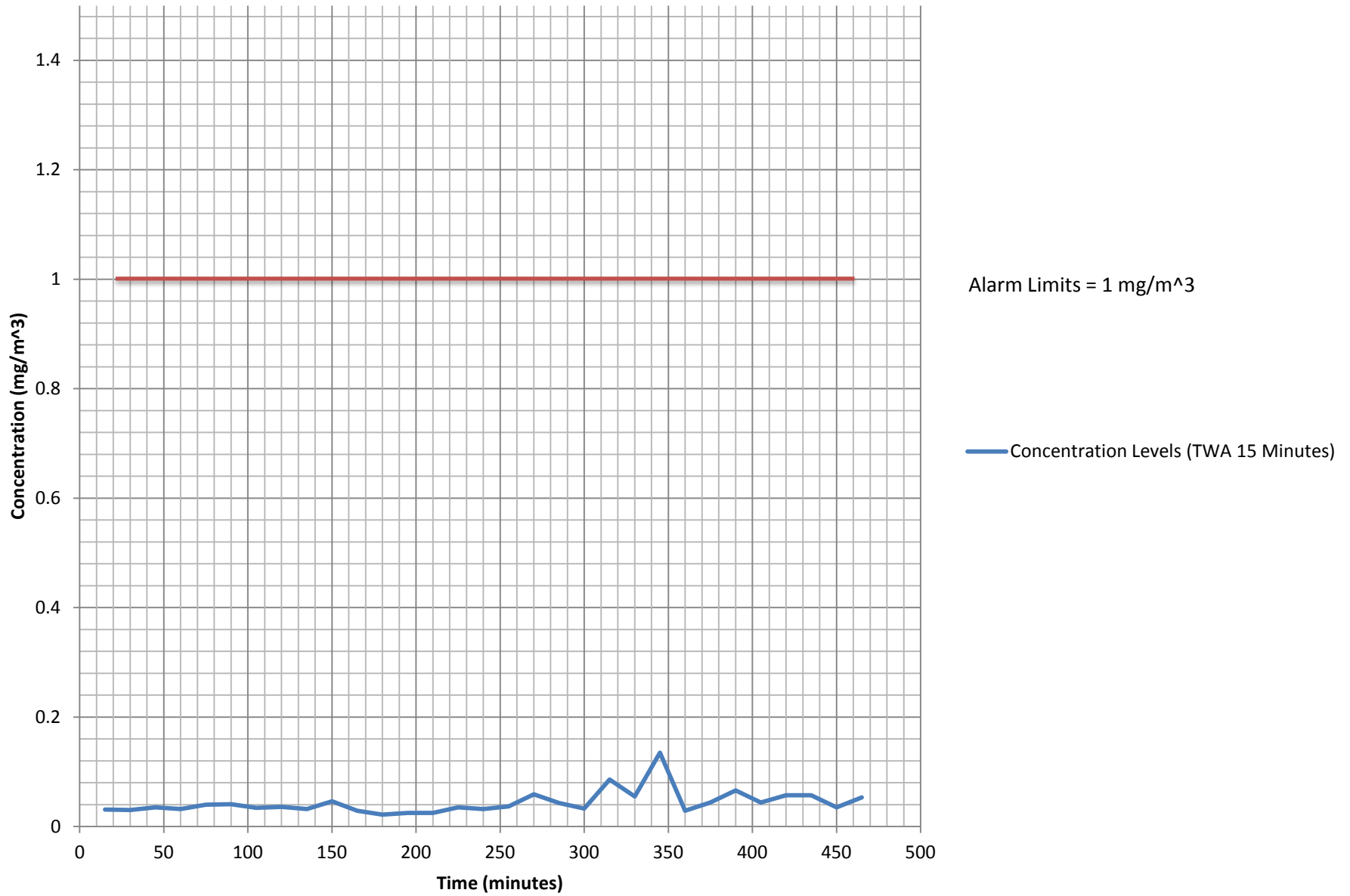
Notes/Comments:

No exceedance noted for this day.

Northeast PM Levels 3/21/14



Southwest PM Levels 3/21/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/24/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 06:51 Fair, 21°F, Humidity 45%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Northwest 8 MPH @ 6:51

Site Work Activities: NYCC is constructing trench boxes (wood lagging) at the rear of Lot 23 and filling with flowable fill. Also continue to break up concrete around the site and stockpile in the center of the site.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

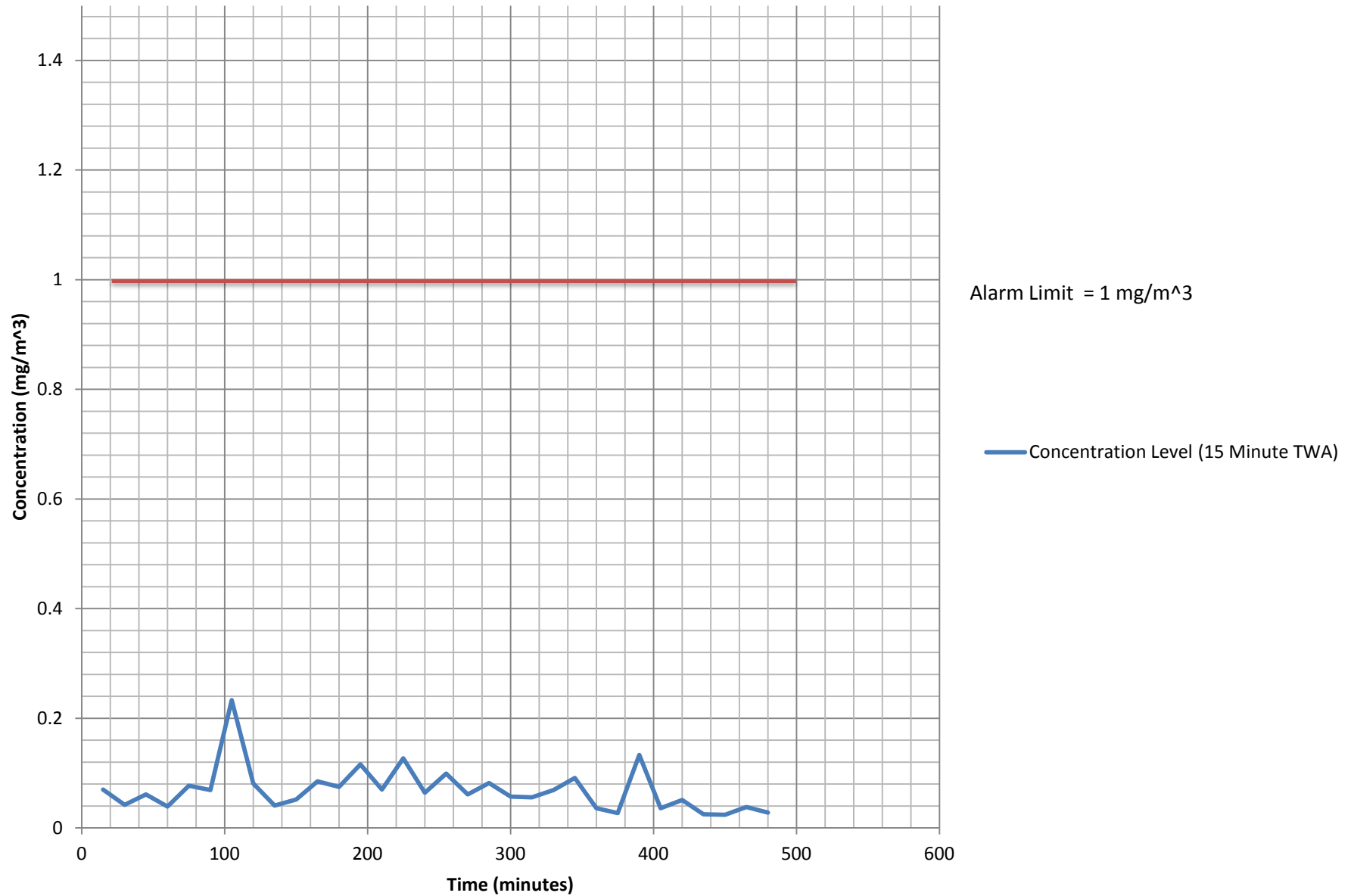
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

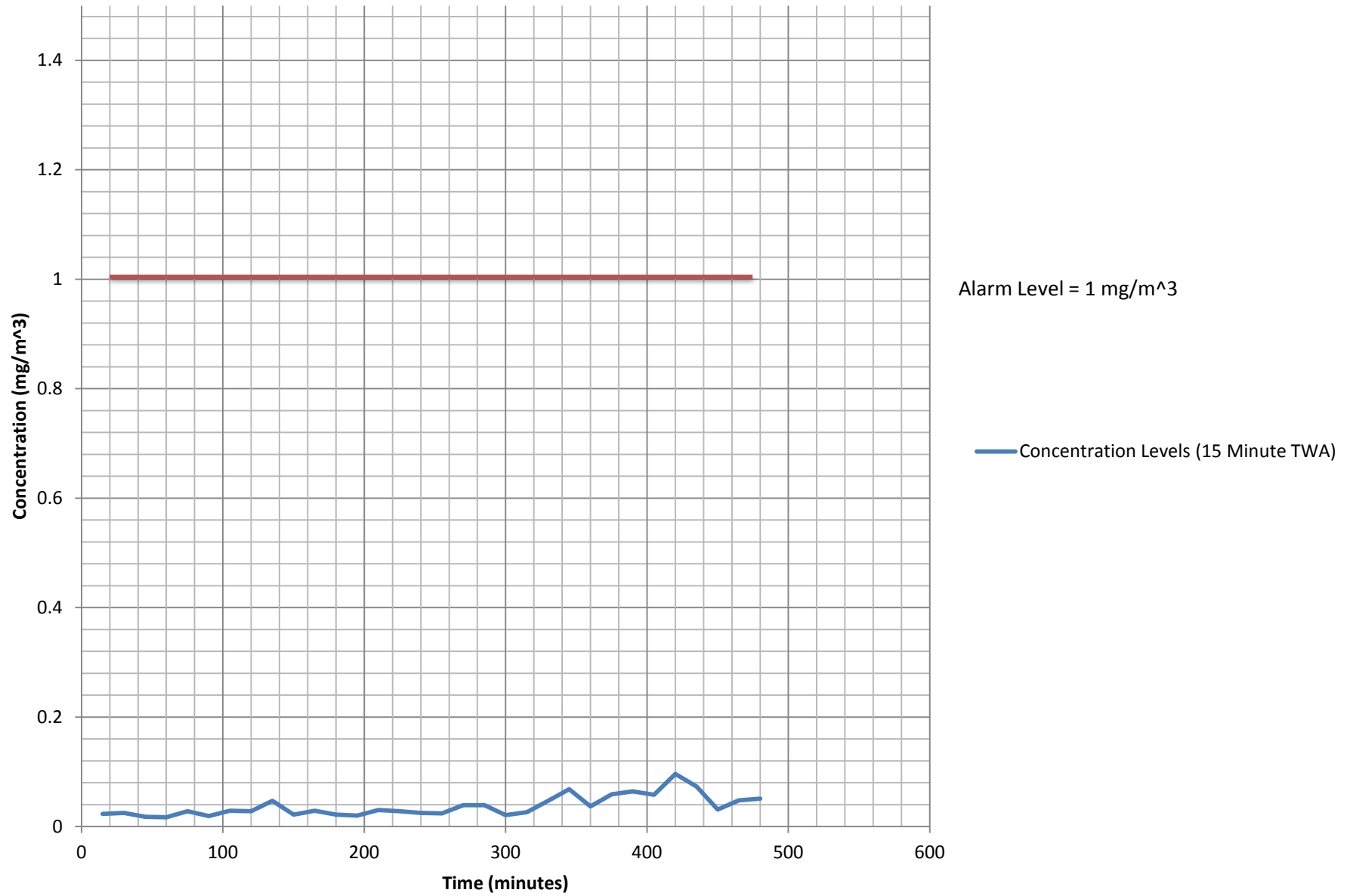
Notes/Comments:

No exceedance noted for this day.

Northeast PM Levels 3/24/14



Southwest PM Levels 3/24/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/25/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:51 Fair, 30°F, Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @ 7:51

Site Work Activities: NYCC is constructing trench boxes (wood lagging) at the rear of Lot 23 and filling with flowable fill. Begin excavating trench at southern boundary along Grid 10. Also continue to break up concrete around the site and stockpile in the center of the site. 4 trucks are loaded with concrete for offsite disposal in Lyndhurst, NJ.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

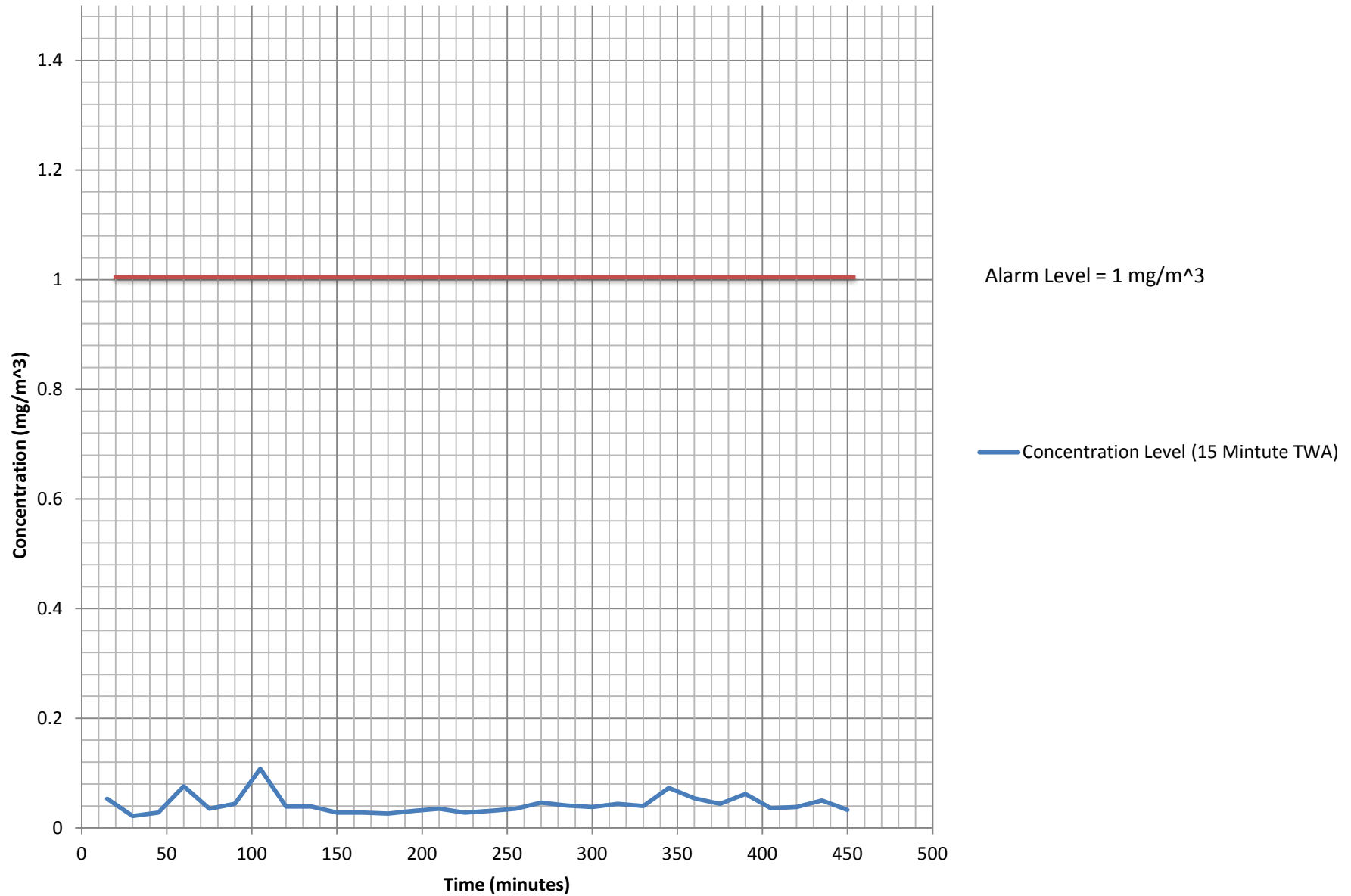
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

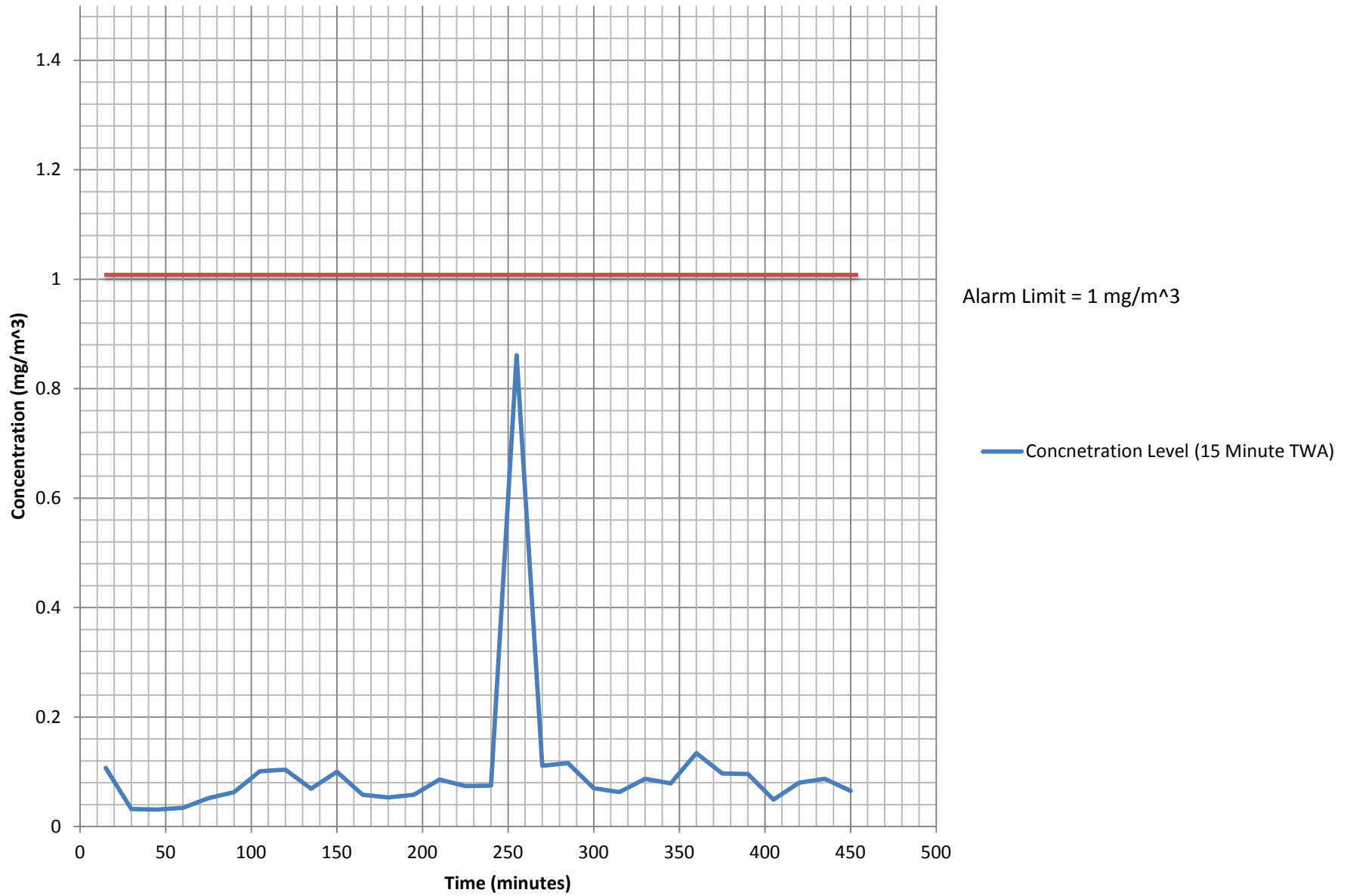
Notes/Comments:

No exceedance noted for this day.

Northeast PM Levels 3.25.14



Southwest PM Levels 3/25/14



Alarm Limit = 1 mg/m³

Concentration Level (15 Minute TWA)

Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/26/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 08:51 Partly Cloudy, 32°F, Humidity 35%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: North 15 MPH (Gusts @ 32 MPH)@ 8:51

Site Work Activities: Excavating trench at southern boundary along Grid 10 and Grid 9. Prepping for secant wall mold and guide wall installation. Breaking up concrete and asphalt in Grid 12 in preparation for sheeted pit installation.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

PM Action Level (1.0 mg/m³) Exceedances

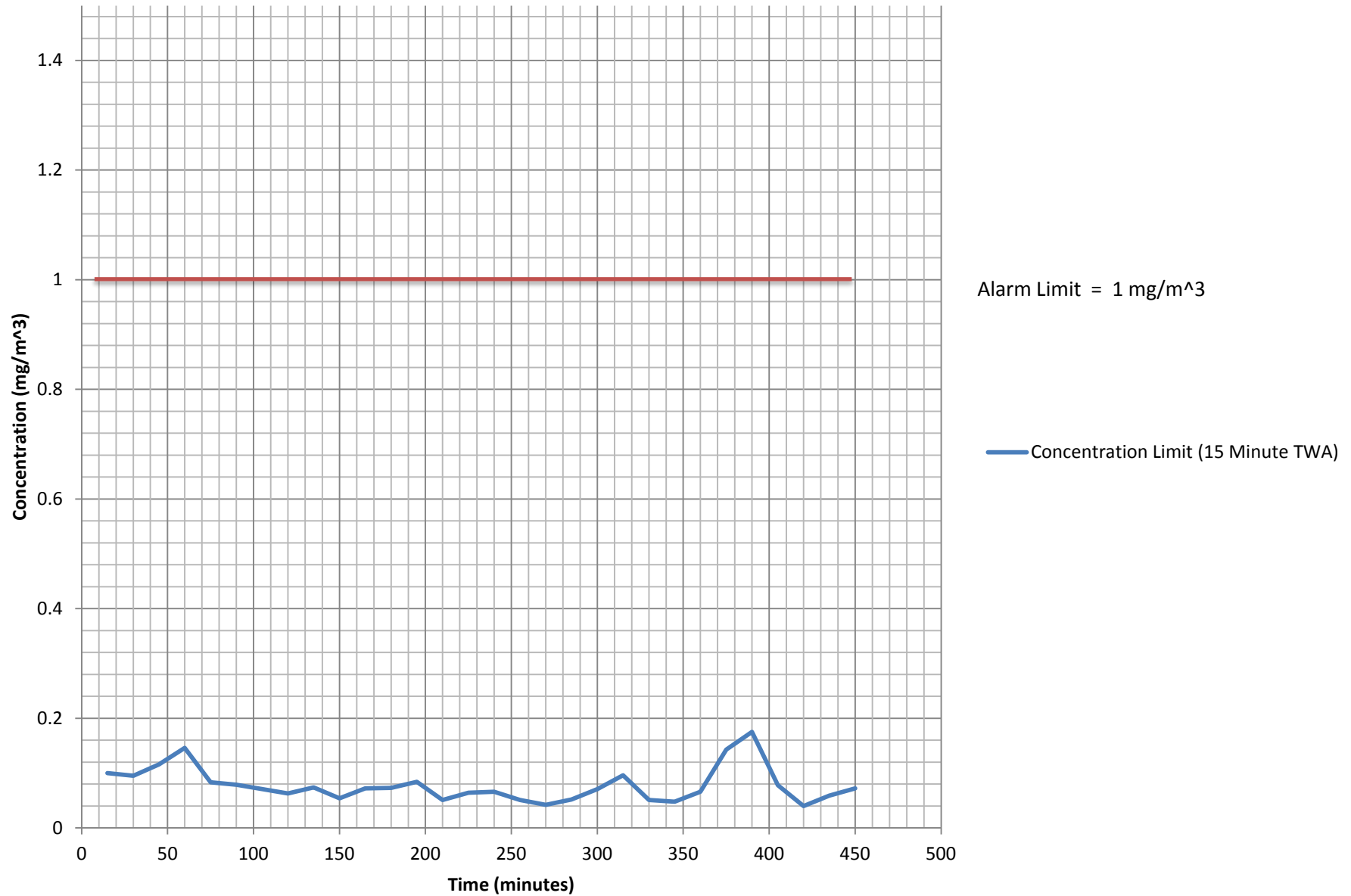
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

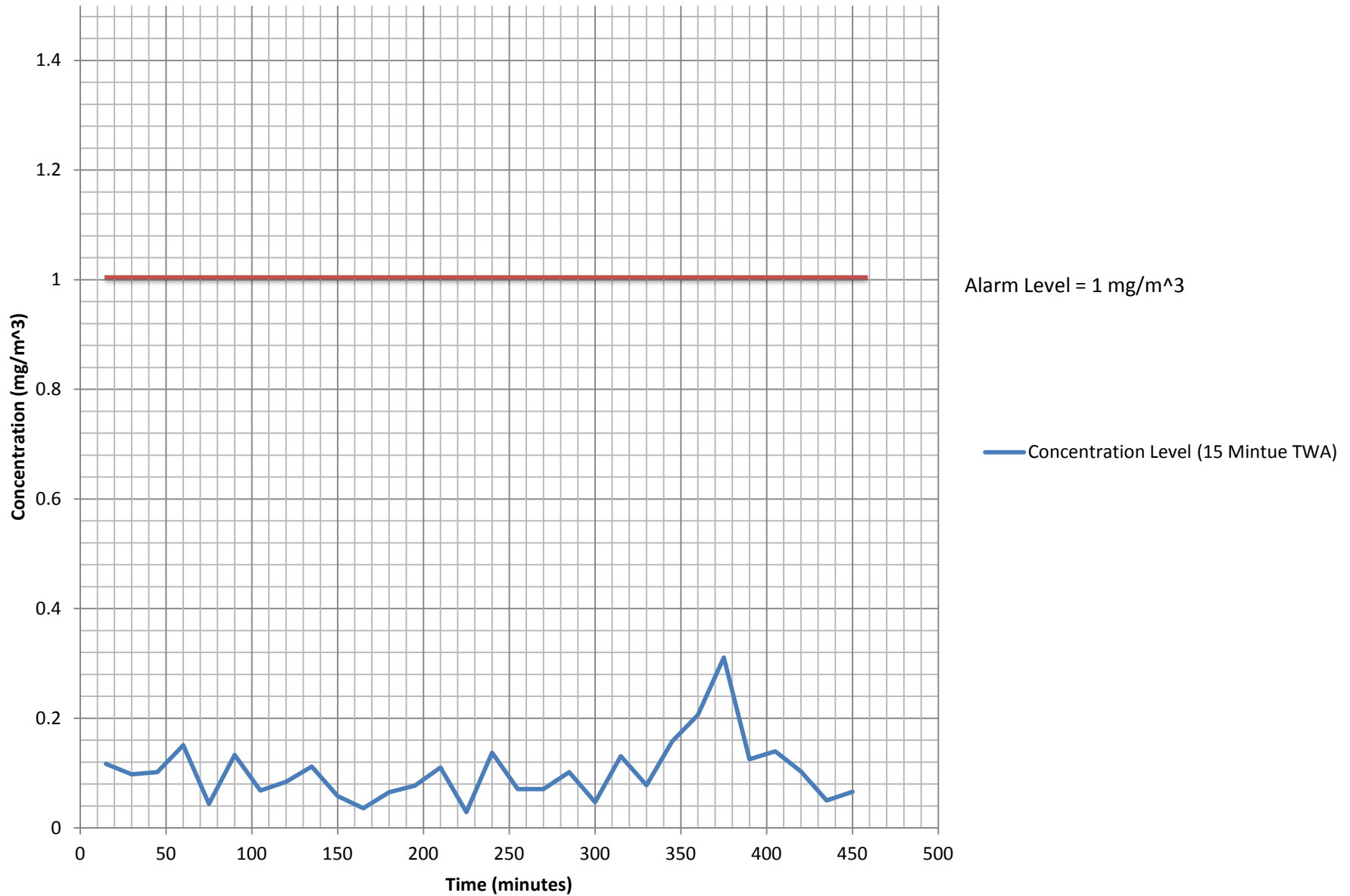
No exceedance noted for this day.

Due to high winds and dry conditions NYCC was informed several times throughout the day to wet working areas and spray down any dusty areas.

Northeast PM Levels 3/26/14



Southwest PM Levels 3/26/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/27/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 08:51 Fair, 25°F, Humidity 44%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Northwest 8 MPH @ 8:51

Site Work Activities: Prepping for secant wall mold and guide wall installation, concrete poured by end of day (3 trucks).

Instrument Make, Model & Serial Number: Dust Track II - 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

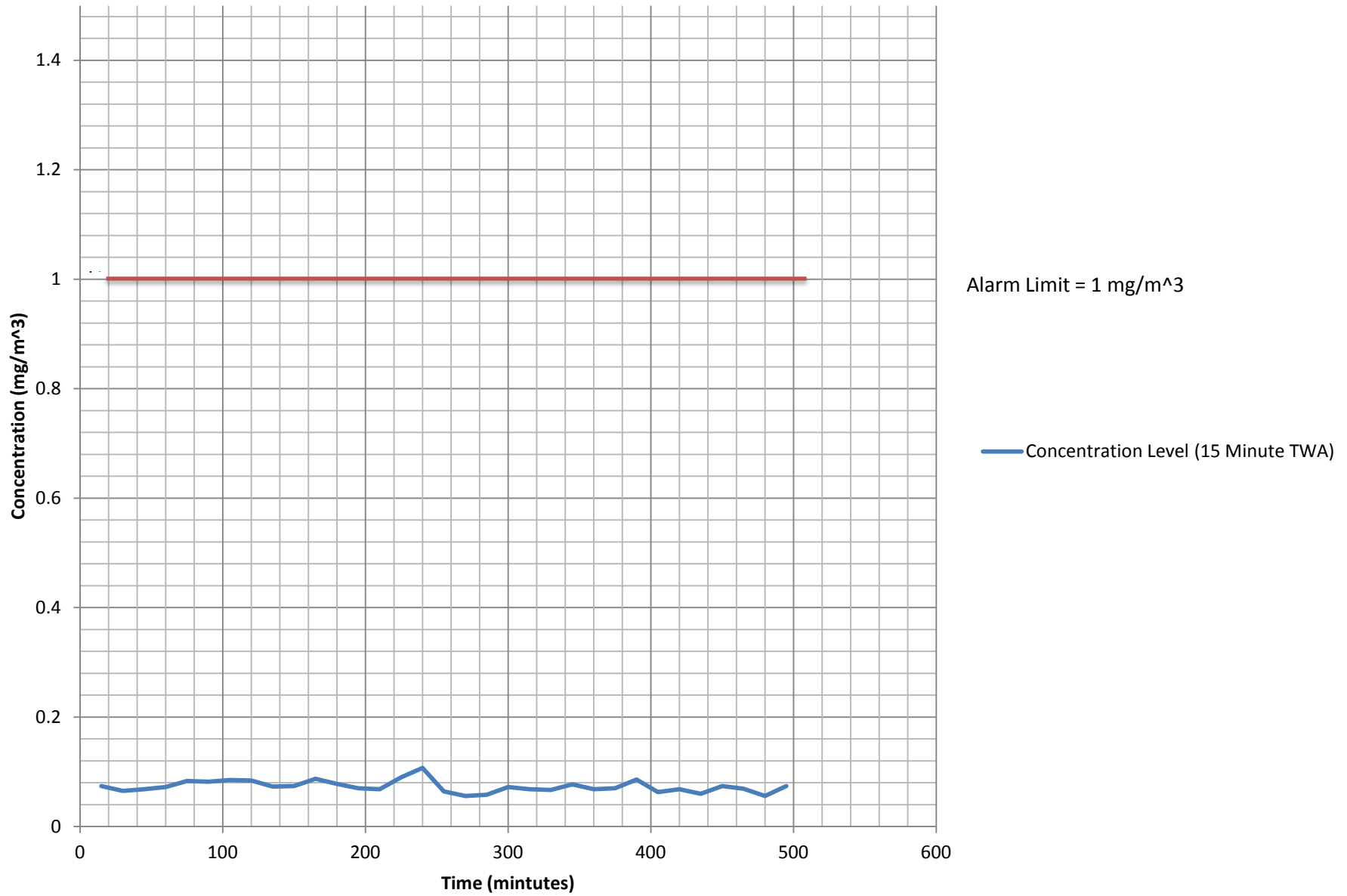
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

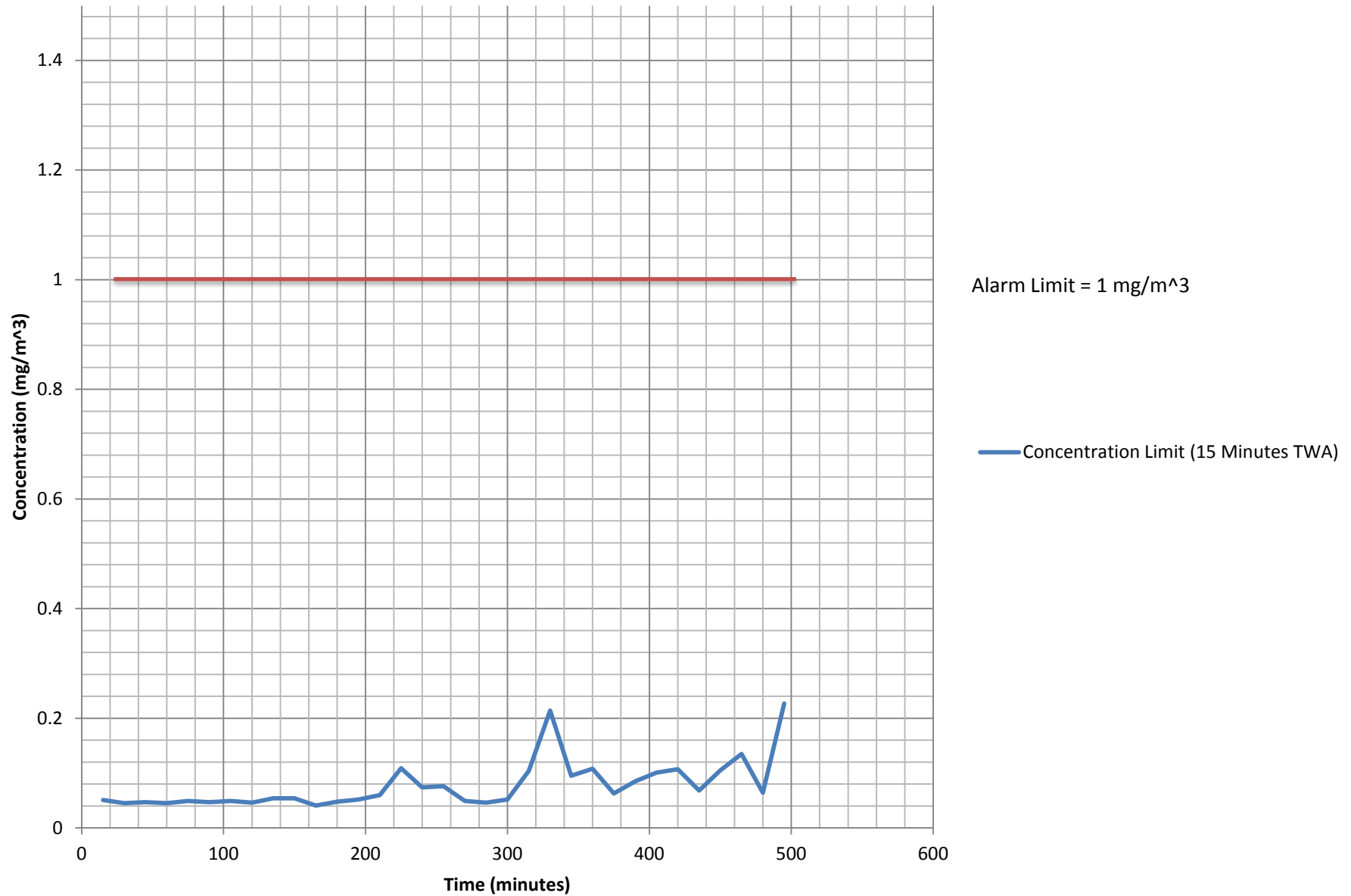
Notes/Comments:

No exceedance noted for this day.

Northeast PM Levels 3/27/14



Southwest PM Levels 3/27/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/28/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 08:51 Mostly Cloudy, 50°F, Humidity %, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: N/A @ 8:51

Site Work Activities: General site maintenance while NYCC assembled the secant drill rig.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and
SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

PM Action Level (1.0 mg/m³) Exceedances

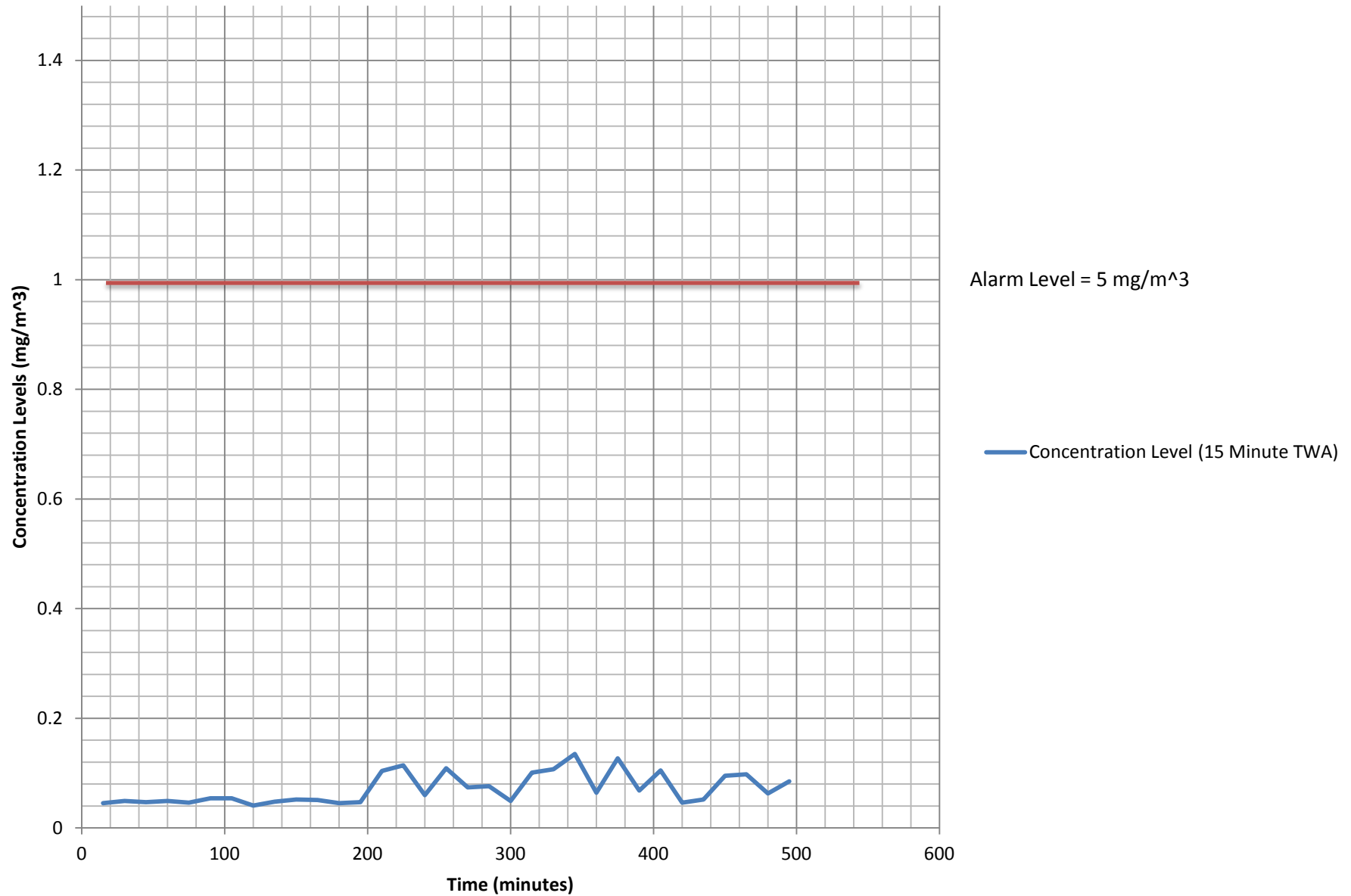
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No exceedance noted for this day.

Northeast PM meter did not log any data due to a malfunctioning pump; this issue was fixed at the end of day.

Southwest PM Levels 3/28/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 3/31/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Precipitation with Fog and Mist, 36°F, Humidity 89%, Visibility 6 mi (noaa.gov)

Wind Speed & Direction: Variable 6 MPH @ 7:51

Site Work Activities: NYCC is beginning installation of secant piles in the southeast corner at the rear of Lot 26; loading out soil from SP-8A and Grid 11A.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

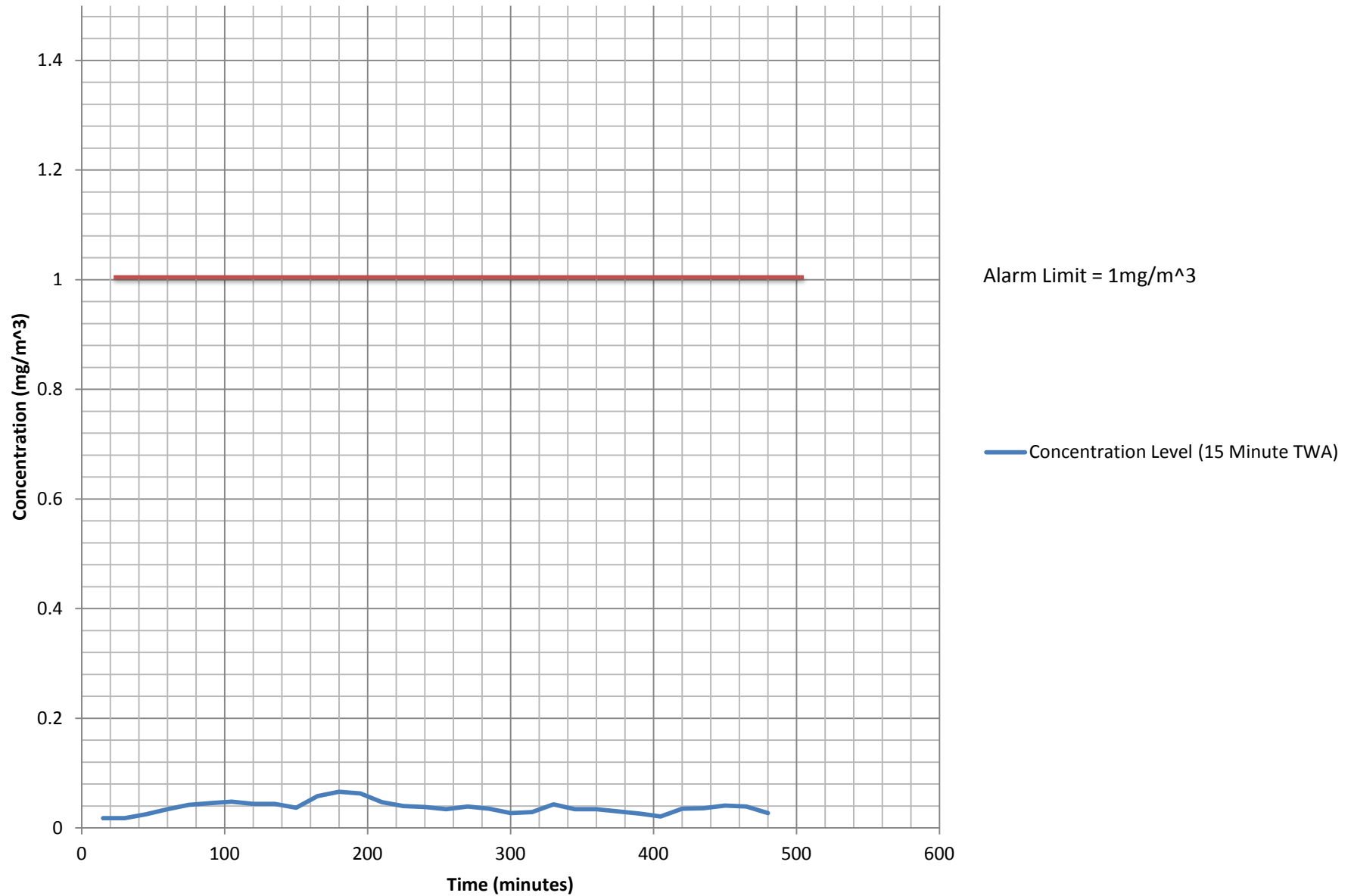
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

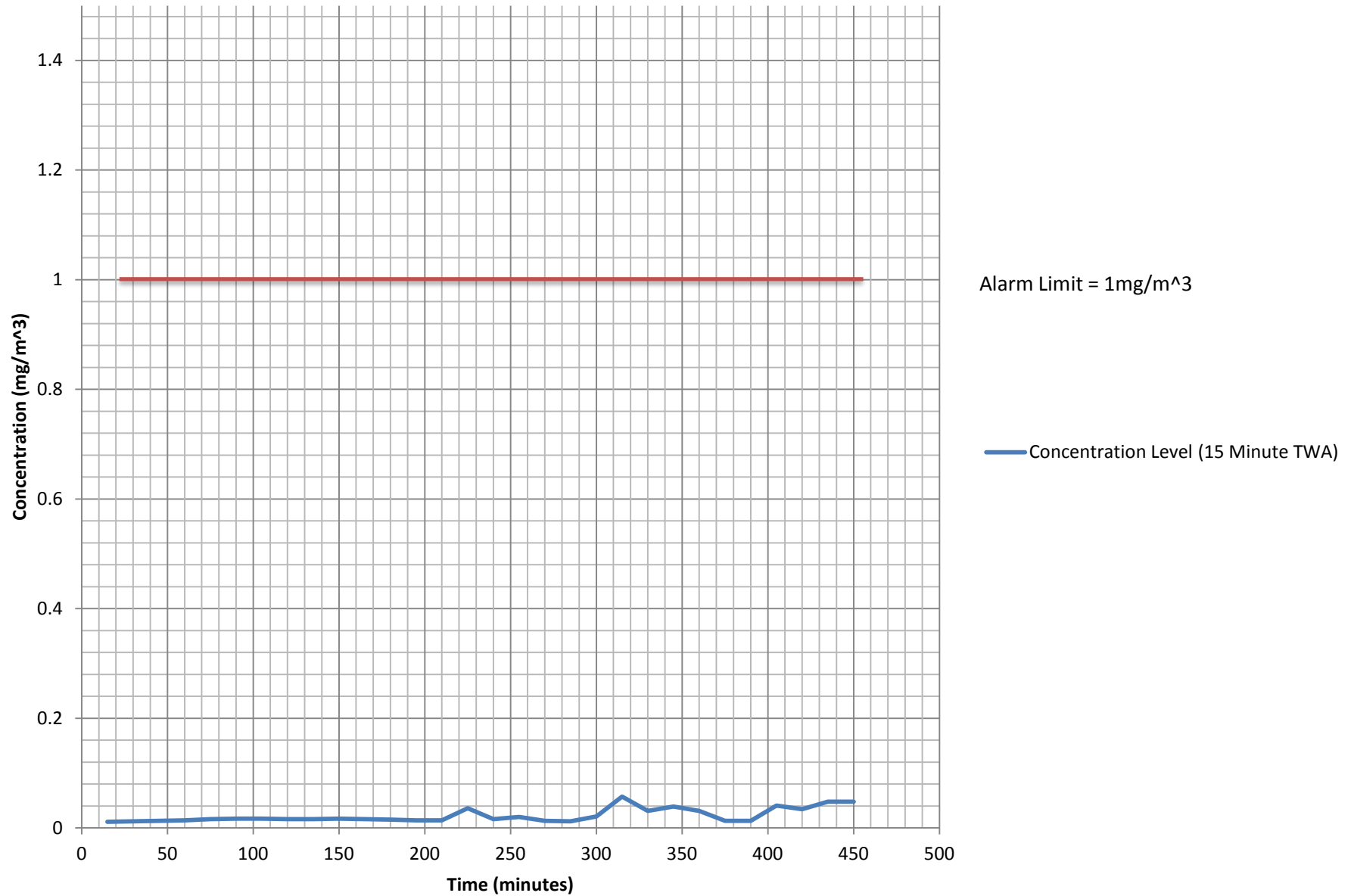
Notes/Comments:

No exceedance noted for this day.

Northeast PM Levels 3/31/14



Southwest PM Levels 3/31/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/1/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 9:51 Fair, 50°F, Humidity 41%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @ 9:51

Site Work Activities: NYCC continues installation of secant piles in the southeast corner at the rear of Lot 26; forming guide wall at Lots 23 and 22. Pre-trenching at the west side of lot 22.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

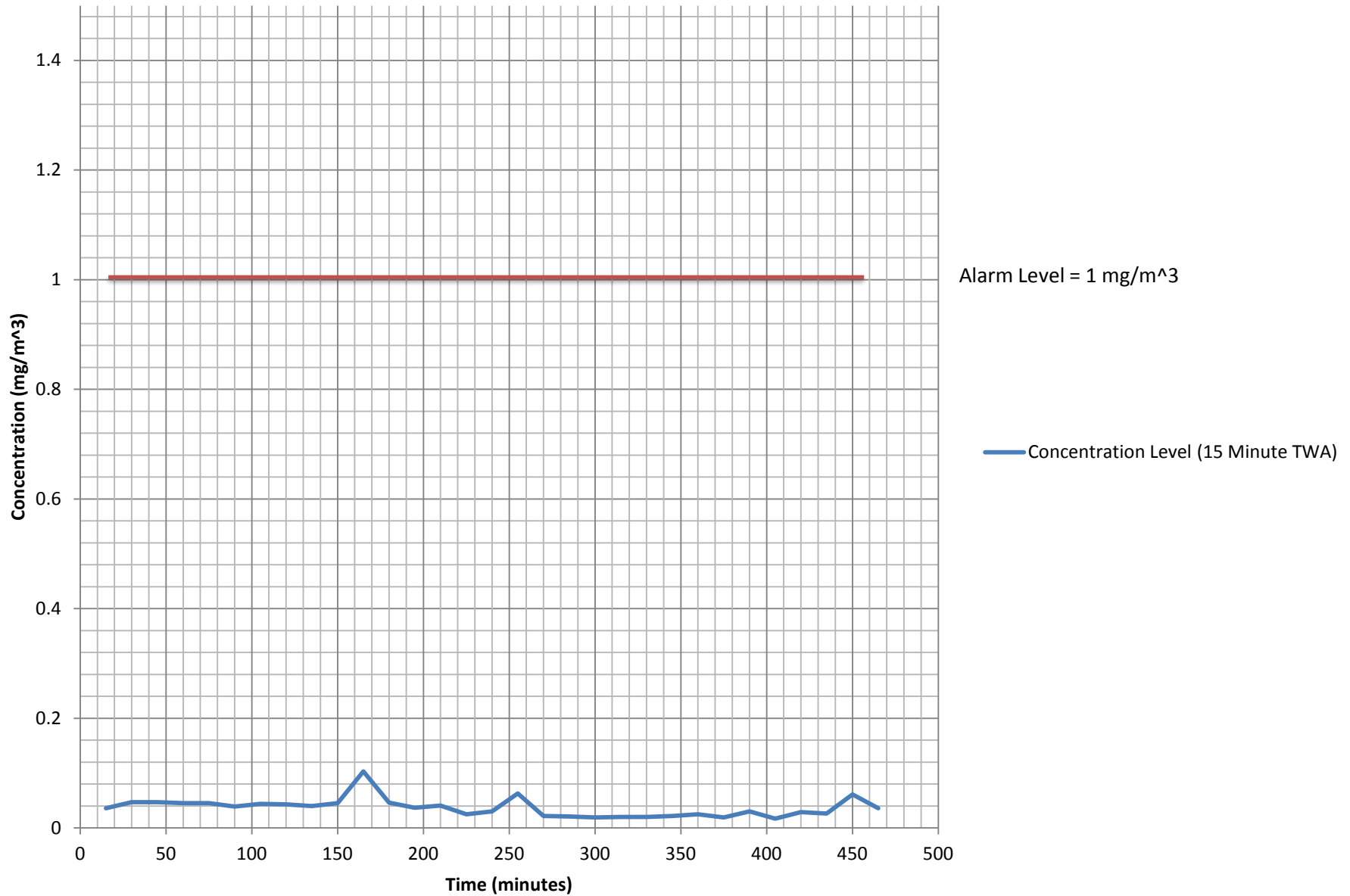
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

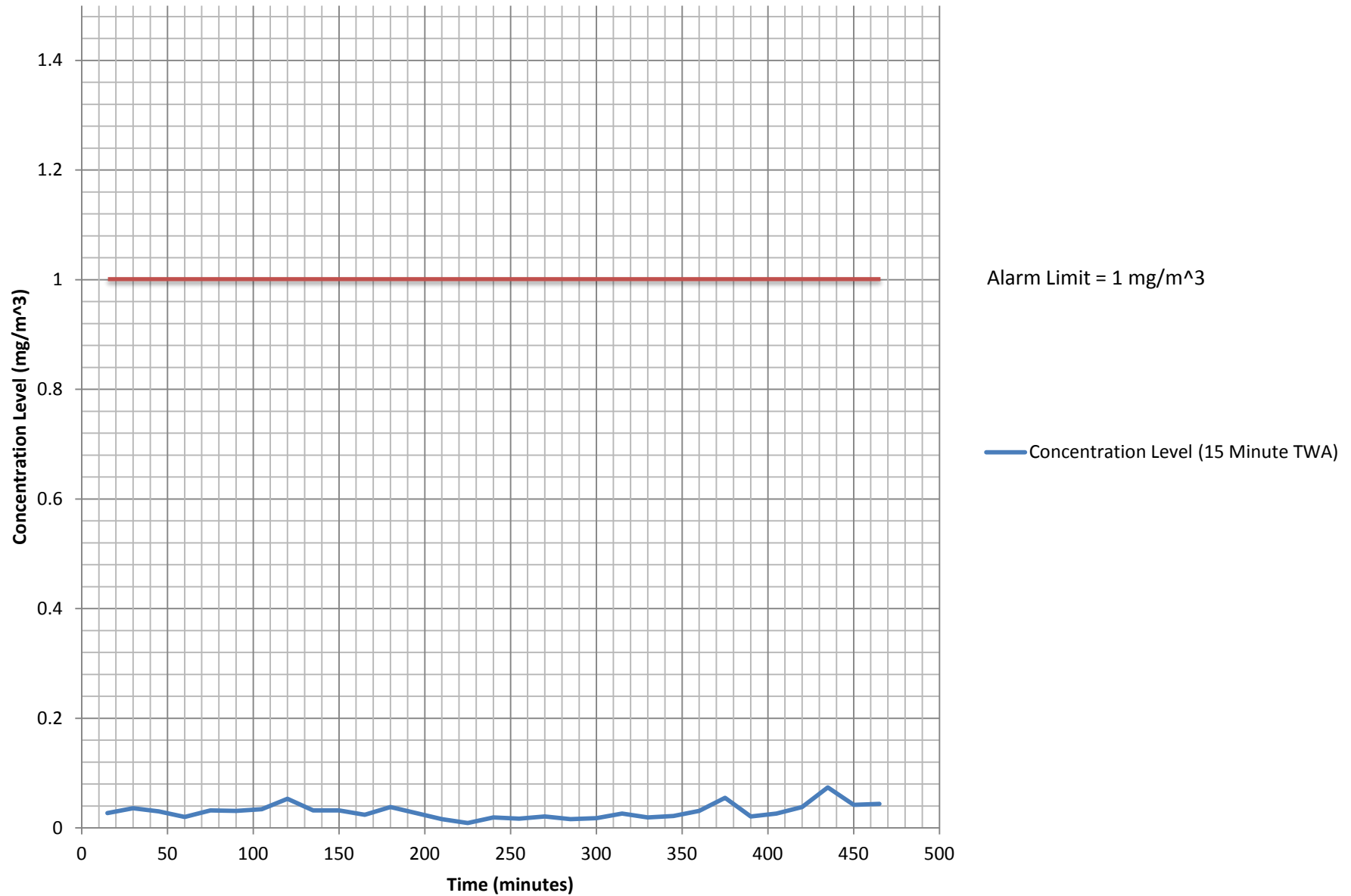
Notes/Comments:

No exceedance noted for this day.

Northeast PM Levels 4/1/14



Southwest PM Levels 4/1/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/2/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 9:51 Mostly Cloudy, 40°F, Humidity 68%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm 0 MPH @ 9:51

Site Work Activities: NYCC continues installation of secant piles along the southern site boundary; forming guide wall at Lots 23 and 22; poured concrete for guide wall; Pre-trenching at the west side of lot 22; sheeted pit #2 was installed and filled with flowable fill.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

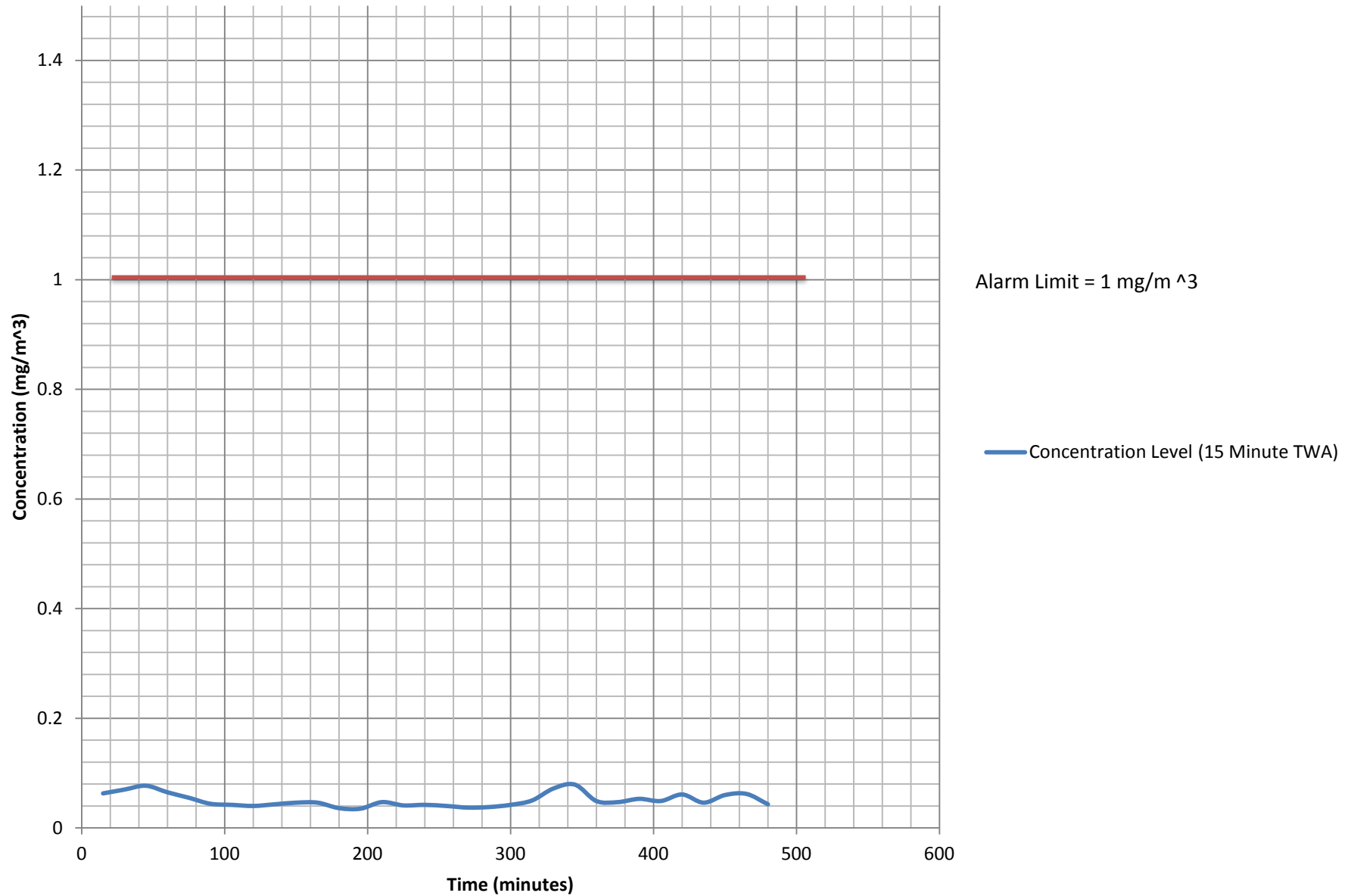
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

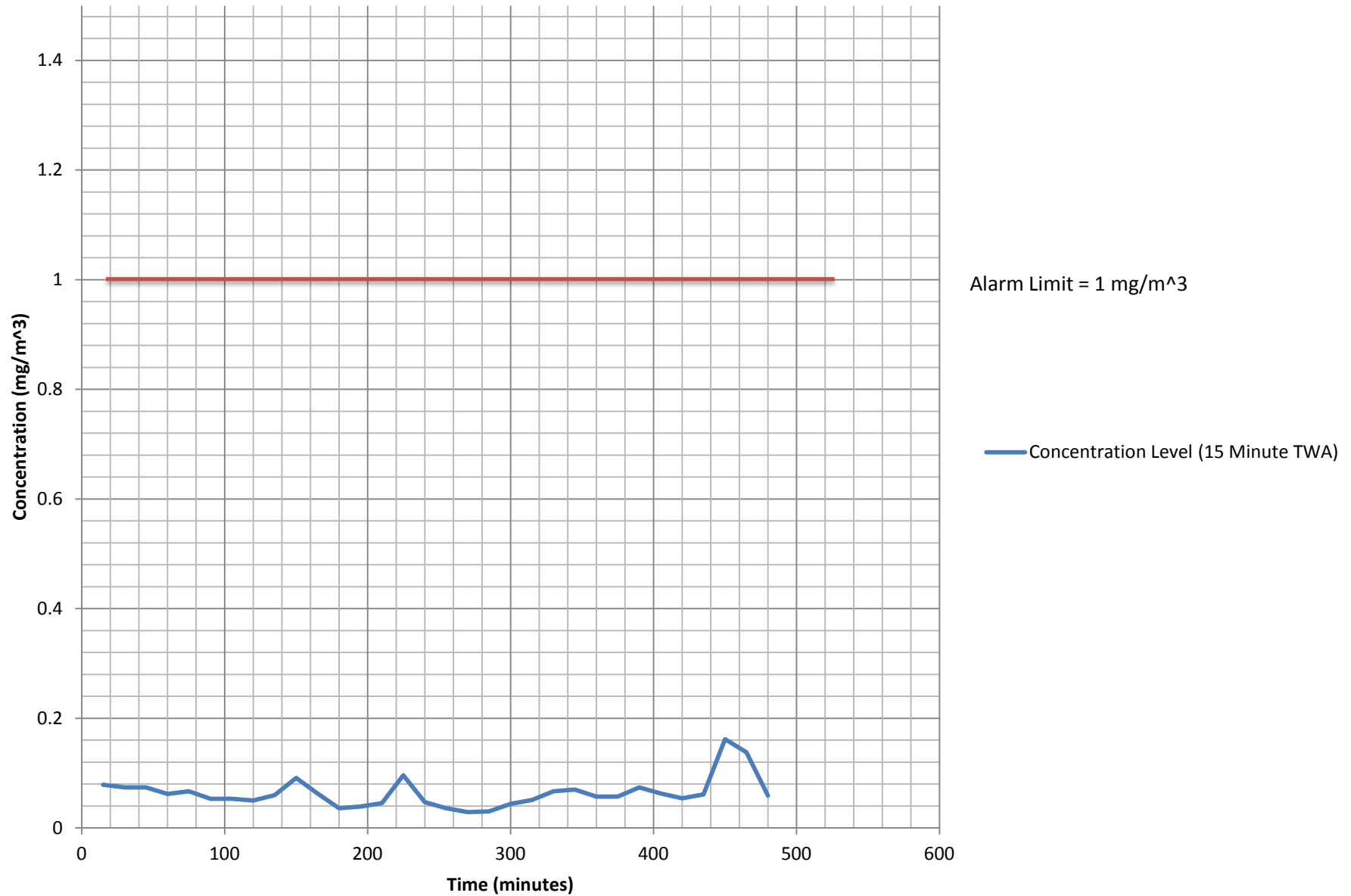
Notes/Comments:

No exceedance noted for this day.

Northeast PM Levels 4/2/14



Southwest PM Levels 4/2/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/3/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 16:00 Sunny, 59°F, Humidity 21%, Visibility 10 mi (weather.com)

Wind Speed & Direction: Calm 0 MPH @ 16:00

Site Work Activities: NYCC continues installation of secant piles along the southern site boundary; Loaded out 3 trucks of HAZ soil to Clean Earth in Kearney, NJ; Pre-trenching at the west side of lot 22; sheeted pit #7 was started but not completed.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:20, Southwest Zeroed @ 07:20

Background Concentration Reading (Upwind):

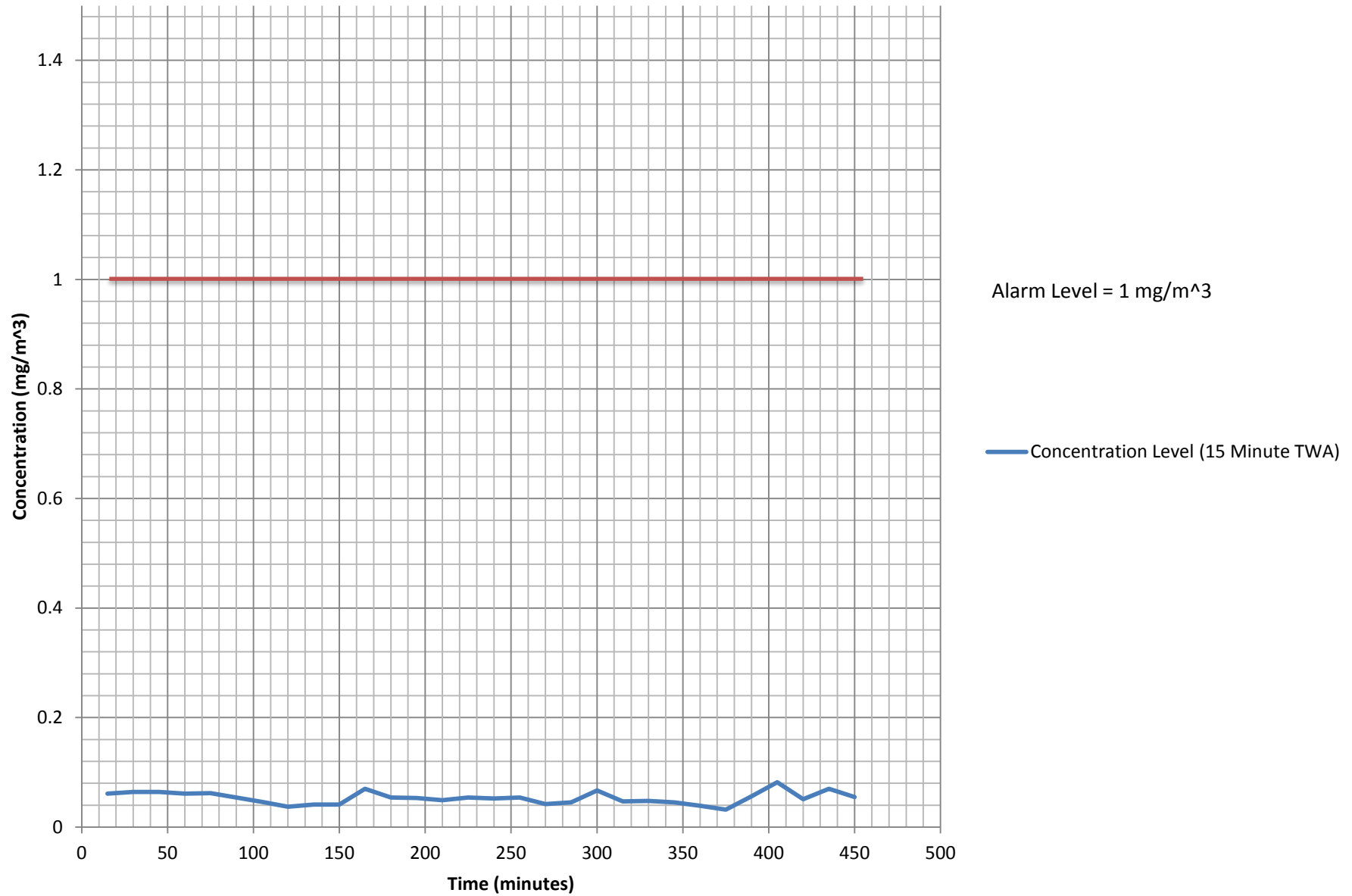
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

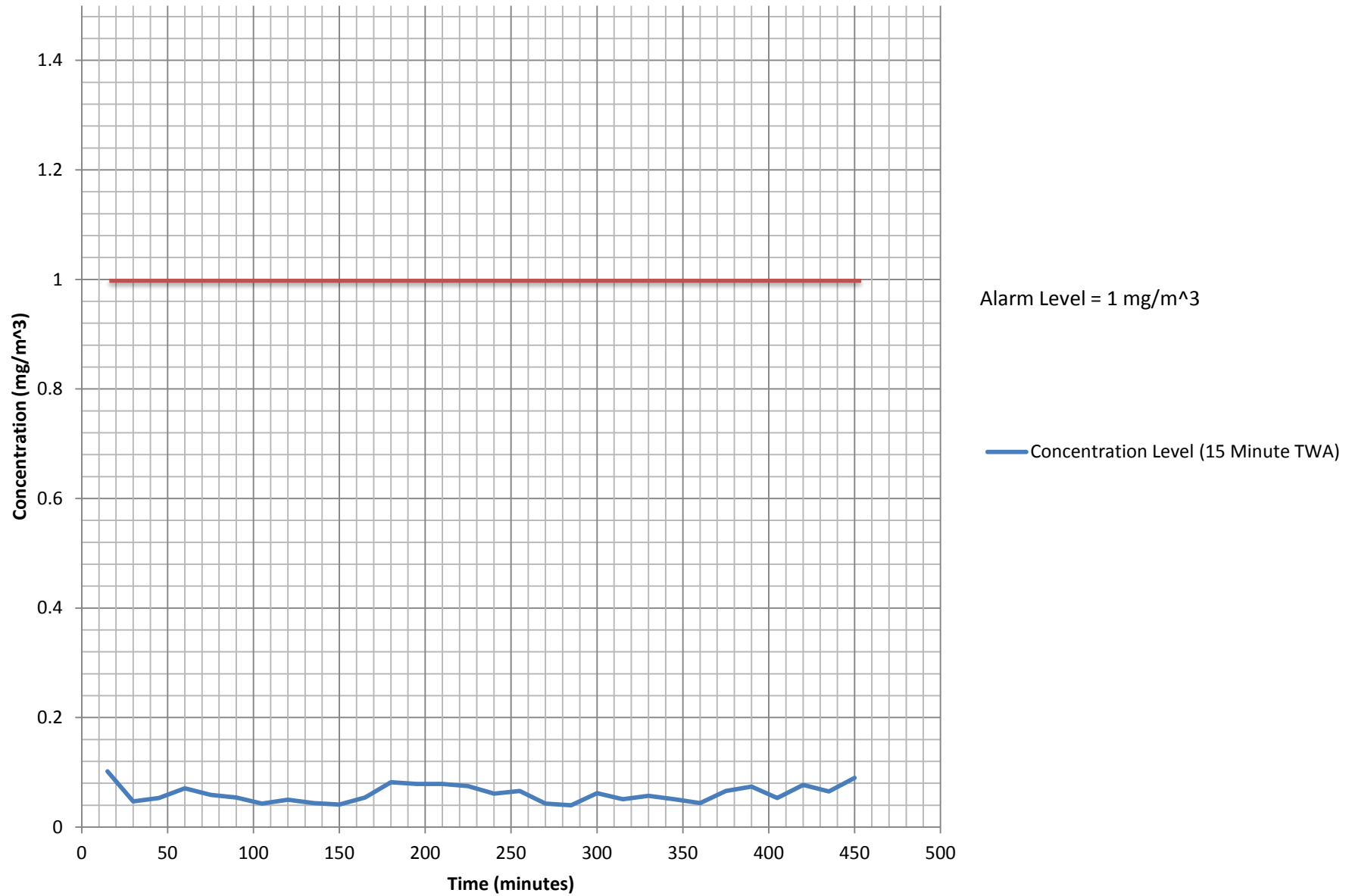
Notes/Comments:

No exceedance noted for this day.

Northeast PM Levels 4/3/14



Southwest PM Level 4/3/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/4/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Ocercast, 43°F, Humidity 74%, Visibility 10 mi (weather.com)

Wind Speed & Direction: East 8 MPH @ 7:51

Site Work Activities: NYCC loaded out 3 trucks of HAZ soil to Clean Earth in Kearney, NJ; Sheeted pit #7 was completed and filled with flowable fill by the end of day.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:25, Southwest Zeroed @ 07:25

Background Concentration Reading (Upwind):

PM Action Level (1.0 mg/m³) Exceedances

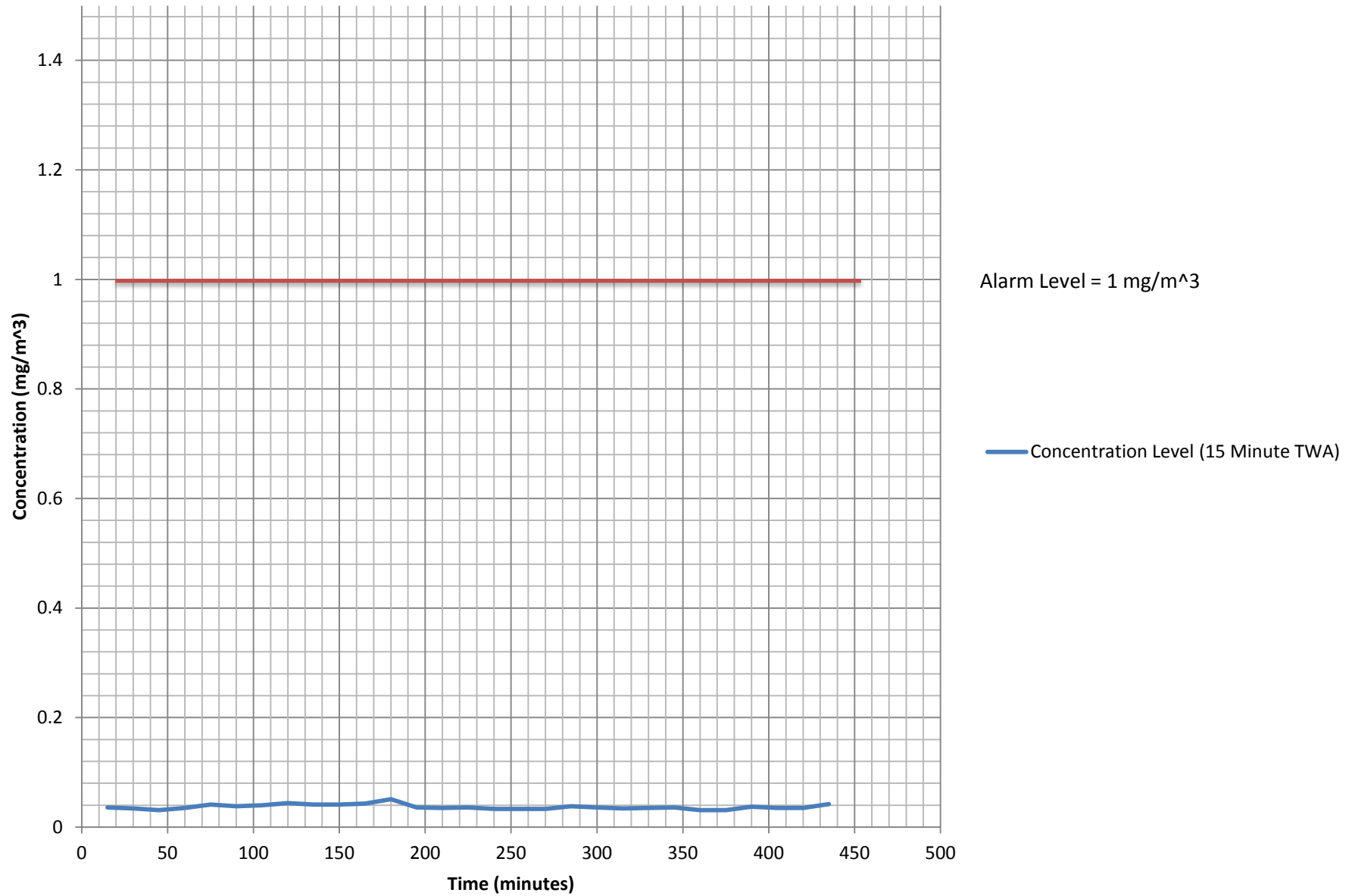
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

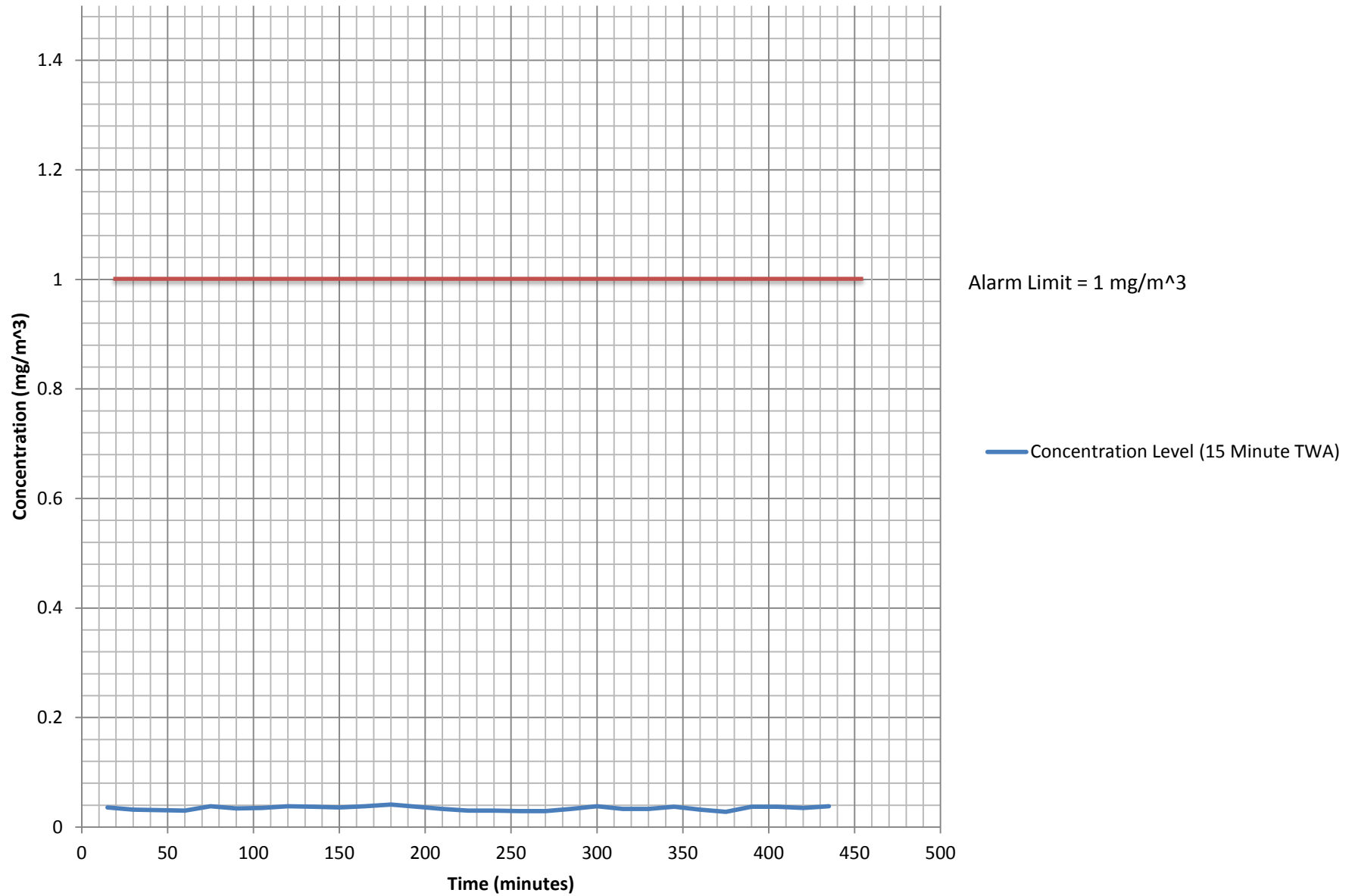
No exceedance noted for this day.

Slight rain fall began around 13:00 and continued steadily until the end of the work day.

Northeast PM Levels 4/4/14



Southwest PM Levels 4/4/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/7/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Fair with Haze, 46°F, Humidity 63%, Visibility 10 mi (weather.com)

Wind Speed & Direction: Southeast 7 MPH @ 7:51

Site Work Activities: NYCC installs sheeted pit #13 which was completed and filled with flowable fill by the end of the day.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 99.2 ppm

Background Concentration Reading (Upwind): 0.0ppm

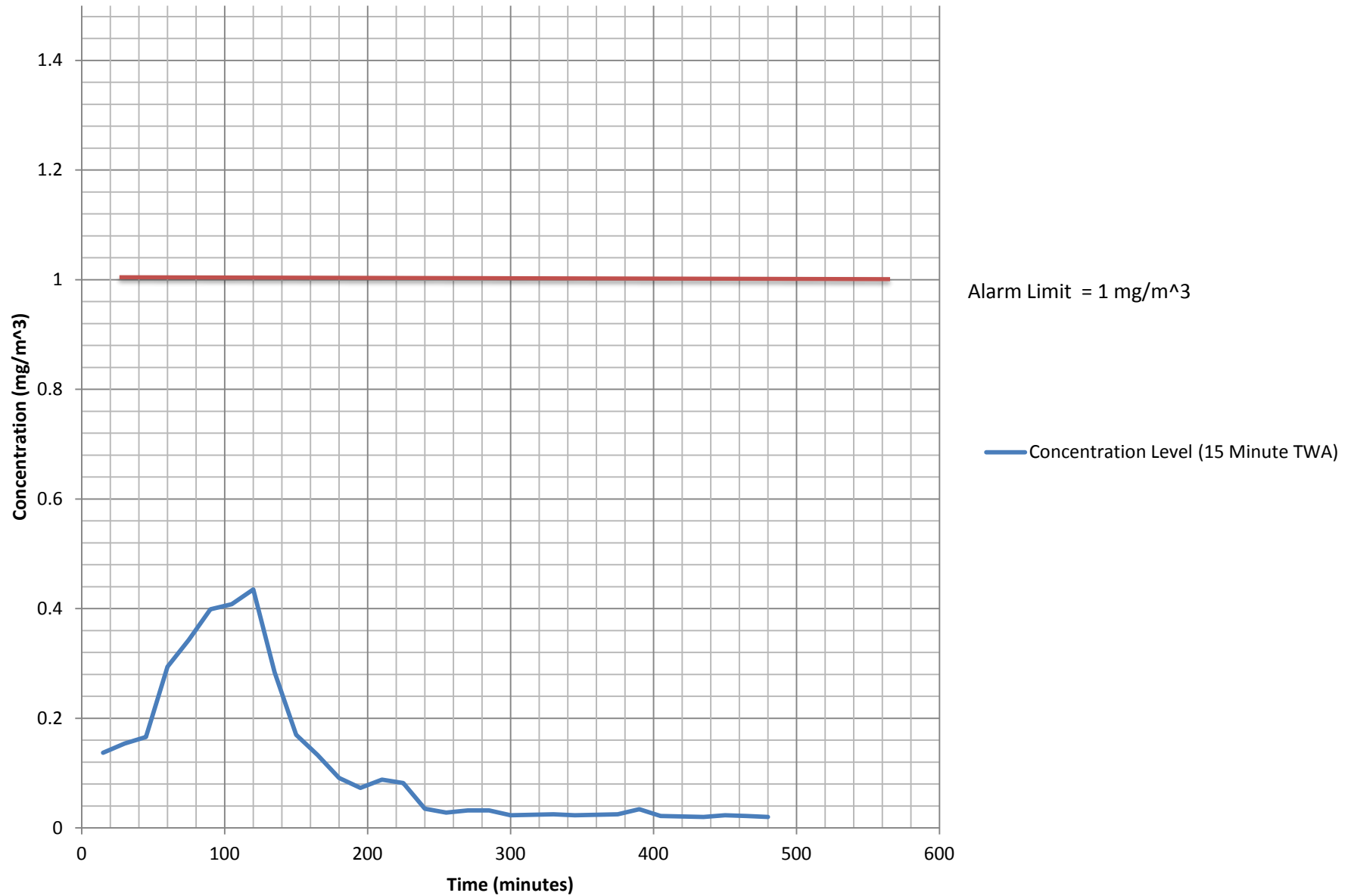
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No exceedances for this day.

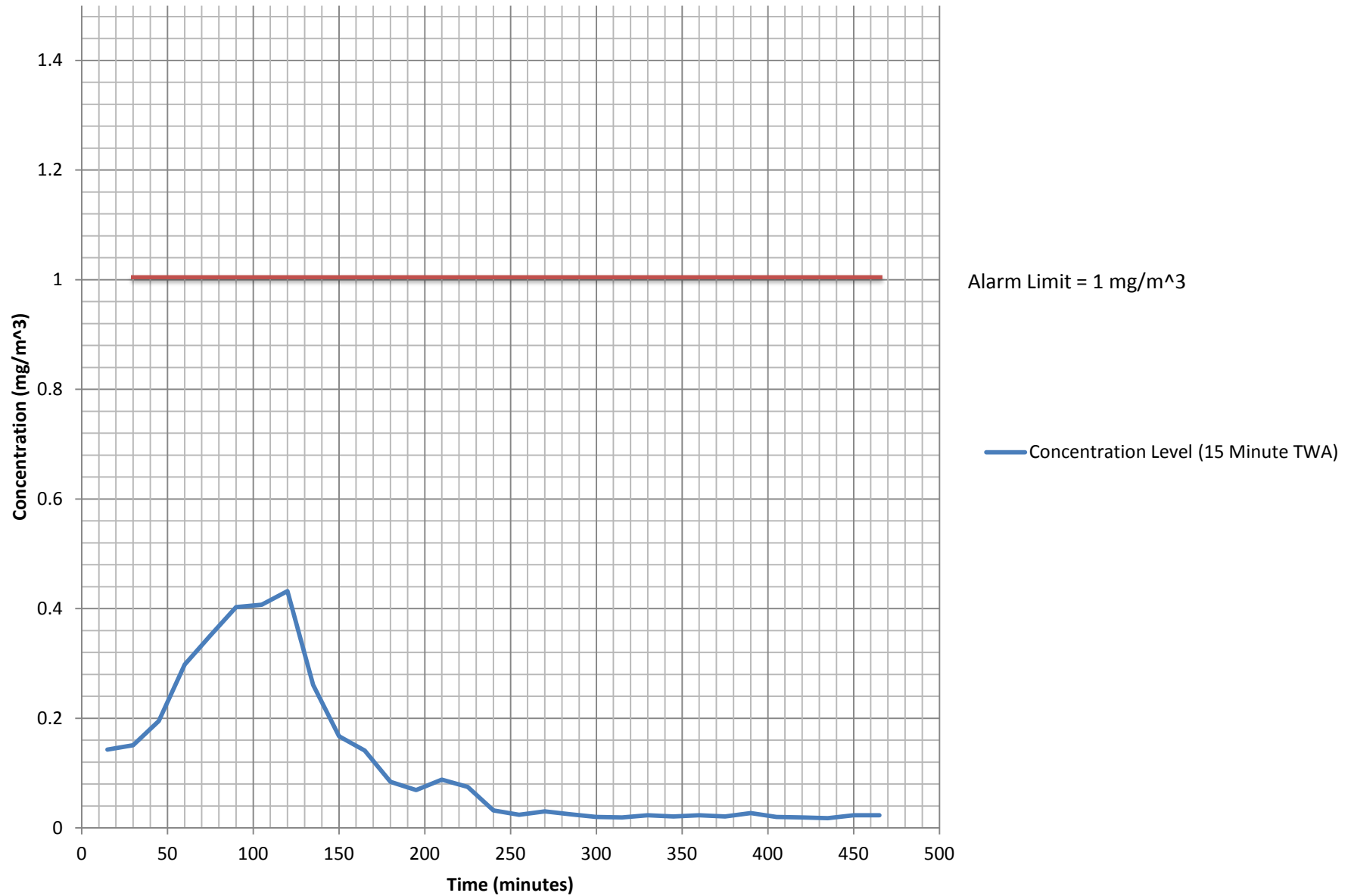
Northeast PM Levels 4/7/14



Alarm Limit = 1 mg/m³

— Concentration Level (15 Minute TWA)

Southwest PM Levels 4/7/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/8/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Light rain/fog/mist, 49°F, Humidity 93%, Visibility 2.5 mi (noaa.gov)

Wind Speed & Direction: Calm @ 6:51

Site Work Activities: NYCC installs sheeted pit #1 which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

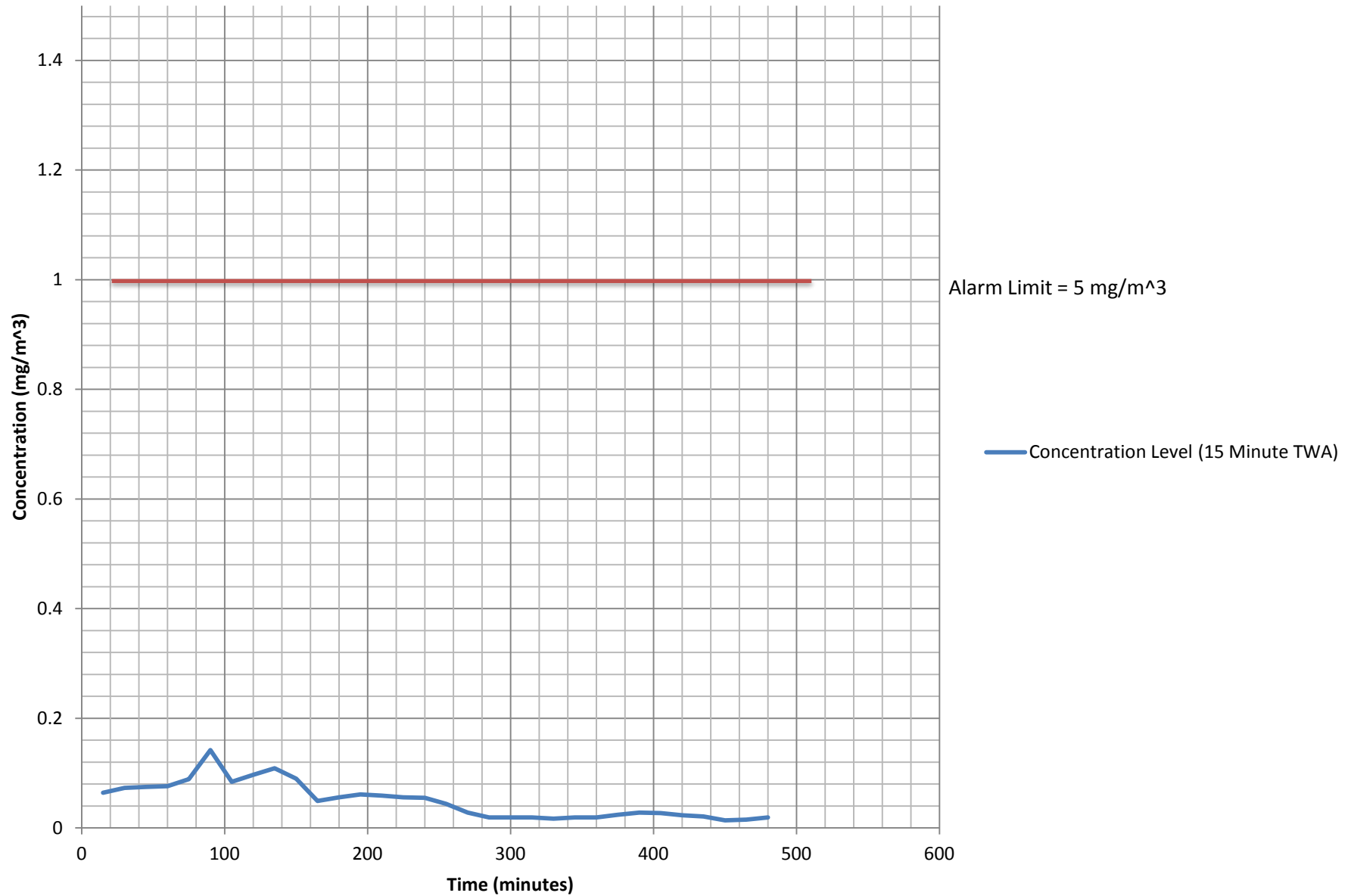
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

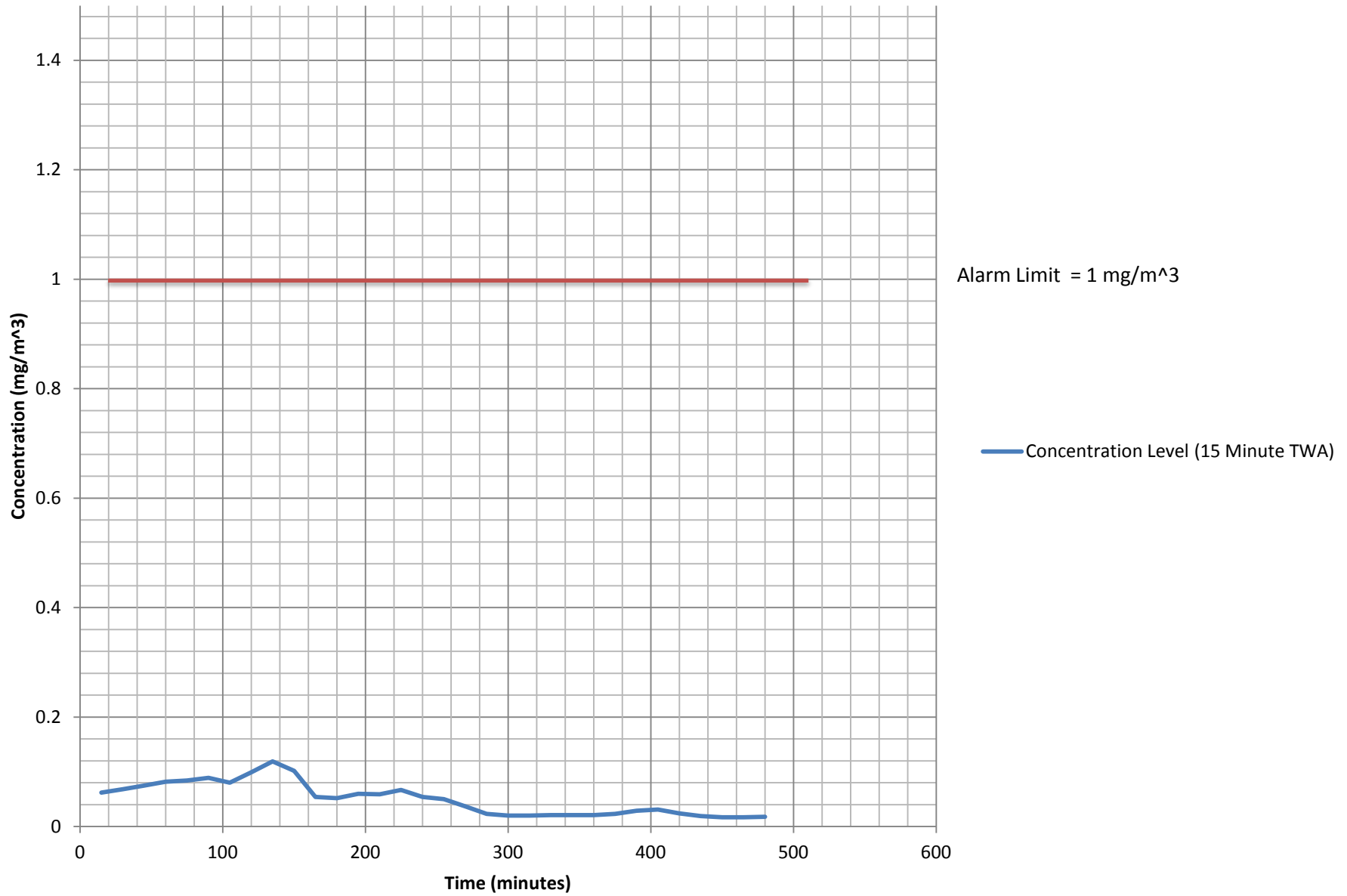
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/9/14



Southwest PM Levels 4/8/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/9/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51 Fair, 58°F, Humidity 29%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 6 mph (Gusts @ 17 mph) @ 12:51

Site Work Activities: NYCC installs sheeted pit #18 which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 07:00

Background Concentration Reading (Upwind):

PM Action Level (1.0 mg/m³) Exceedances

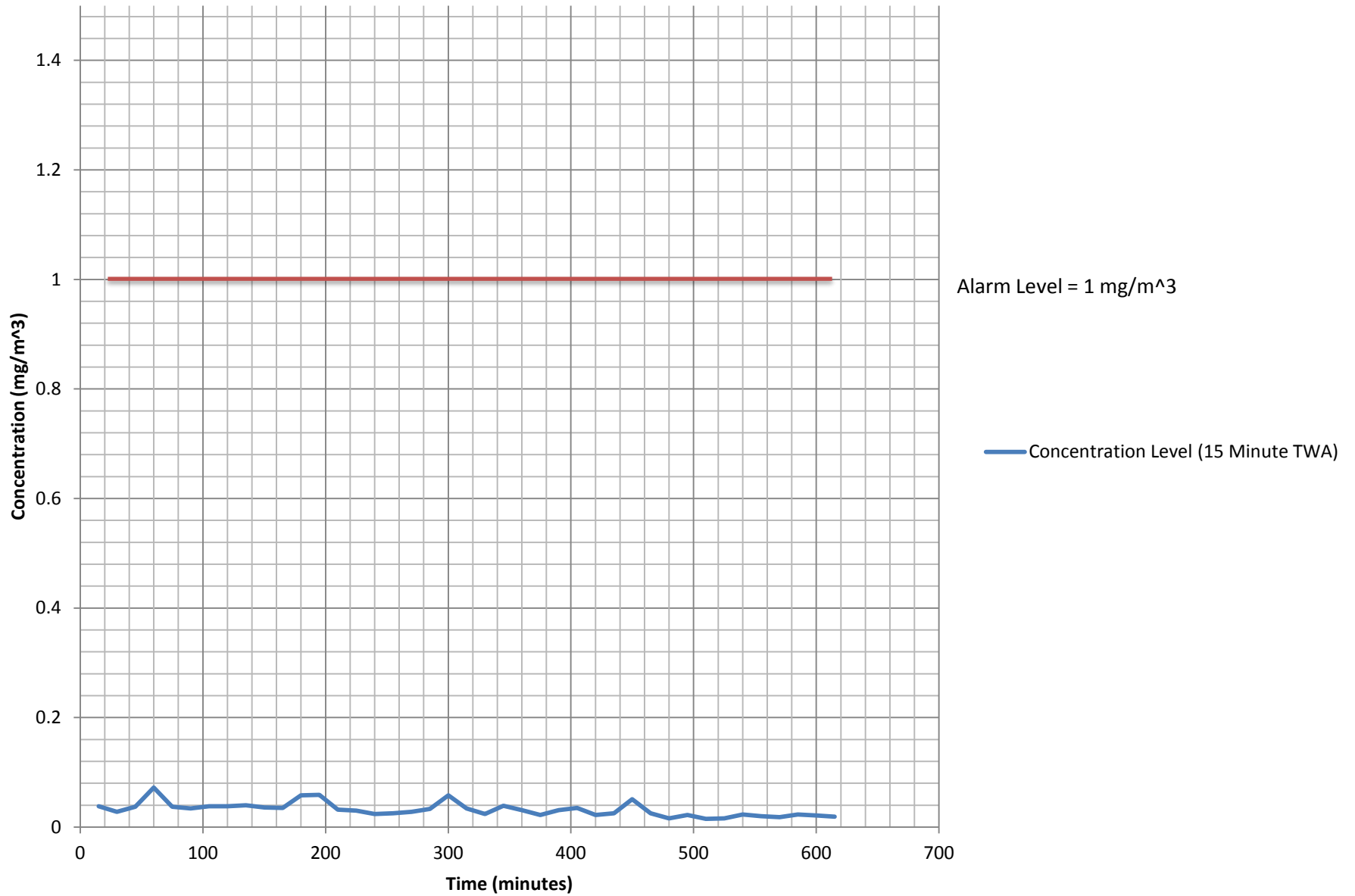
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

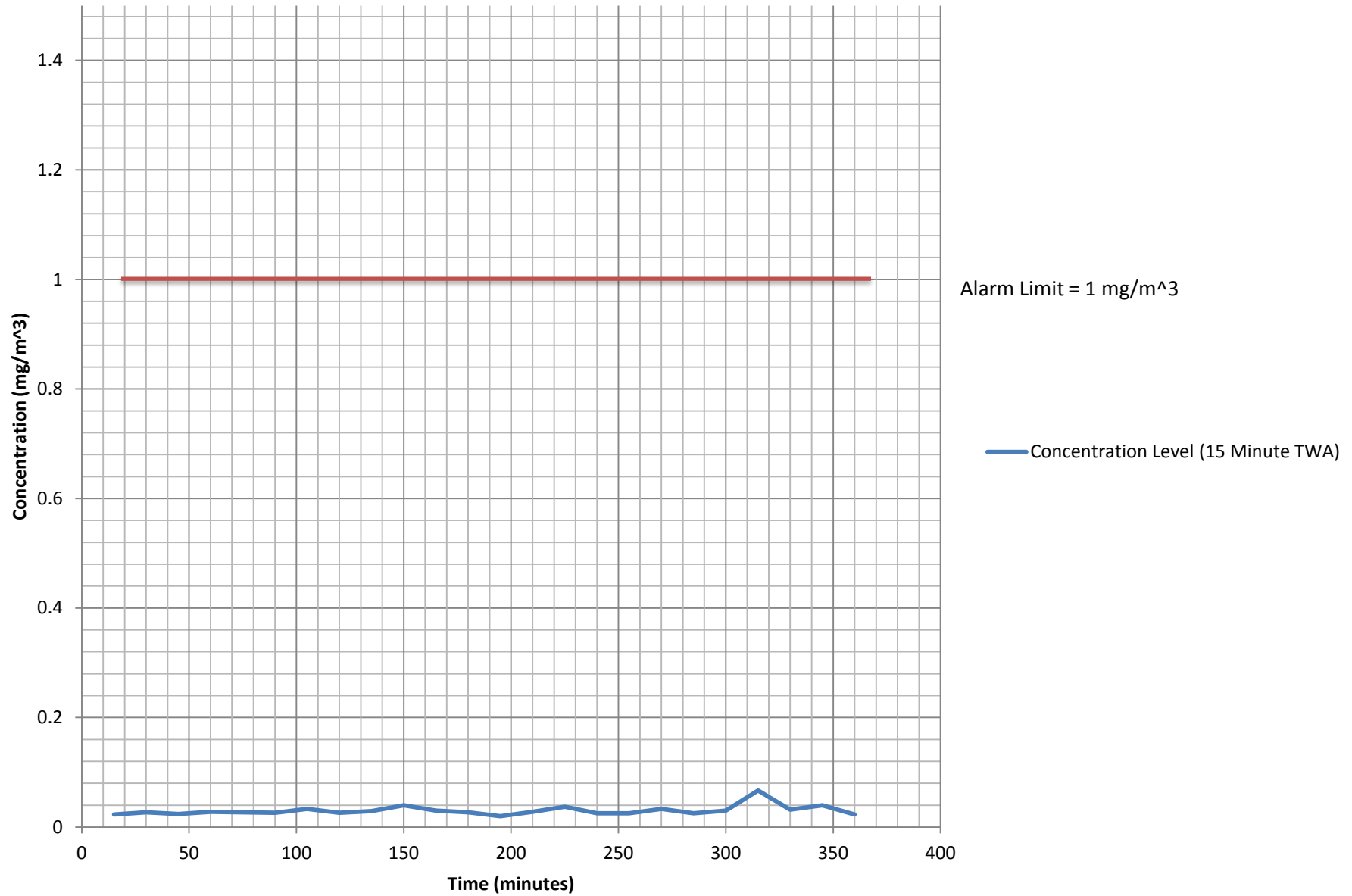
No excursions were noted for this day.

The southwest particle monitor powered down at approximately 15:00 due to a depleted battery.

Northeast PM Levels 4/9/14



Southwest PM Levels 4/9/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/10/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Fair, 47°F, Humidity 29%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: West 5 mph @ 7:51

Site Work Activities: NYCC installs sheeted pits #3, #4, and #10 which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 06:55, Southwest Zeroed @ 06:55

Background Concentration Reading (Upwind):

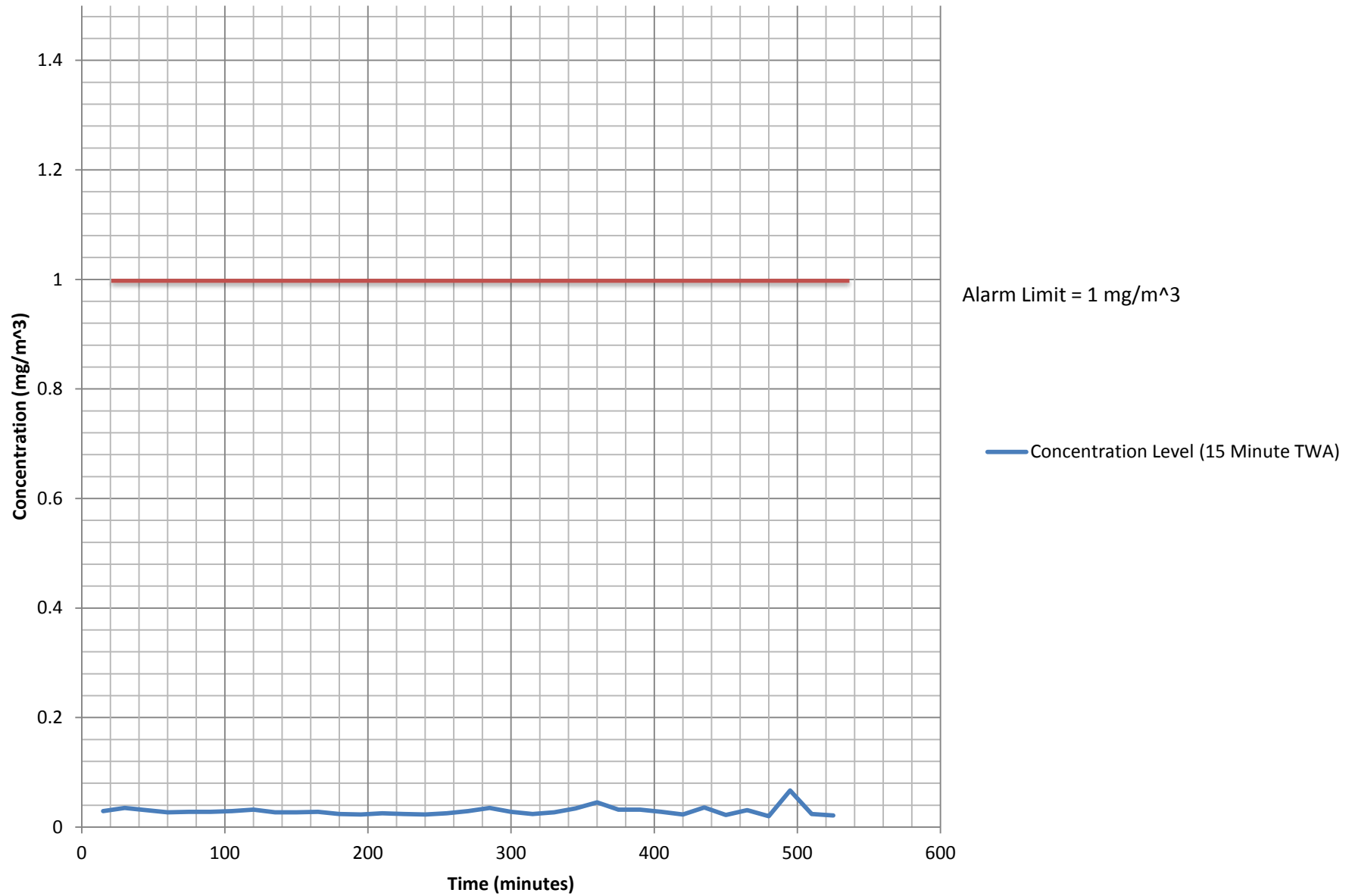
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

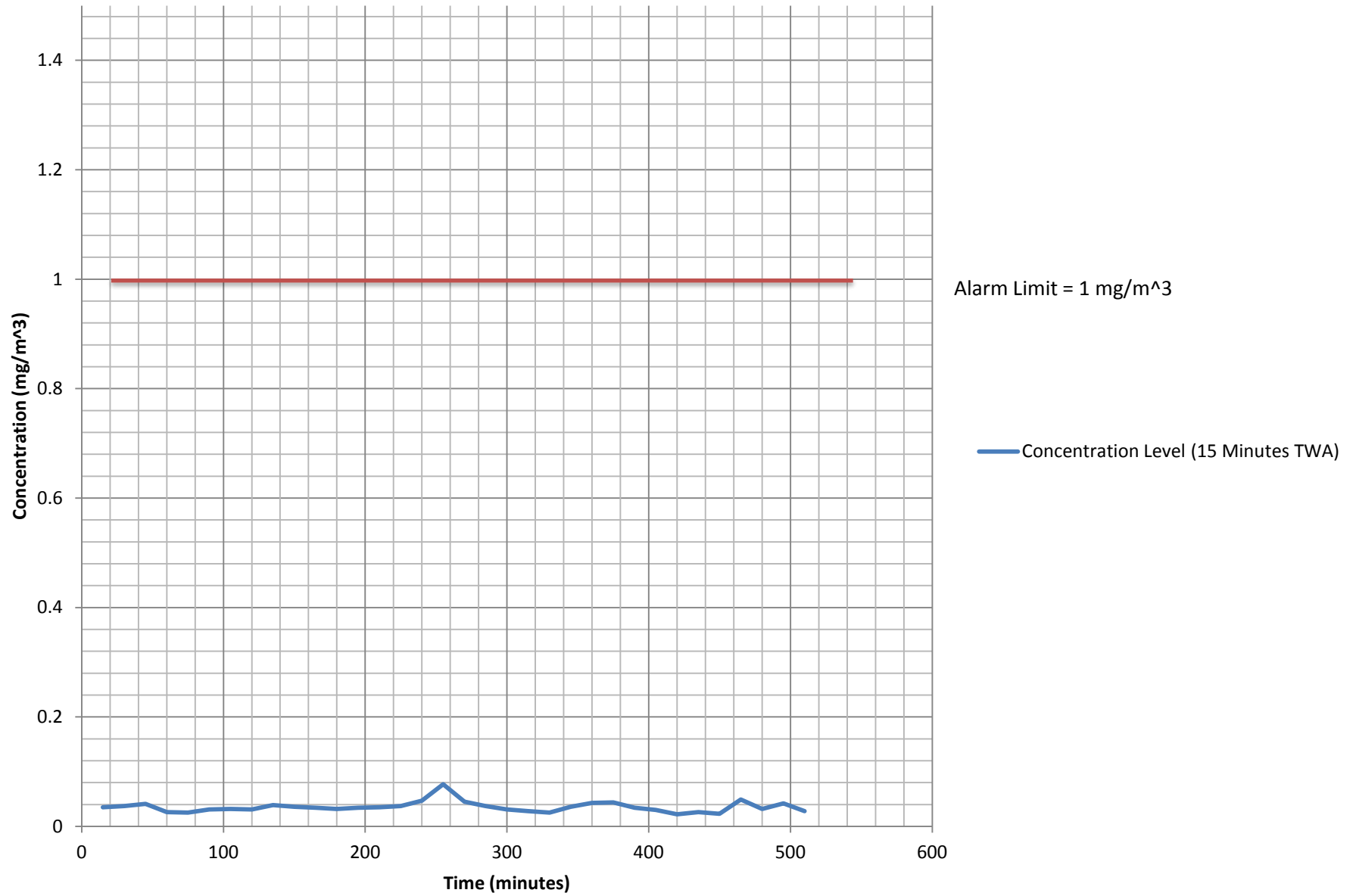
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/10/14



Southwest PM Levels 4/10/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/11/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Fair, 57°F, Humidity 47%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 mph @ 7:51

Site Work Activities: NYCC installs sheeted pits #6, #7, and #15 which were completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:05, Southwest Zeroed @ 7:05

Background Concentration Reading (Upwind):

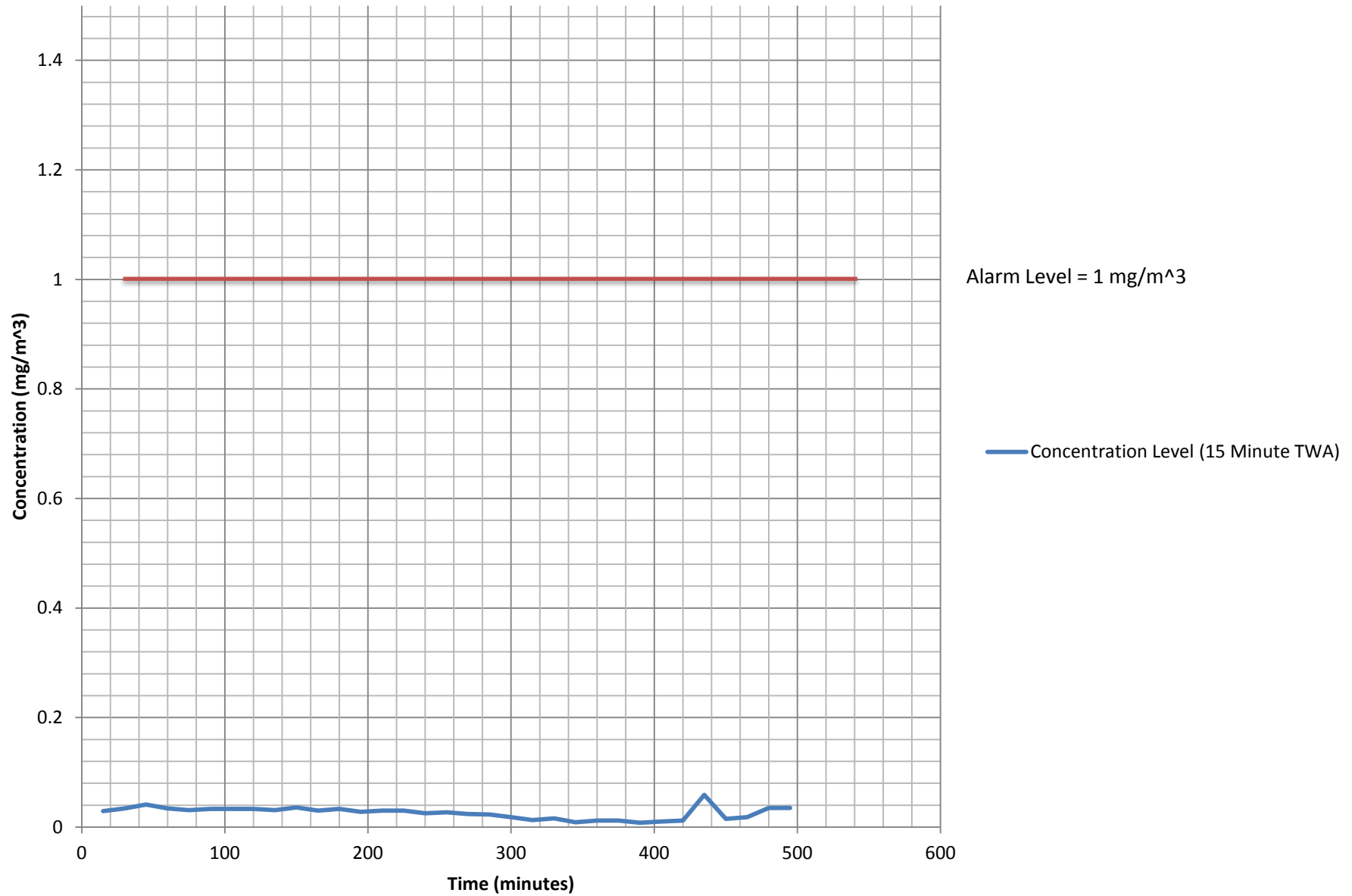
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

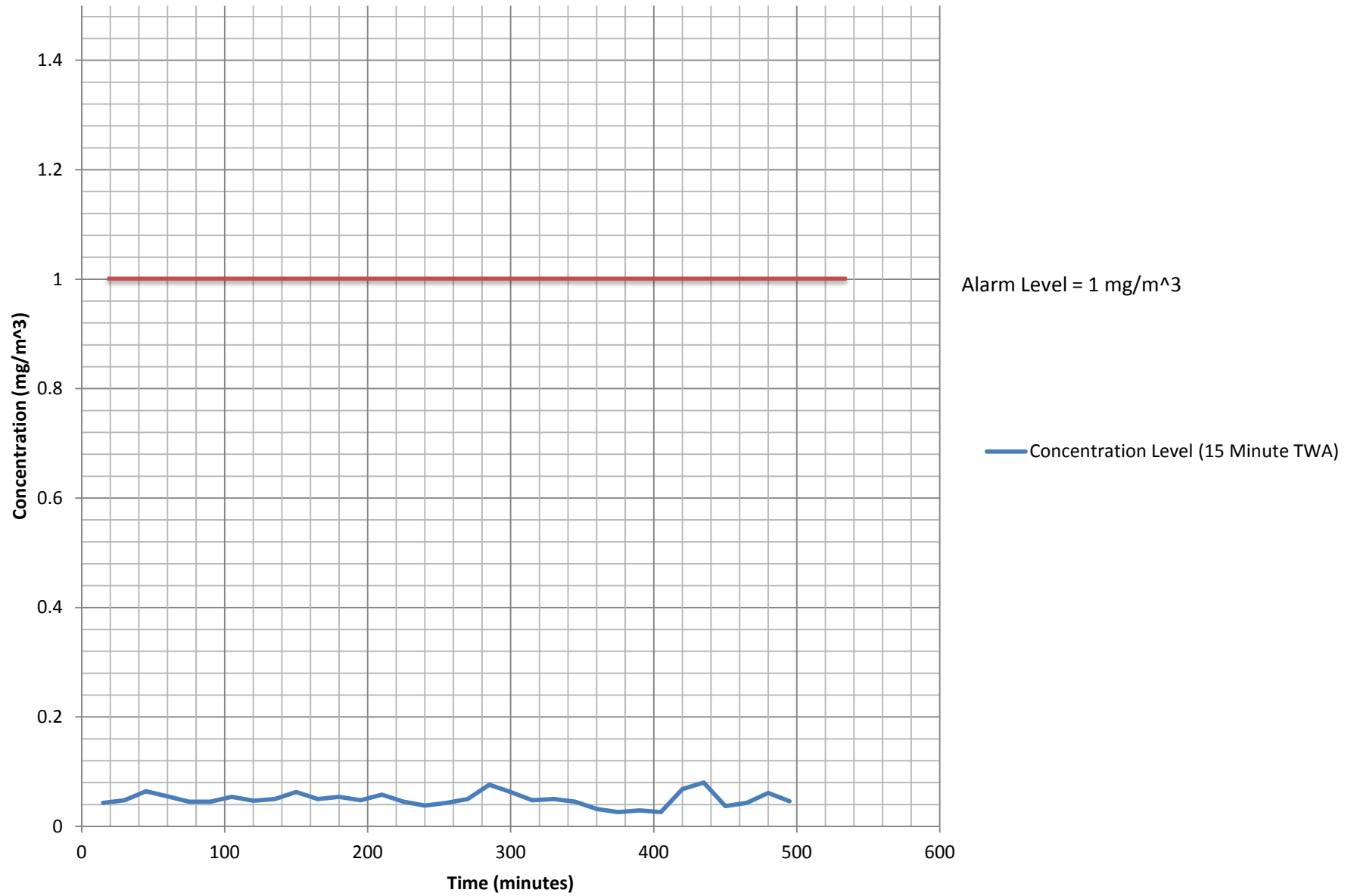
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/11/14



Southwest PM Levels 4/11/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/14/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Fair, 64°F, Humidity 68%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: South 9 mph @ 7:51

Site Work Activities: NYCC installs sheeted pits #17, and #22 which were completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 06:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind):

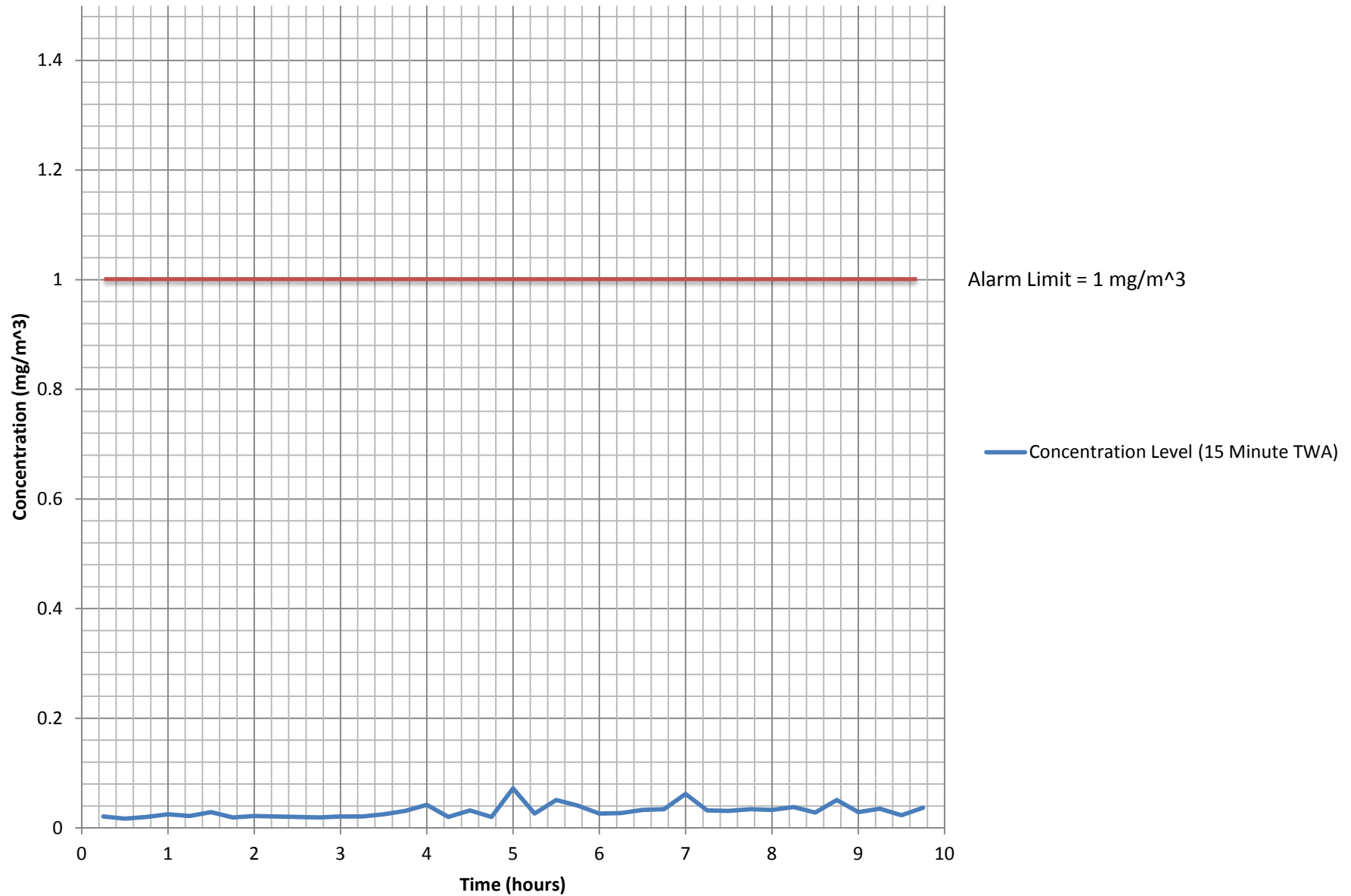
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

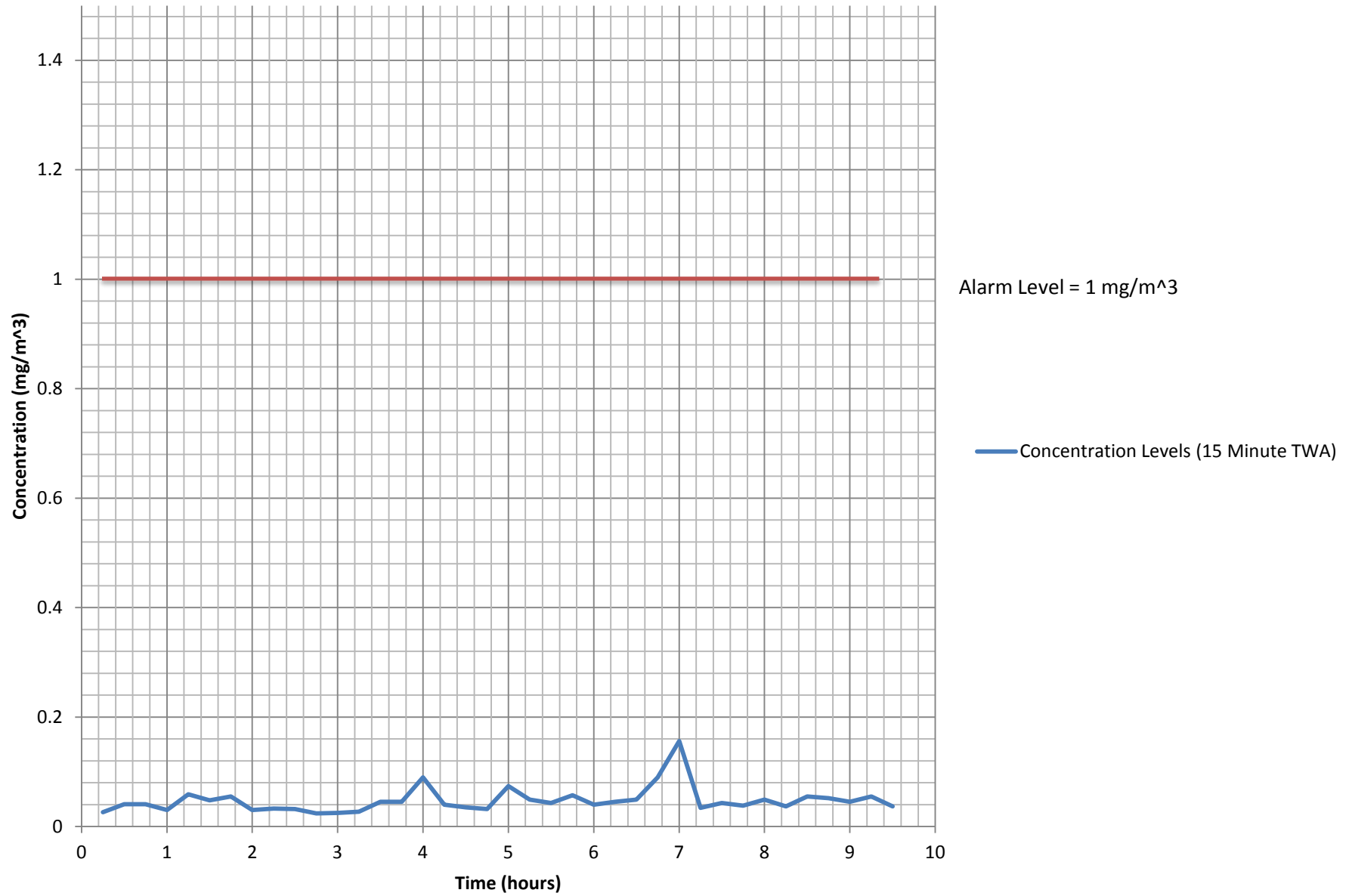
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/14/14



Southwest PM Levels 4/14/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/15/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Overcast, 59°F, Humidity 93%, Visibility 8 mi (noaa.gov)

Wind Speed & Direction: South 8 mph (Gusts of 25 mph) @ 6:51

Site Work Activities: NYCC installs sheeted pits #5, #9, #11, and #12 which were completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 06:50, Southwest Zeroed @ 6:50

Background Concentration Reading (Upwind):

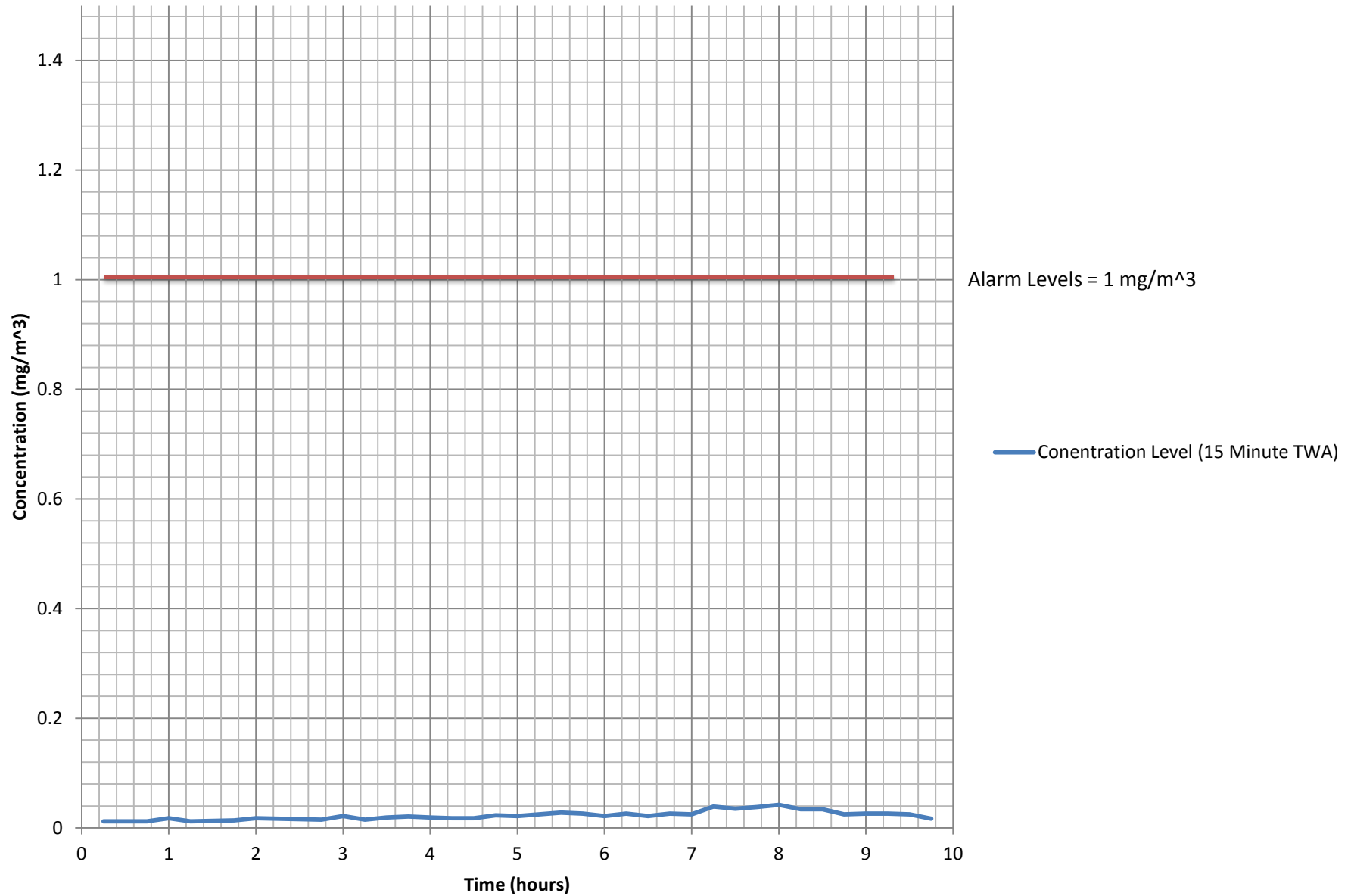
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

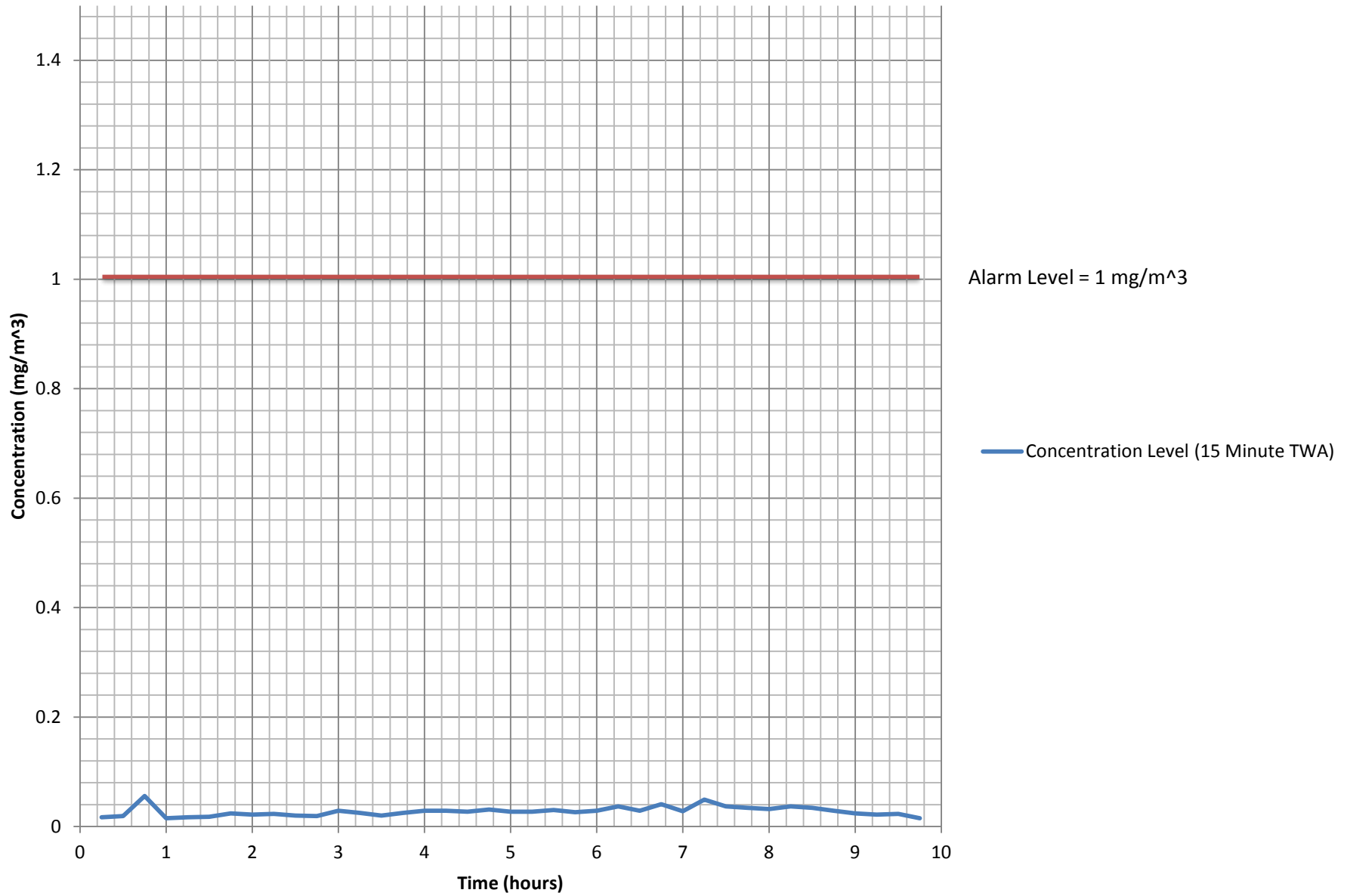
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/15/14



Southwest PM Levels 4/15/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/16/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Mostly Cloudy, 32°F, Humidity 52%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 mph (Gusts of 18 mph) @ 6:51

Site Work Activities: NYCC installs sheeted pits #14, #16, and #19 which were completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:05, Southwest Zeroed @ 7:05

Background Concentration Reading (Upwind):

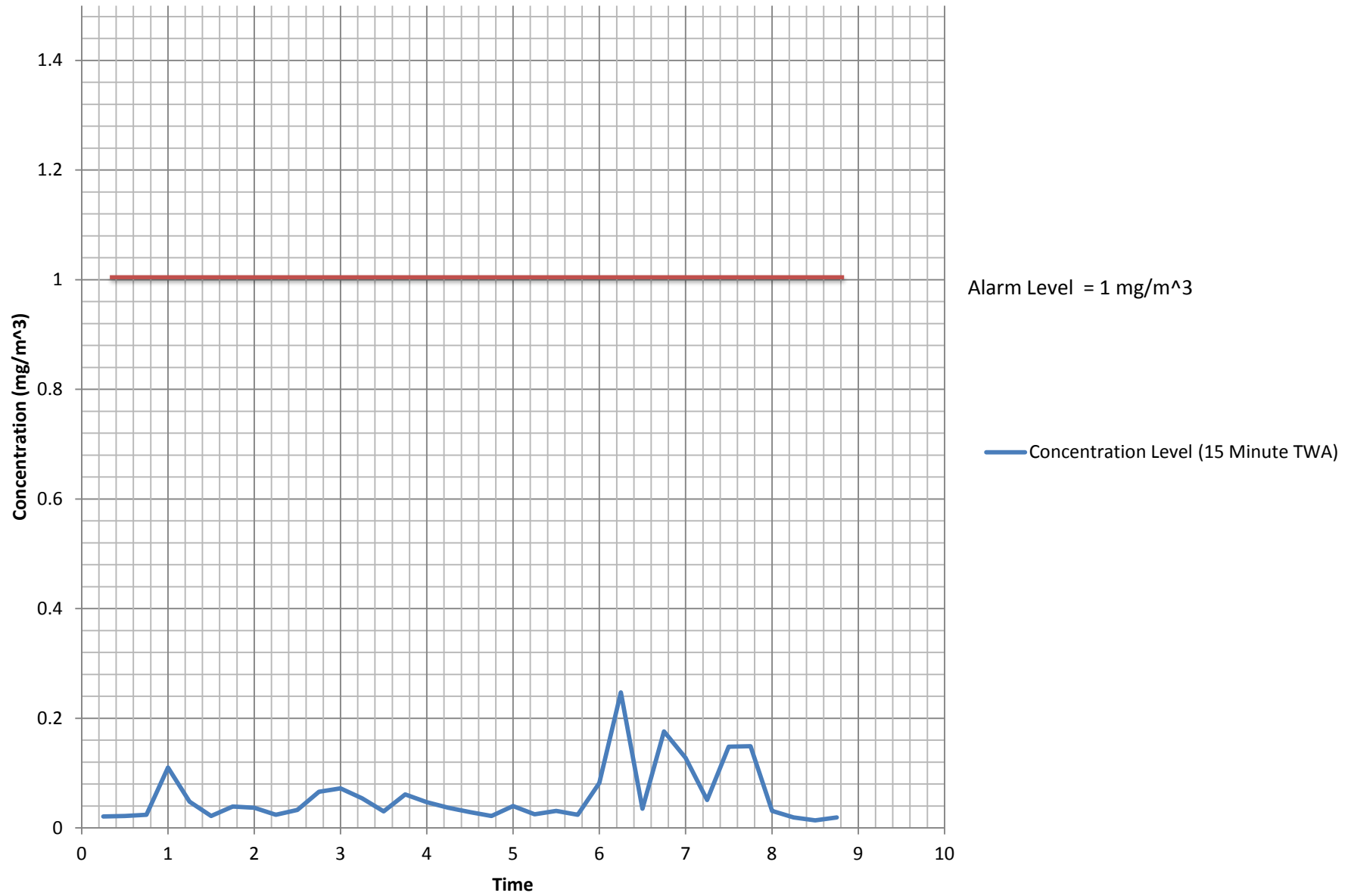
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

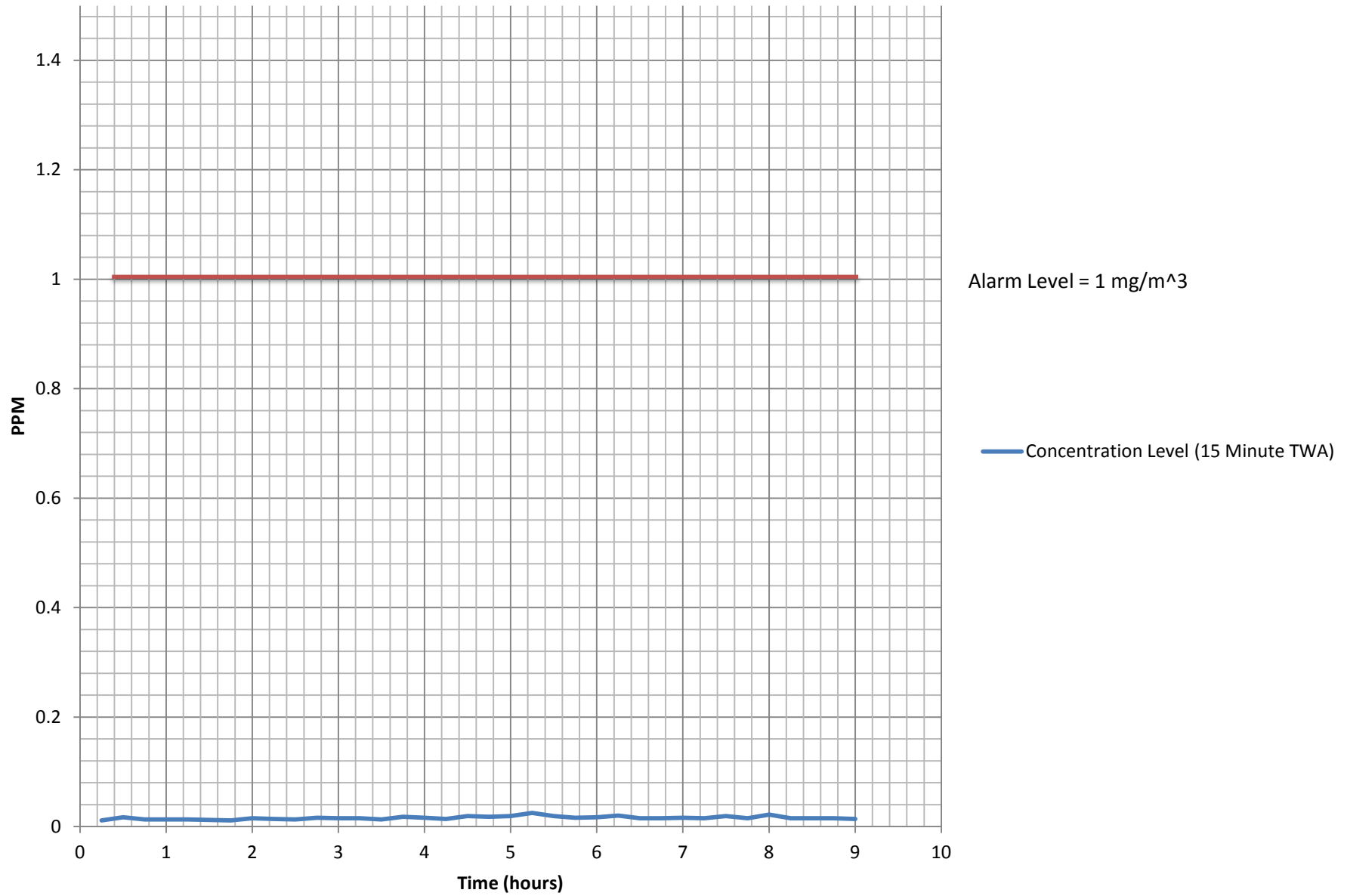
Northeast PM Levels 4/16/14



Alarm Level = 1 mg/m³

— Concentration Level (15 Minute TWA)

Southwest PM Levels 4/16/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/17/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 36°F, Humidity 52%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: North East 10 mph (Gusts of 21 mph) @ 6:51

Site Work Activities: NYCC installs sheeted pit A which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind):

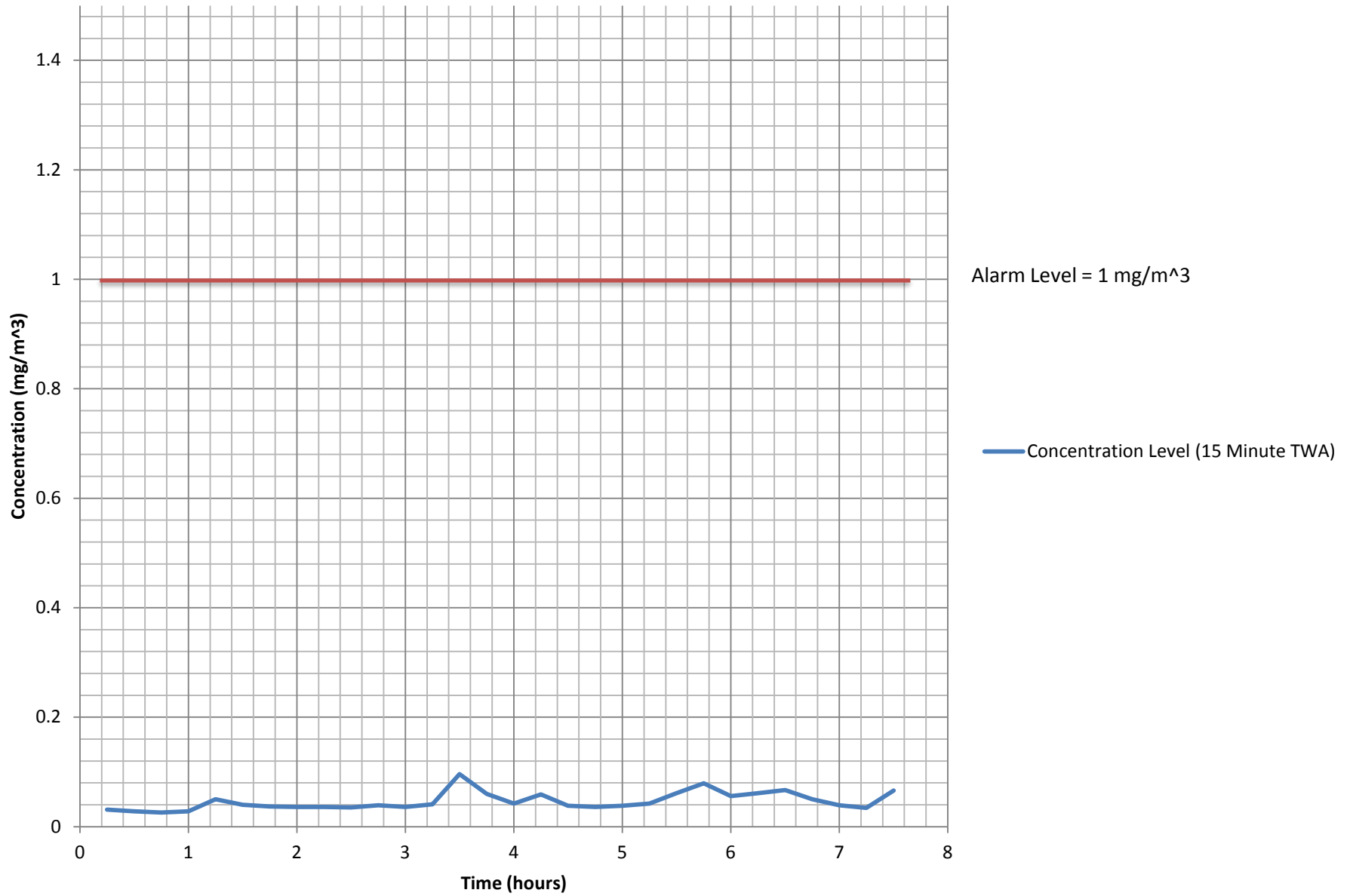
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

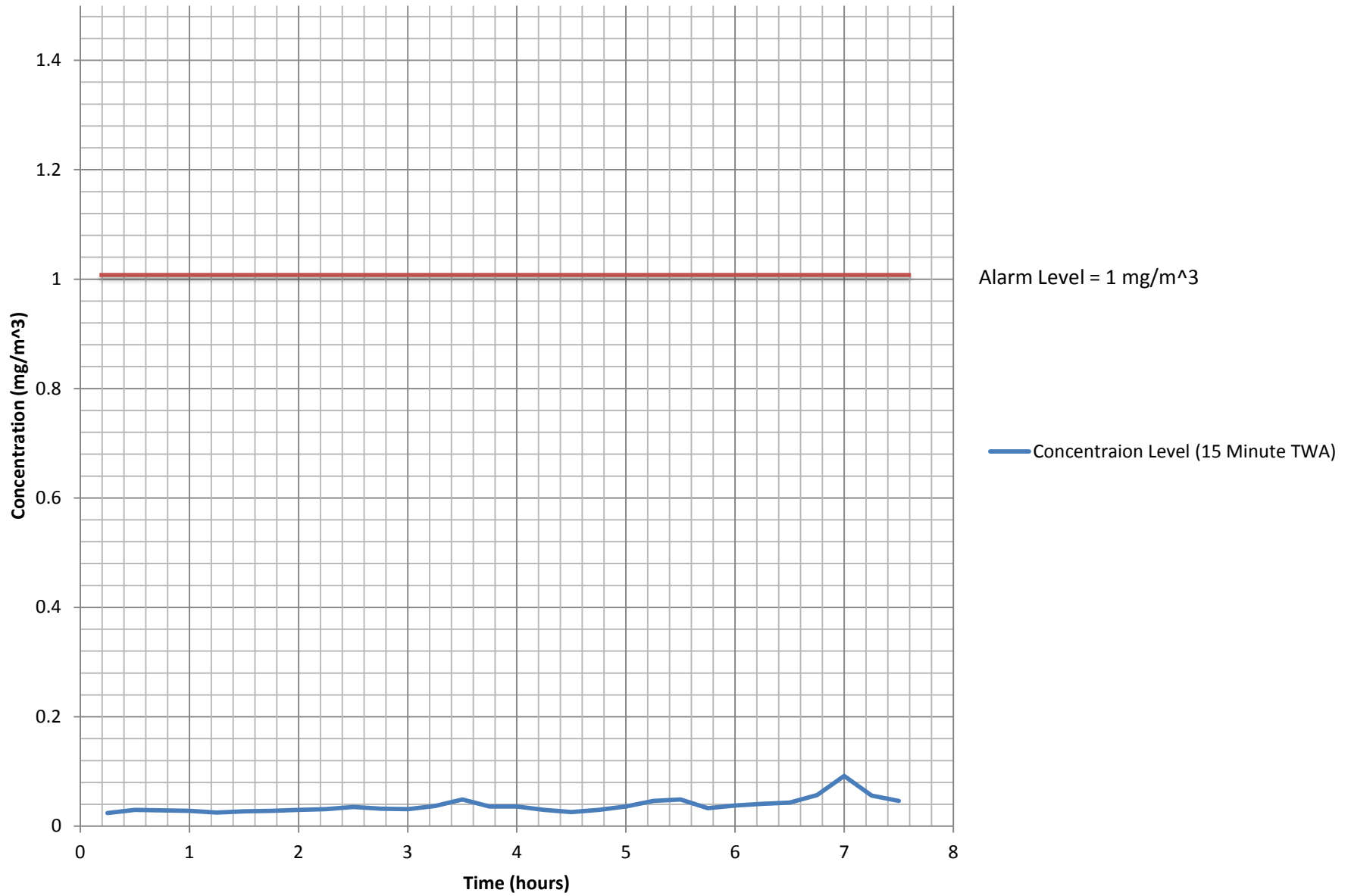
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/17/14



Southwest PM Levels 4/17/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/18/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 10:51 Partly Cloudy, 42°F, Humidity 58%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: East 8 mph @ 10:51

Site Work Activities: NYCC installs sheeted pit #20 & 21 which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:30, Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind):

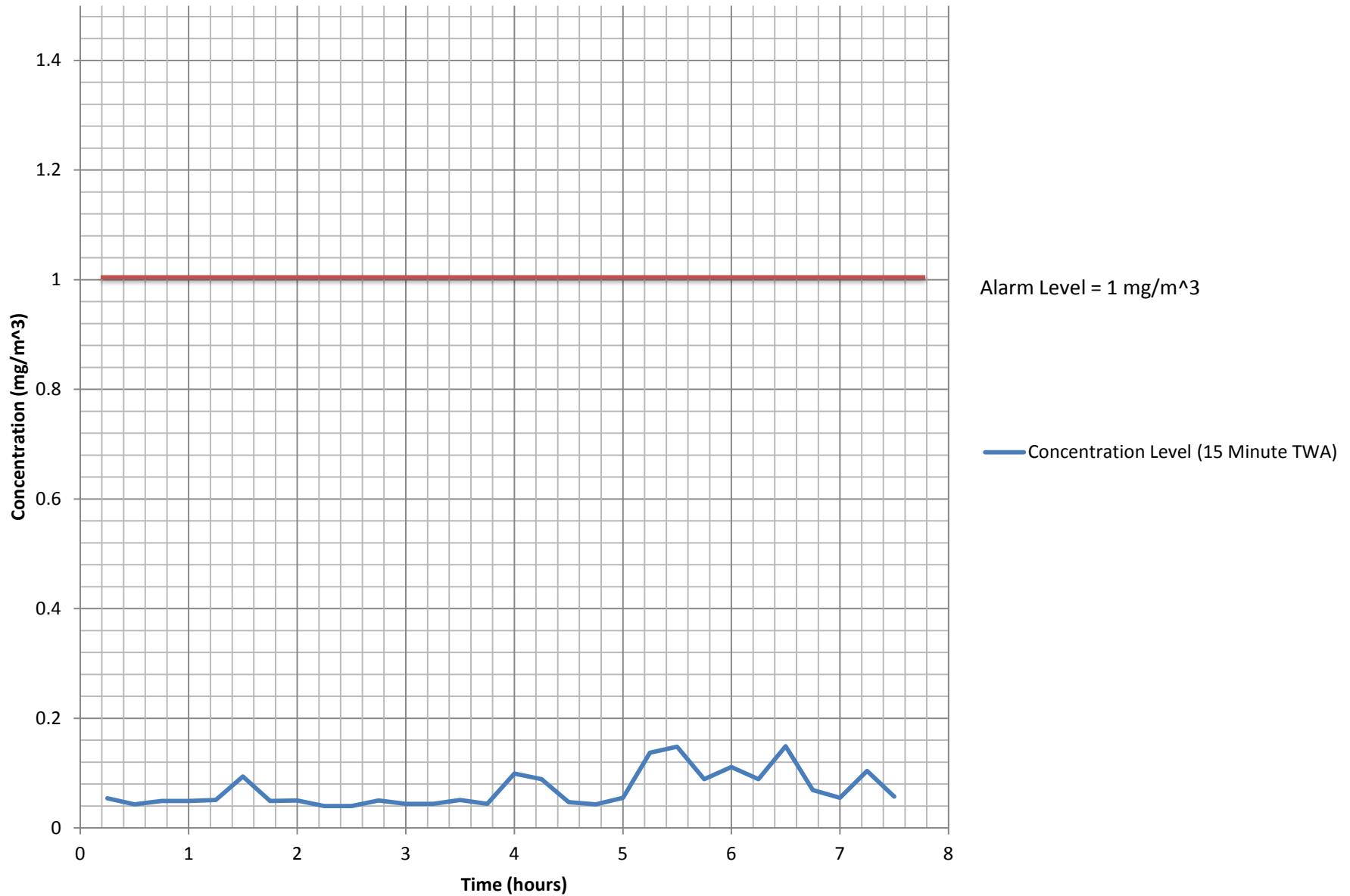
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

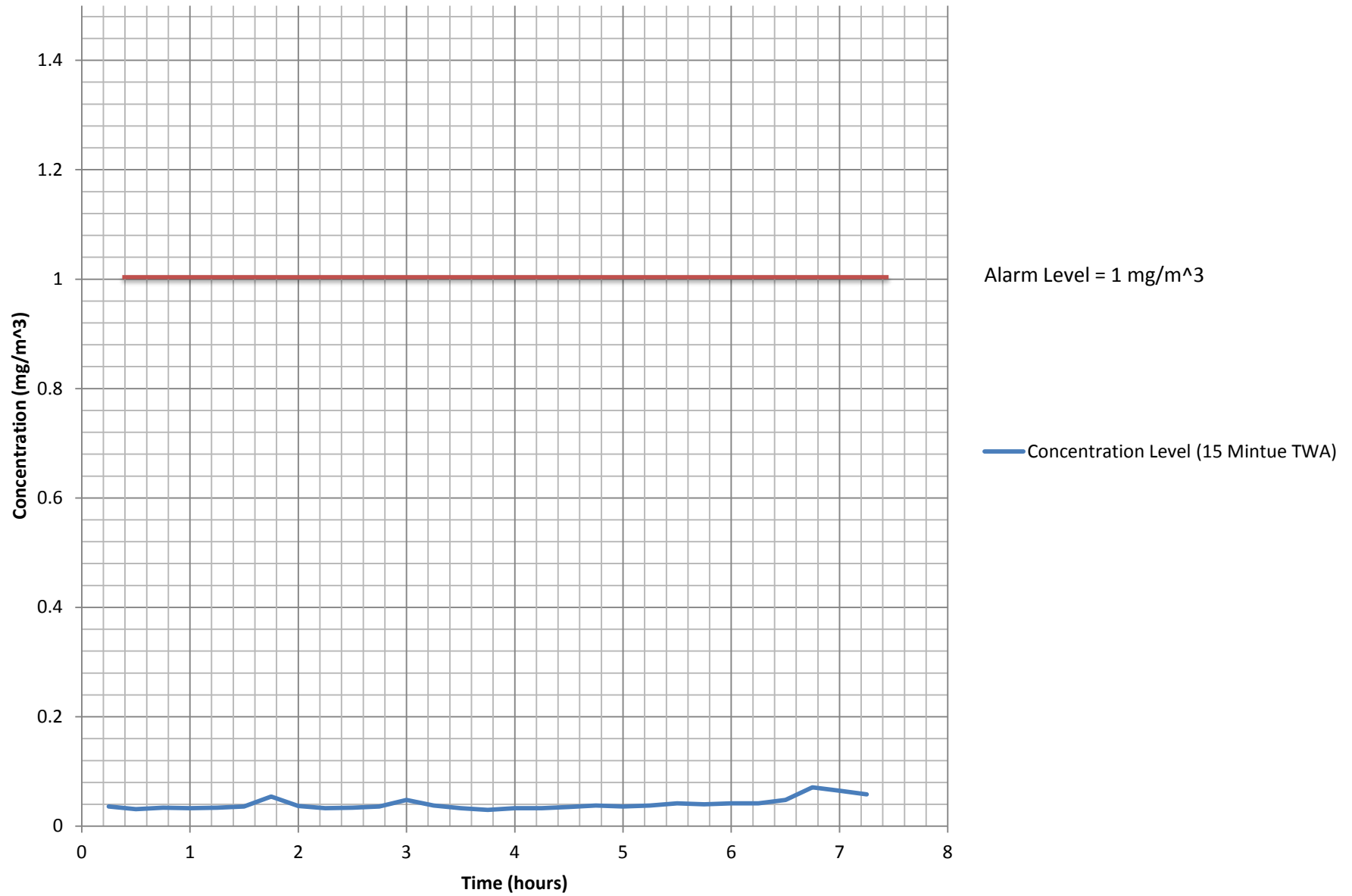
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/18/14



Southwest PM Levels 4/18/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/21/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 43°F (High of 63°F), Humidity 58%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 6:51

Site Work Activities: NYCC installs sheeted pits #23 which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind):

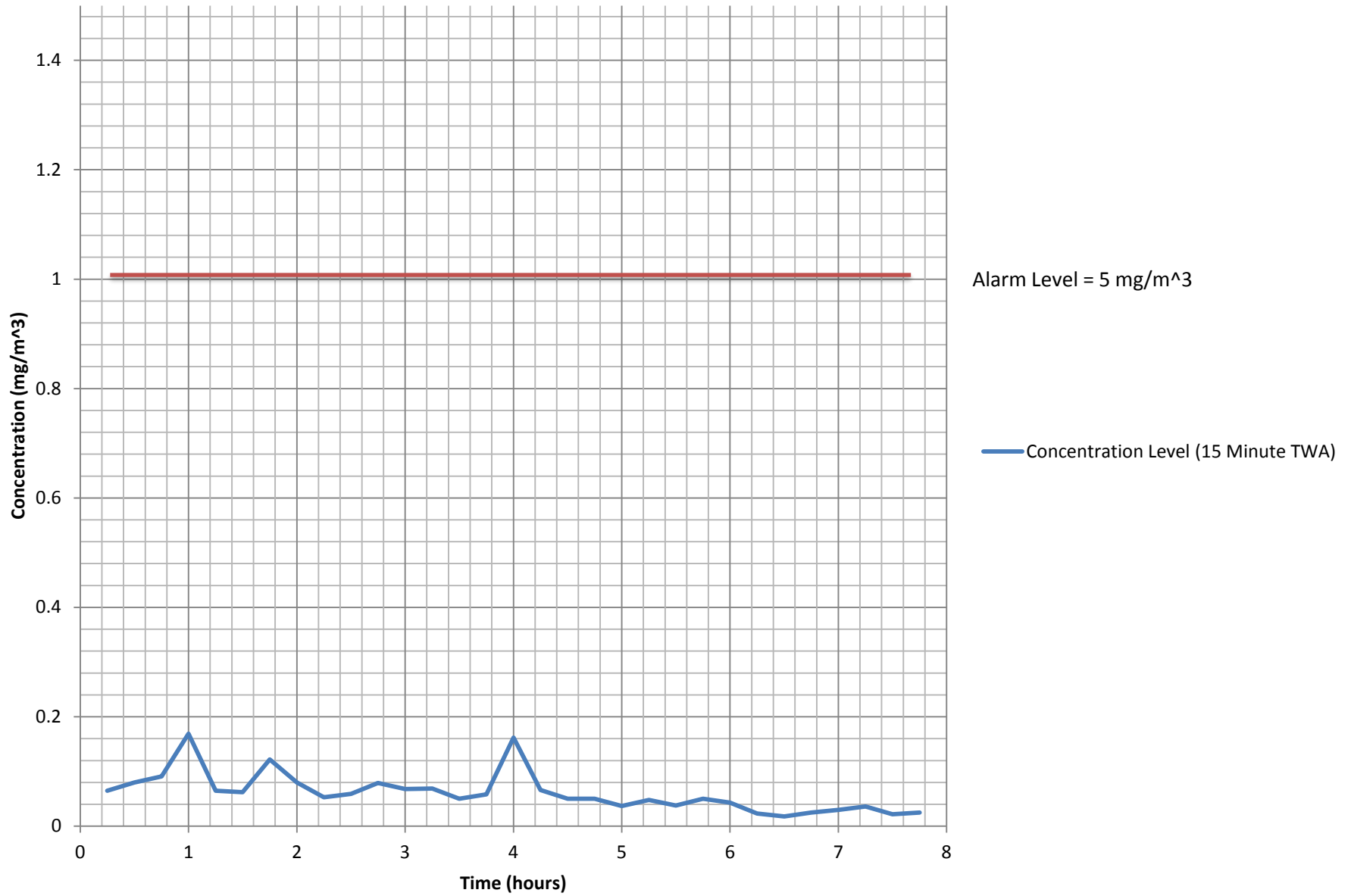
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

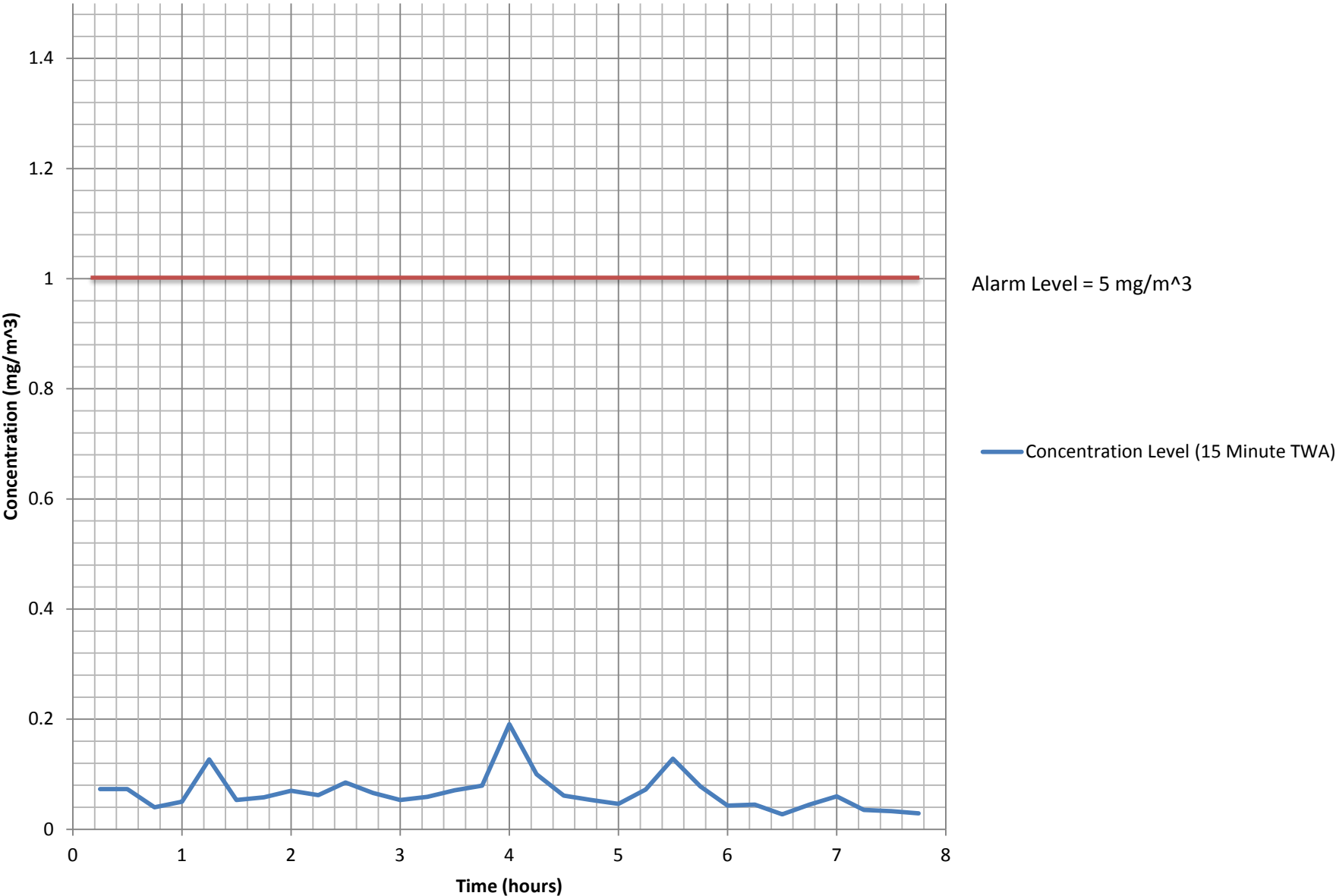
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/21/14



Southwest PM Levels 4/21/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/22/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 52°F (High of 68°F), Humidity 75%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 9 mph from the West @ 6:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques; installs truck wash and begins guide wall construction.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind):

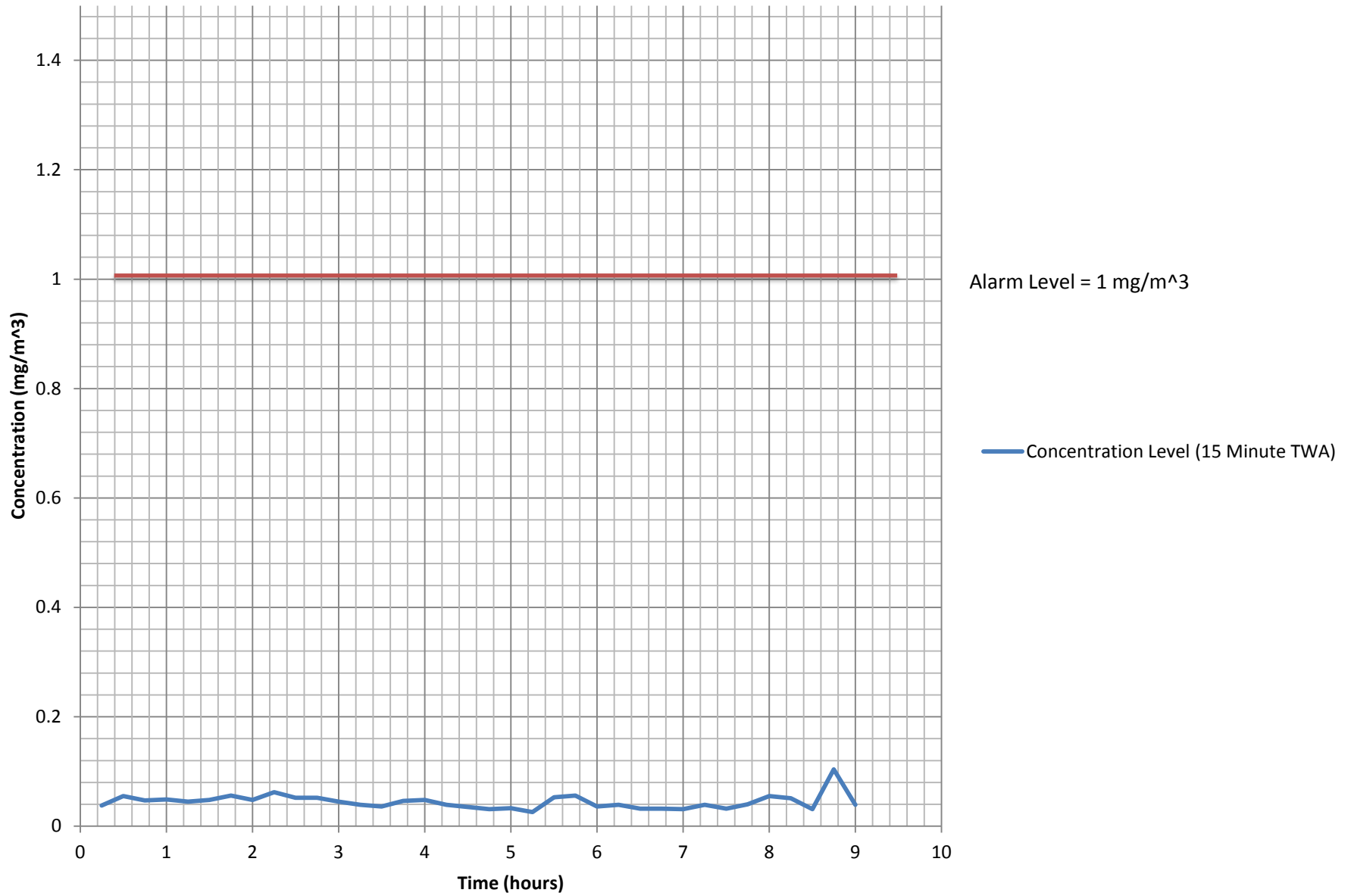
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

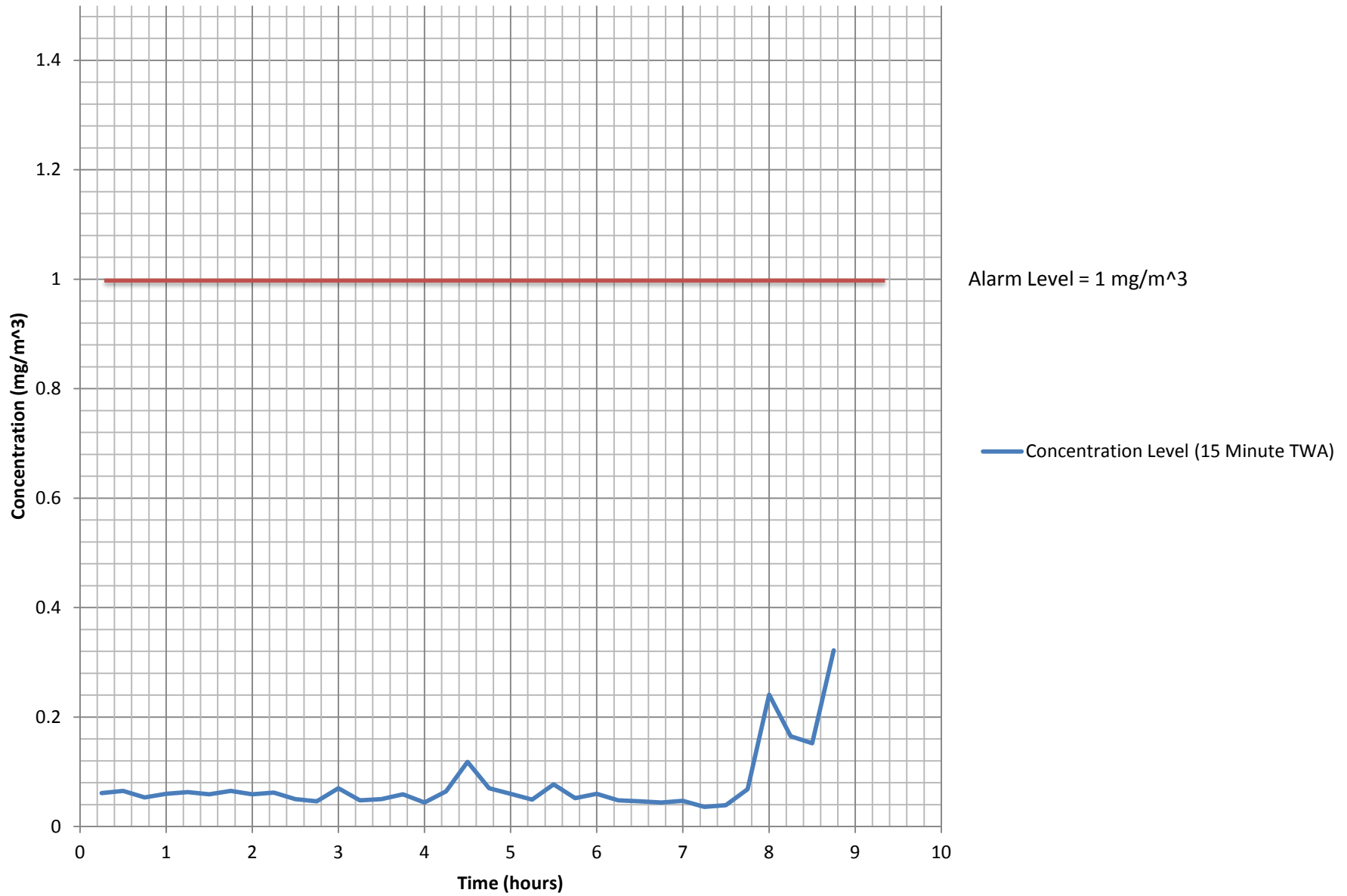
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/22/14



Southwest PM Levels 4/22/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/23/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51 Overcast, 56°F (High of 58°F), Humidity 44%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 7 mph Variable @ 13:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques; continues guide wall construction and pours concrete at the end of the day.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:20, Southwest Zeroed @ 7:20

Background Concentration Reading (Upwind):

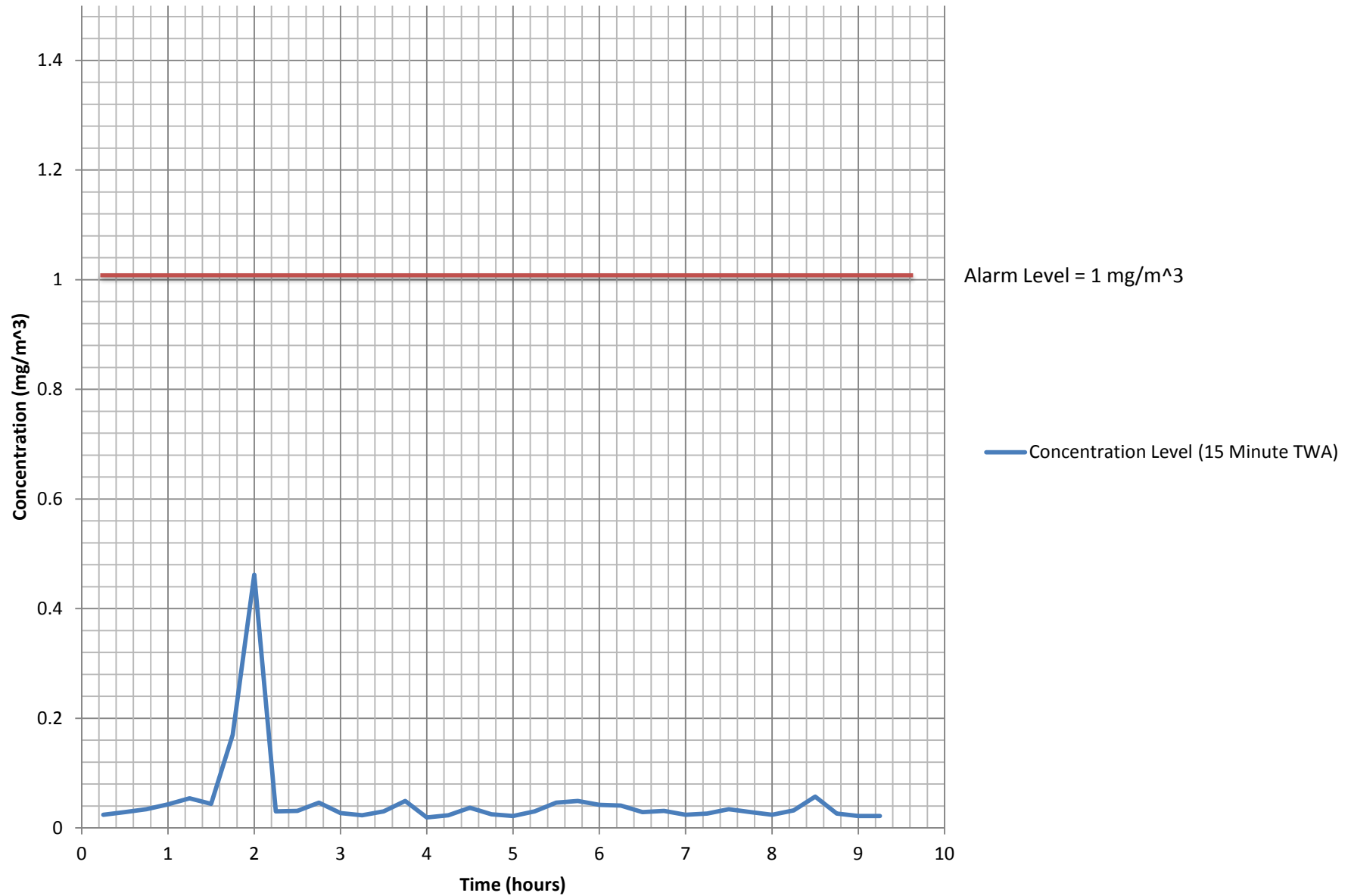
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

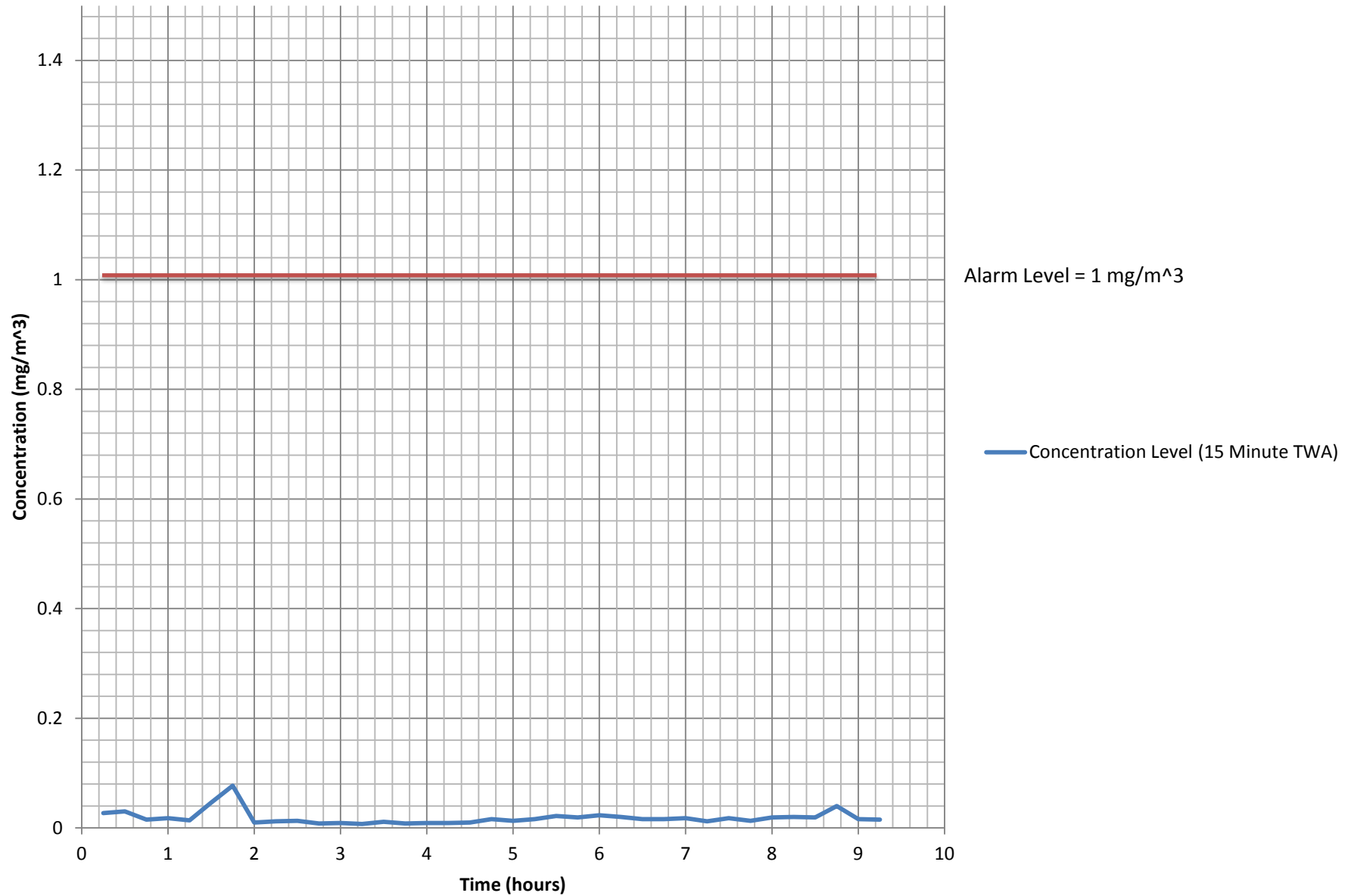
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/23/14



Southwest PM Levels 4/23/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/24/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Fair, 44°F (High of 64°F), Humidity 32%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 8 mph from the Northwest @ 7:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques; continues guide wall construction and pours concrete at the end of the day.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:15, Southwest Zeroed @ 7:15

Background Concentration Reading (Upwind):

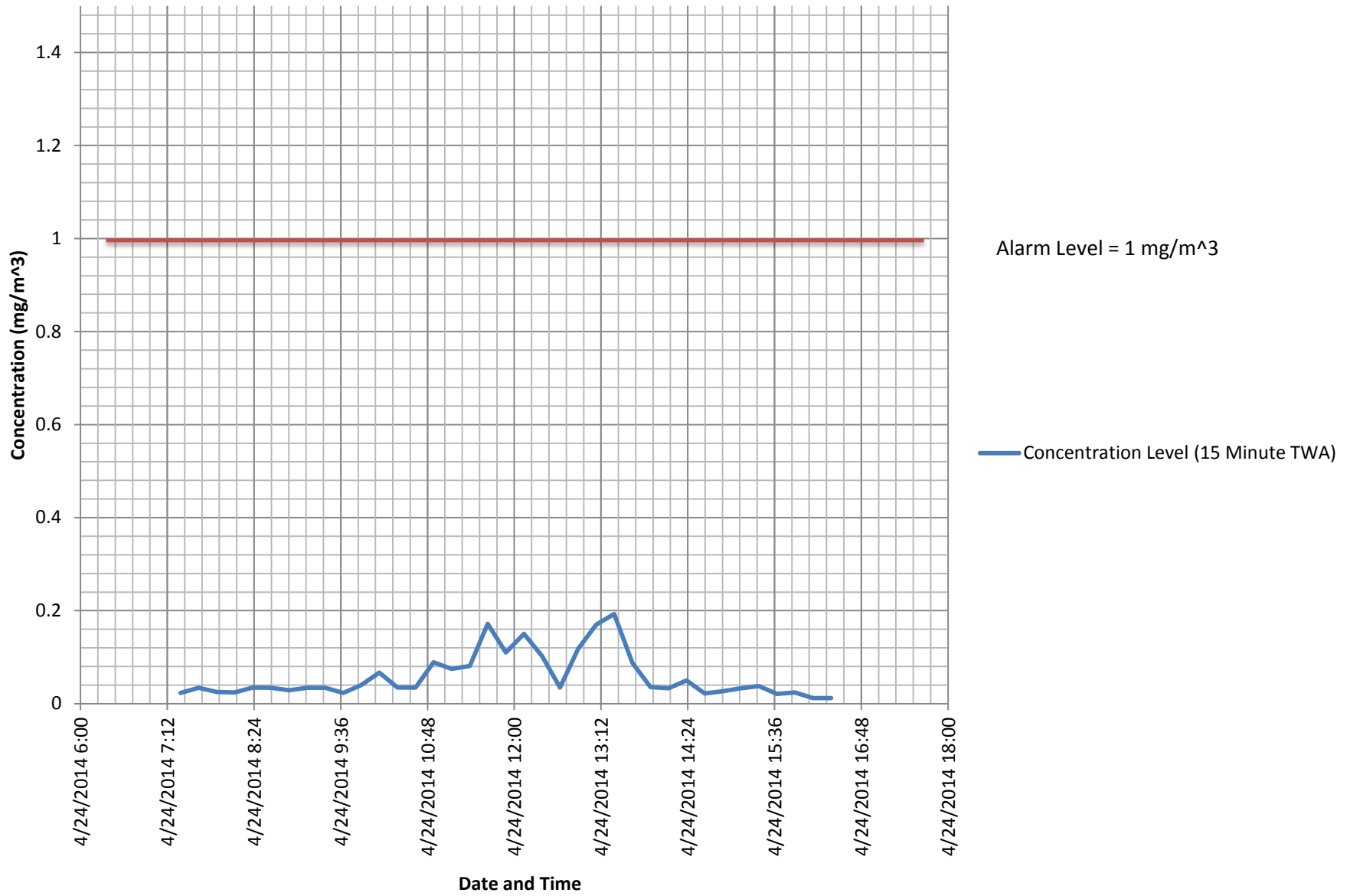
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

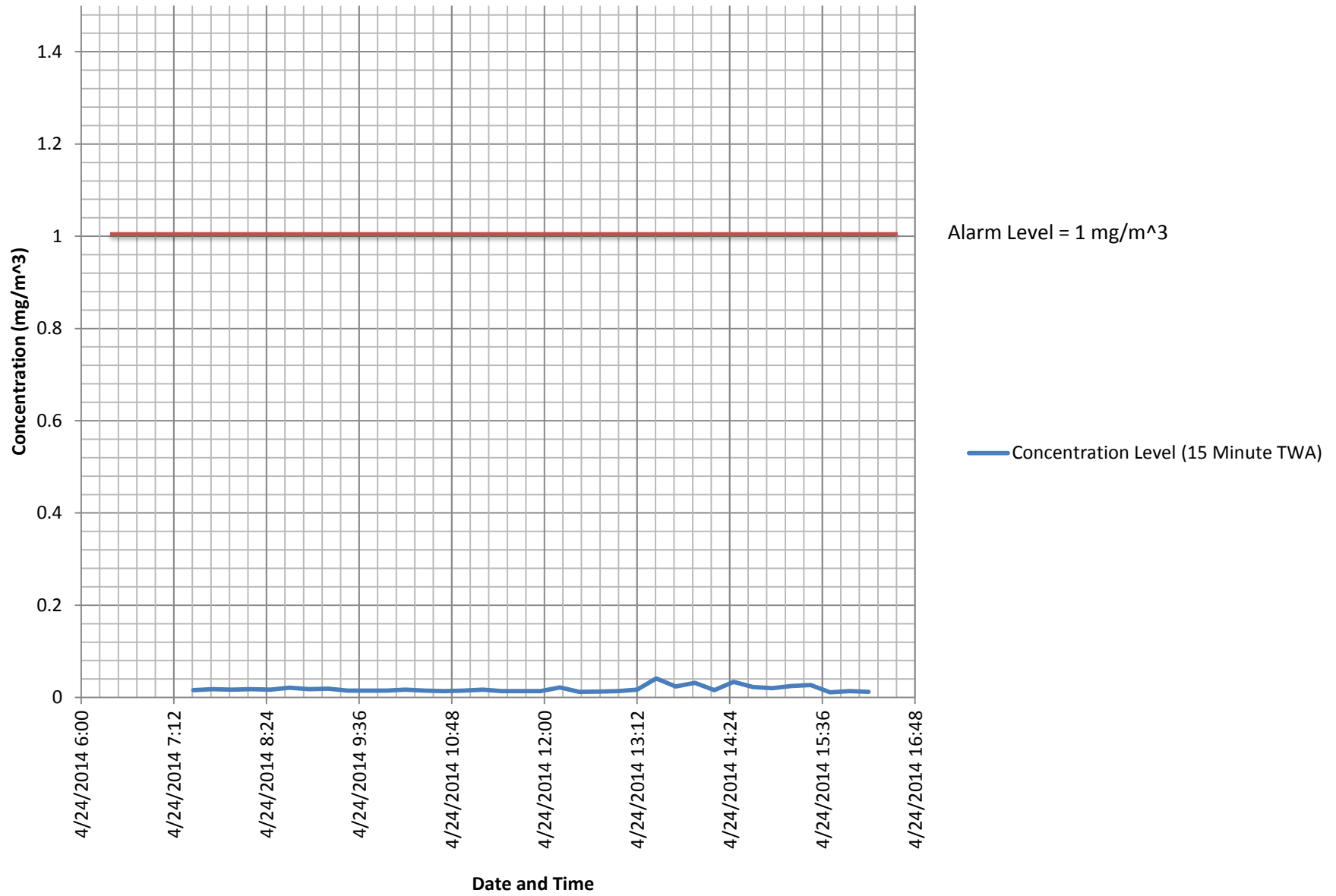
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/24/13



Southwest PM Levels 4/24/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/25/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 46°F (High of 60°F), Humidity 34%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 6:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques; continued guide wall construction and pours concrete at the end of the day.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 07:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind):

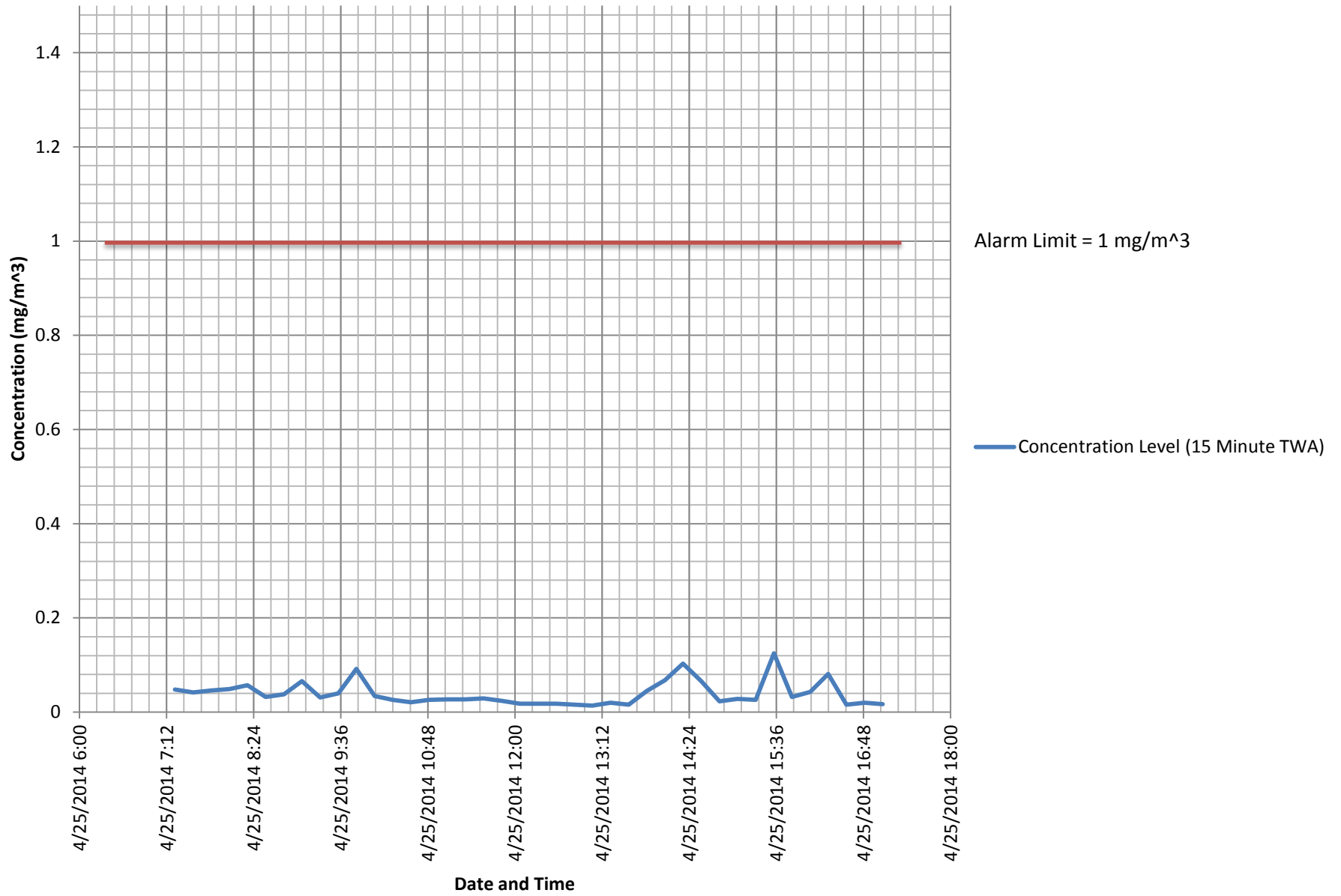
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

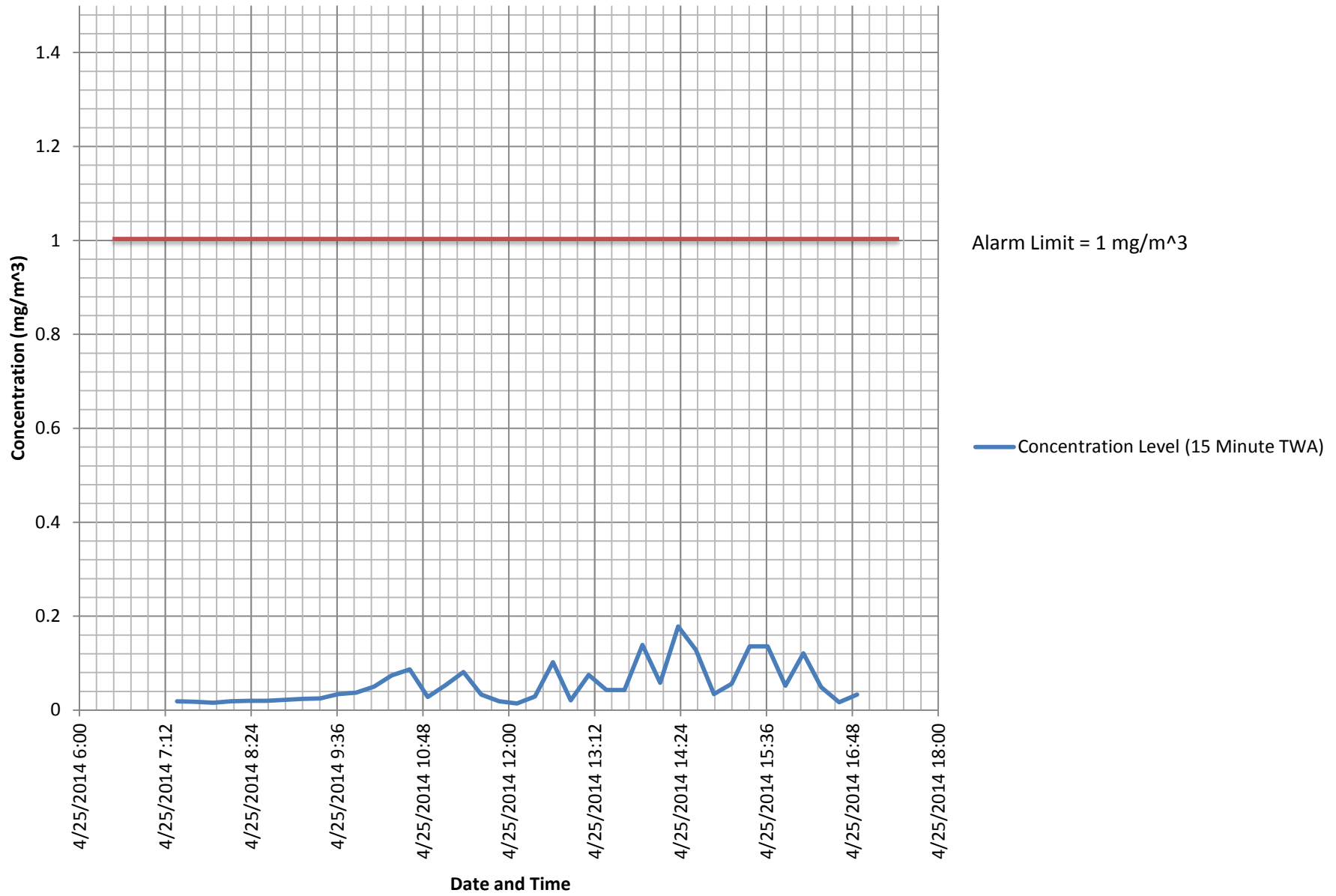
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/25/14



Southwest PM Levels 4/25/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/28/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 9:51 Fair, 54°F (High of 65°F), Humidity 65%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 6 MPH @ 9:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Pre-trenching for sheeting along the eastern site boundary has also been completed.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind):

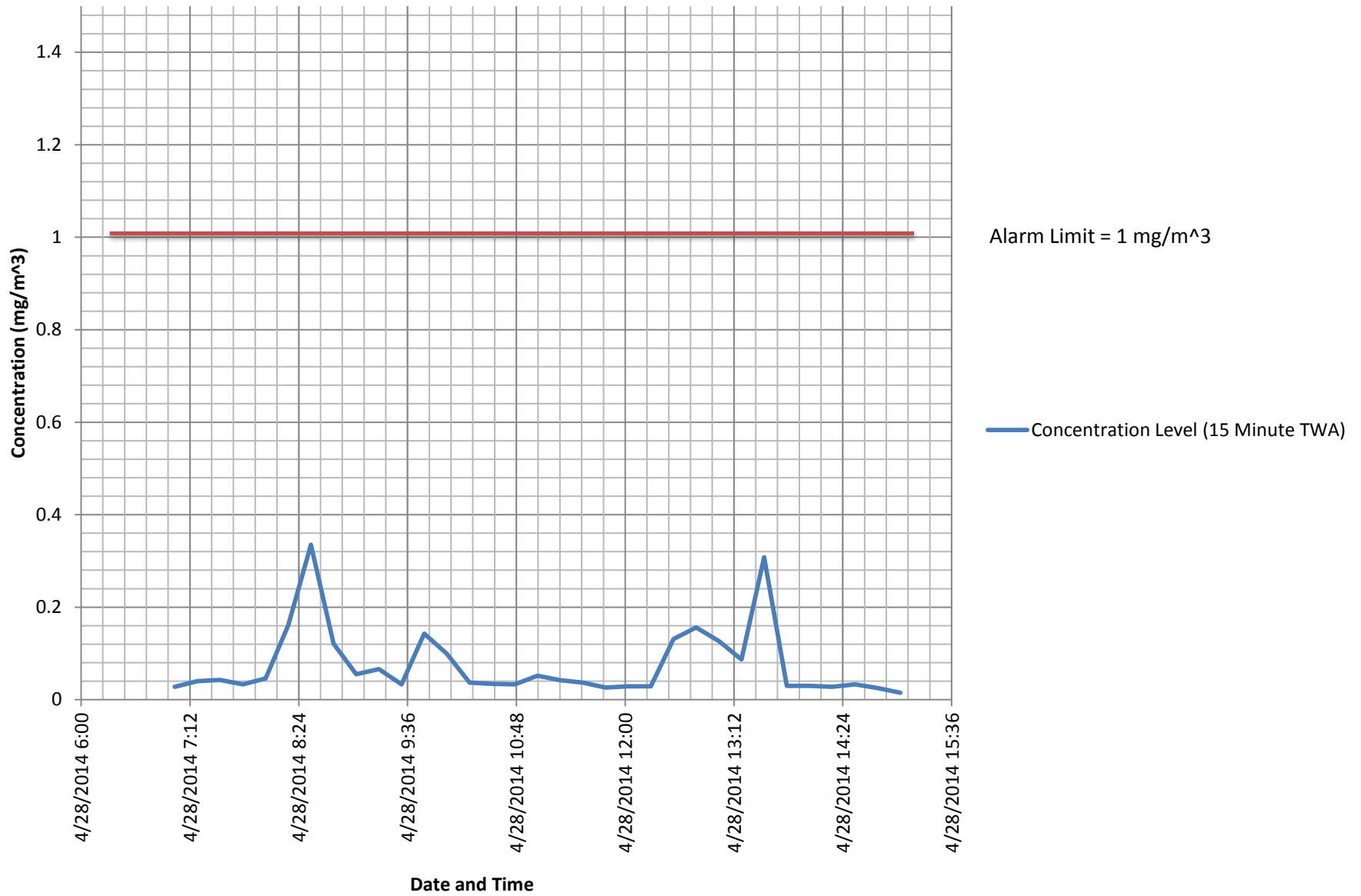
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

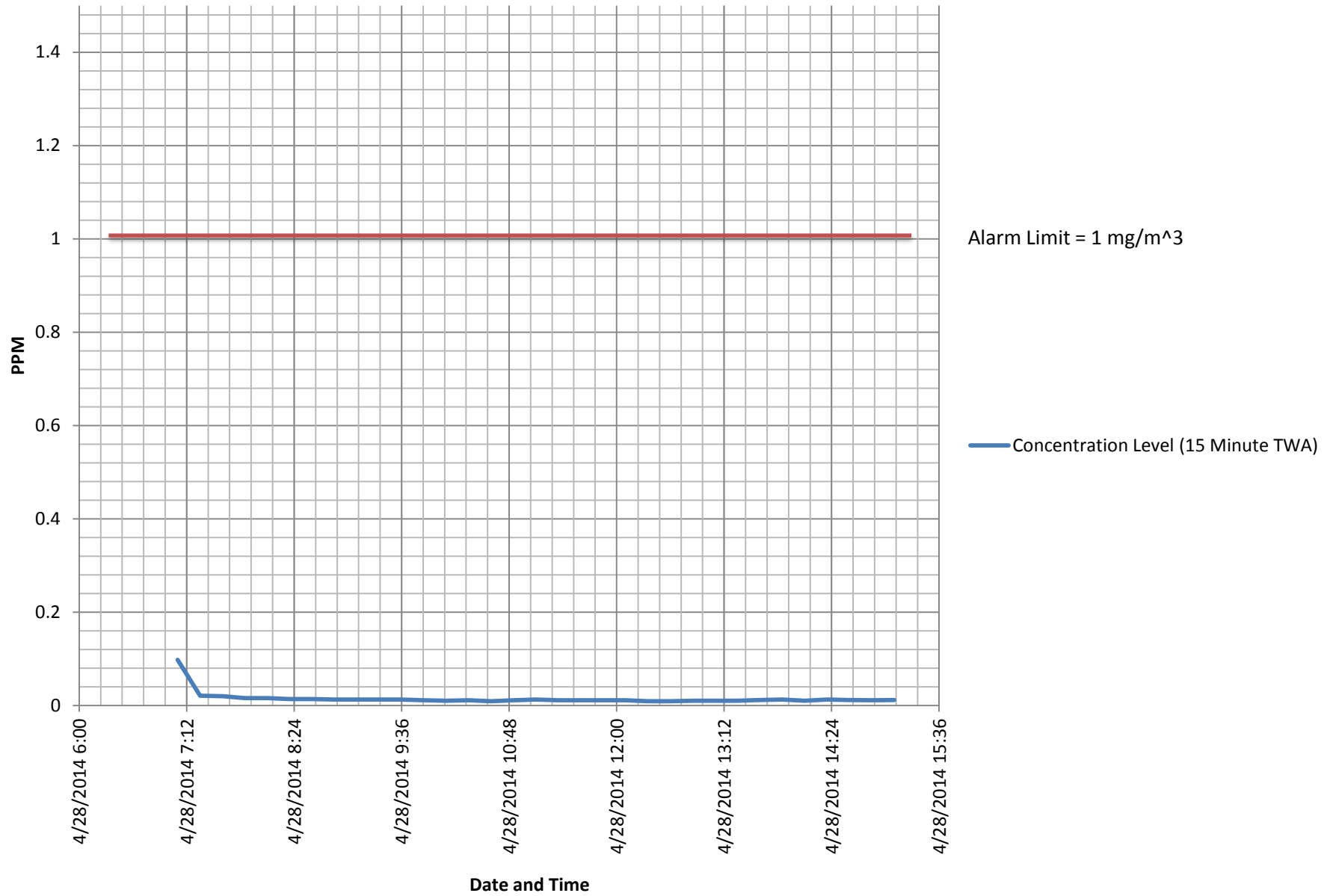
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/28/14



Southwest PM Levels 4/28/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/29/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Overcast, 69°F (High of 52°F), Humidity 69%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 8 MPH from the Southeast @ 6:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:20, Southwest Zeroed @ 7:20

Background Concentration Reading (Upwind):

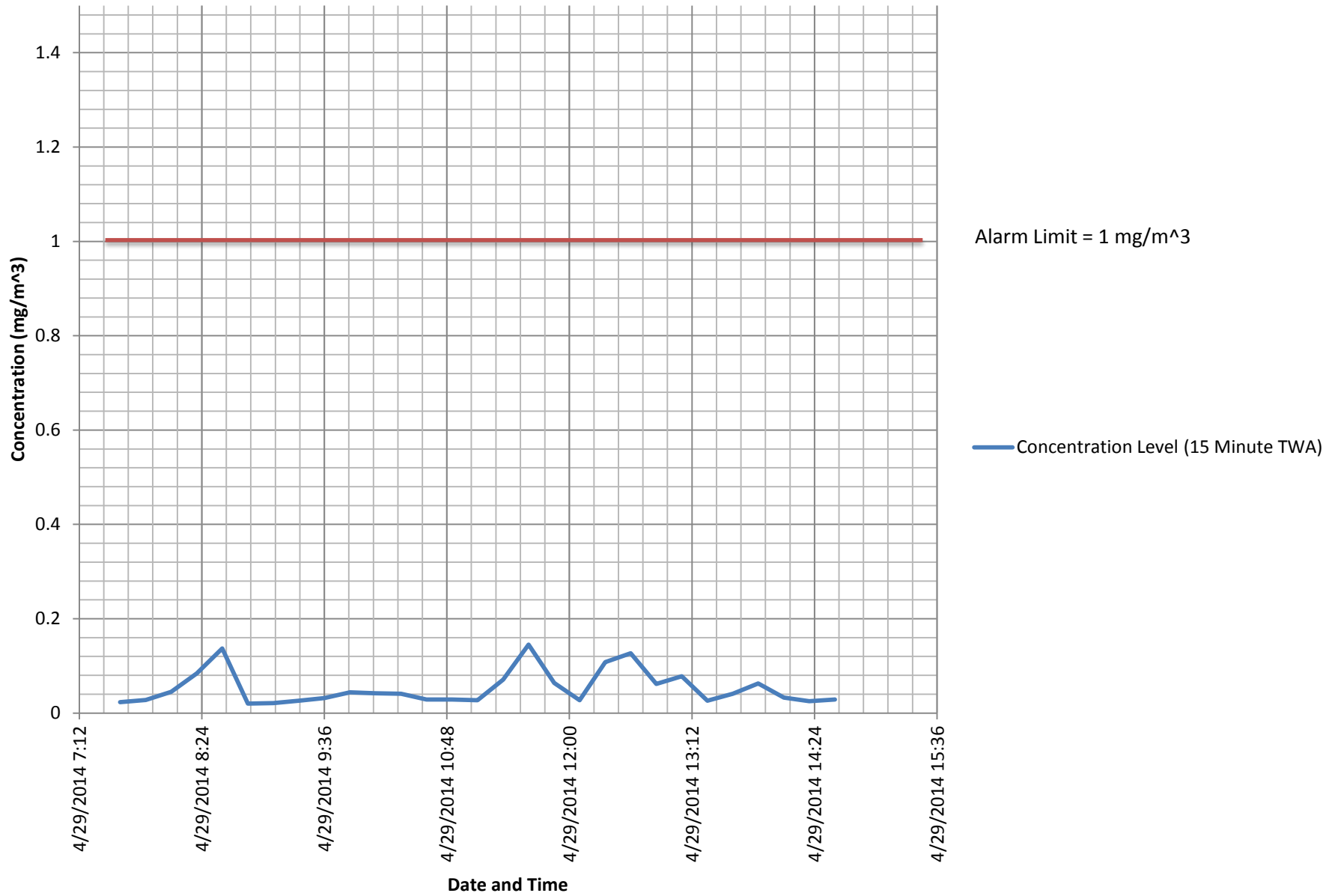
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

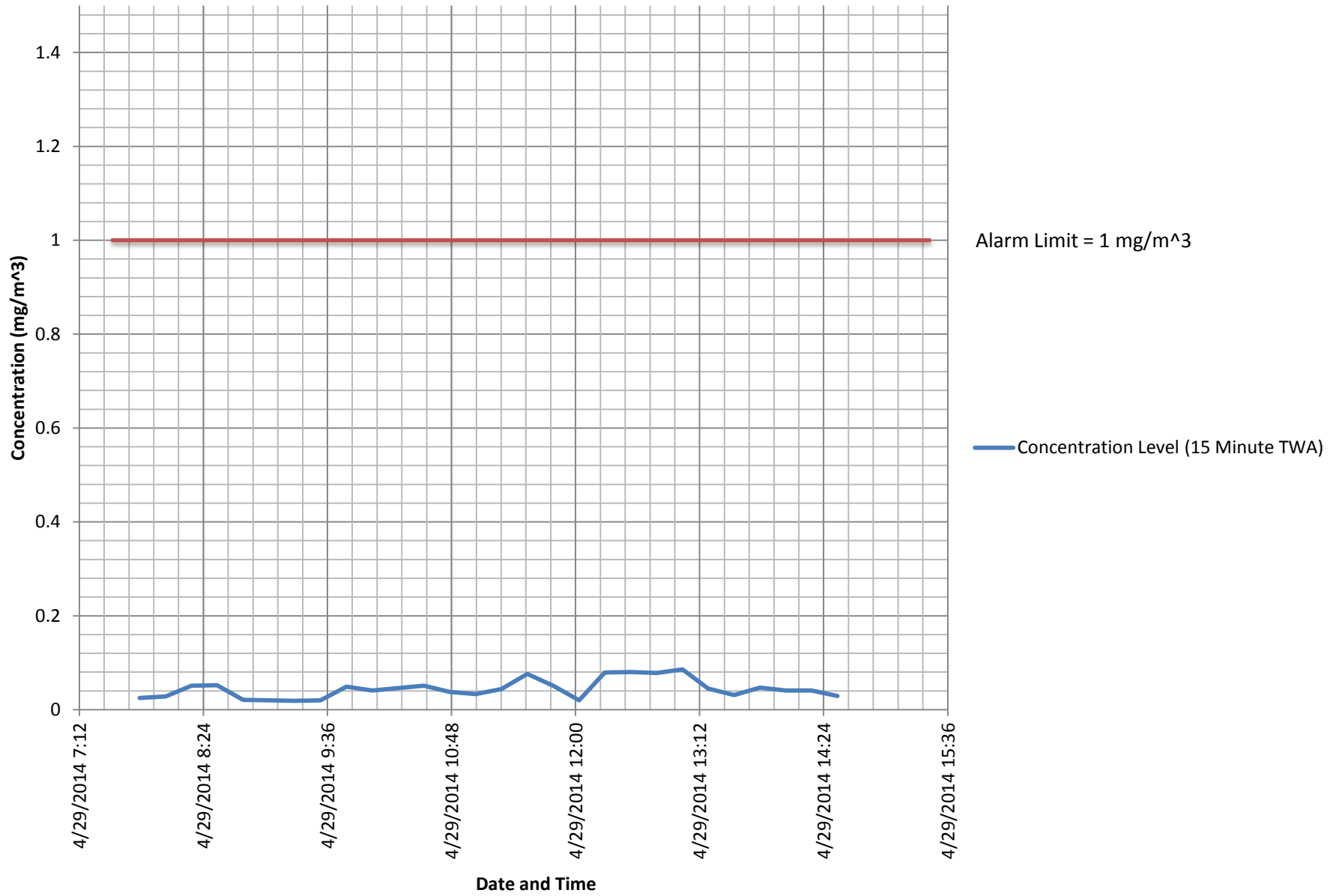
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/29/14



Southwest PM Levels 4/29/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 4/30/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Rain, 42°F (High of 52°F), Humidity 89%, Visibility 4 mi (noaa.gov)

Wind Speed & Direction: 13 MPH from the Southeast (Gusts @ 25 MPH) @ 6:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and
SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:15, Southwest Zeroed @ 7:15

Background Concentration Reading (Upwind):

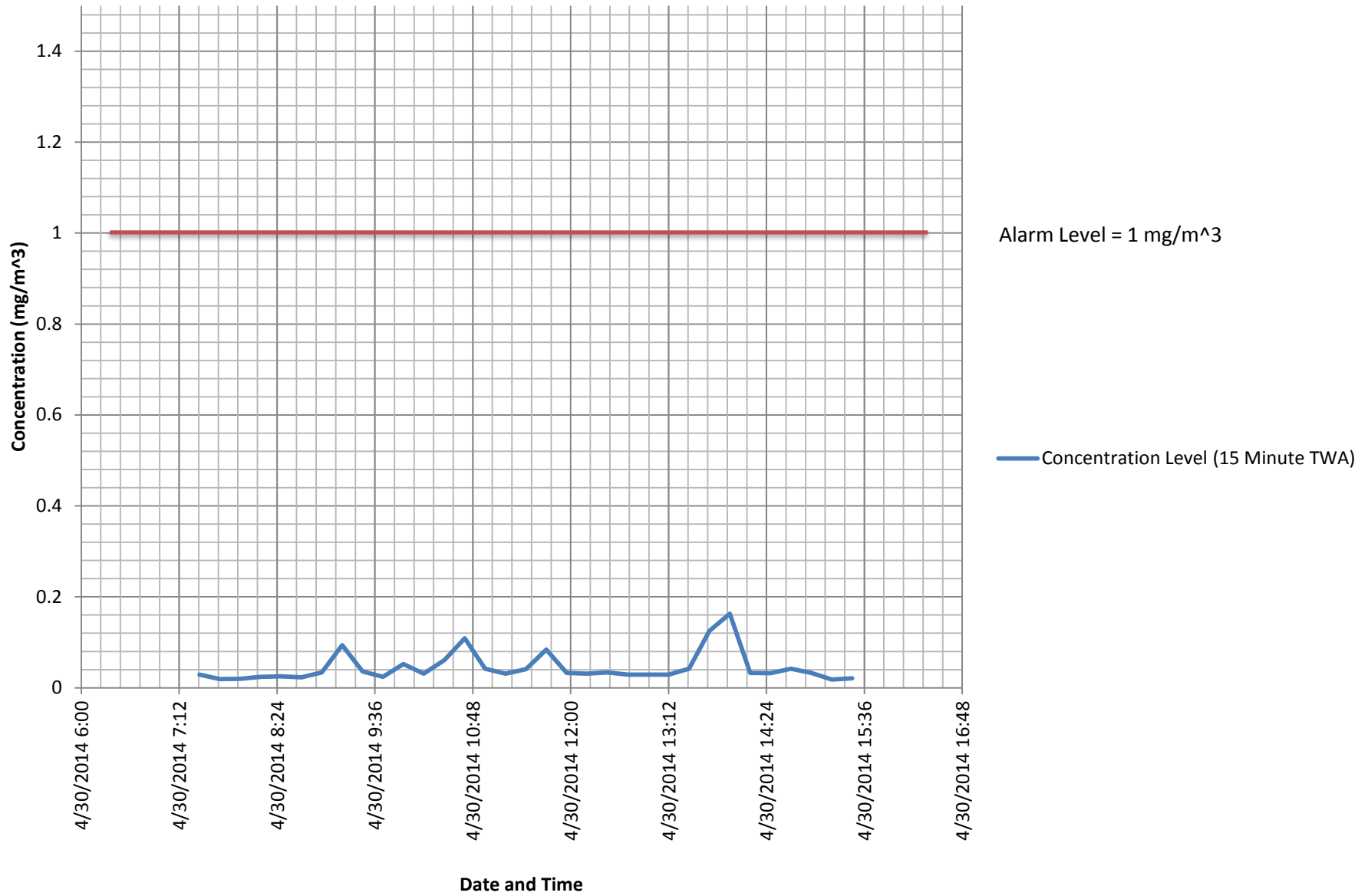
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

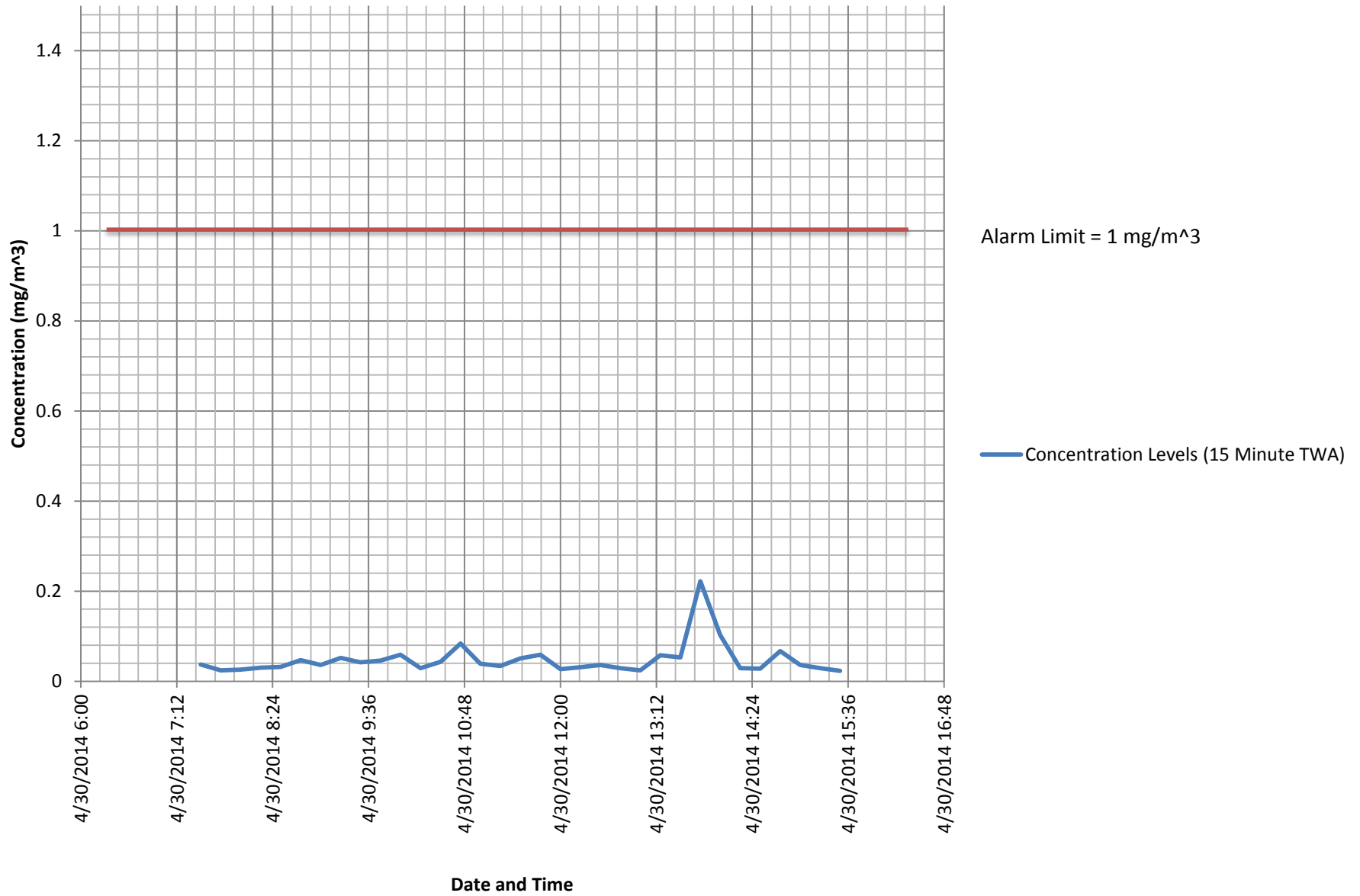
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 4/30/14



Southwest PM Levels 4/30/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/1/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51 Fair, 71°F (High of 73°F), Humidity 63%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 7 MPH from the West @ 12:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting installation at the northeast corner along the eastern site boundary begins.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind):

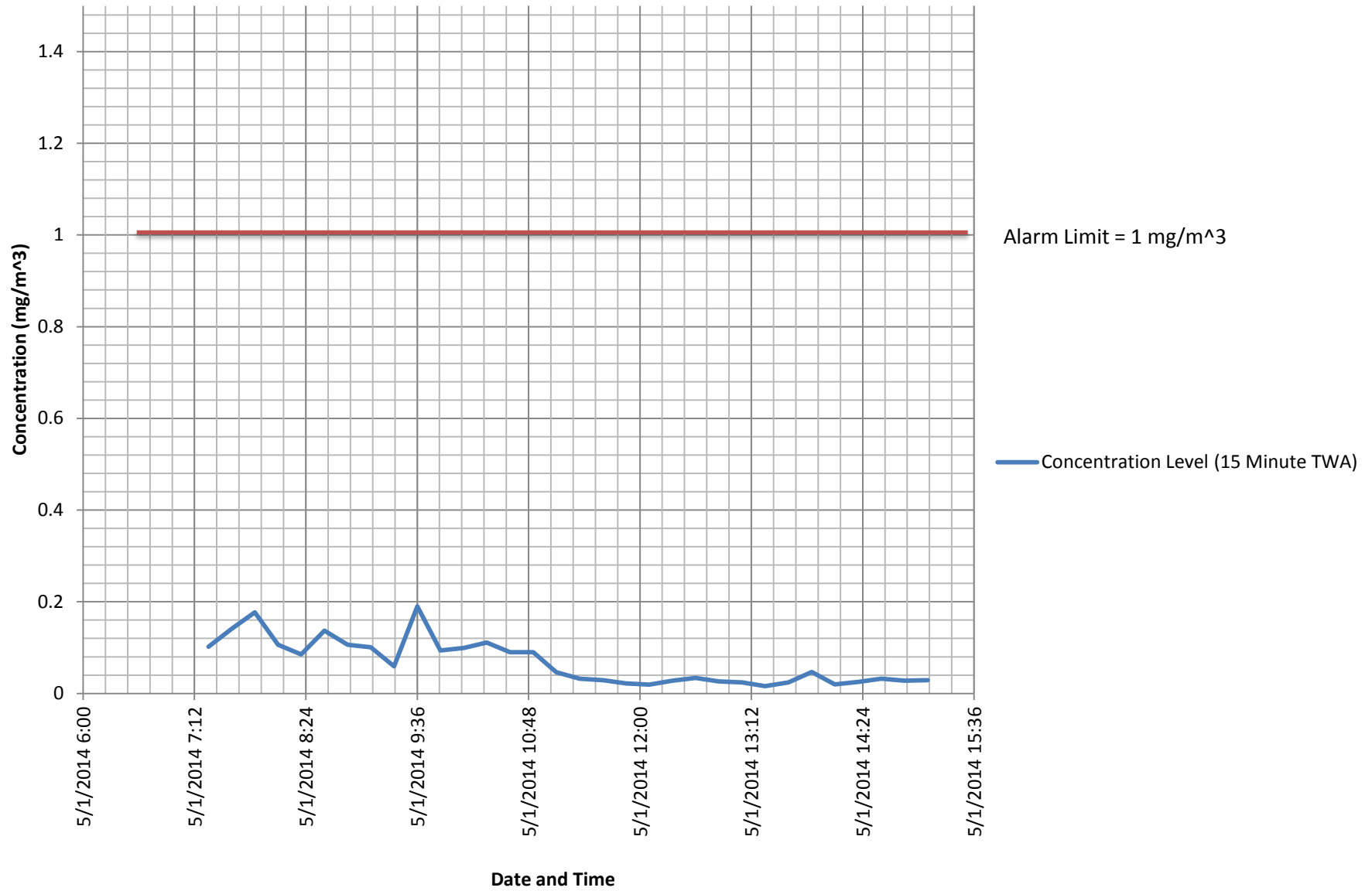
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

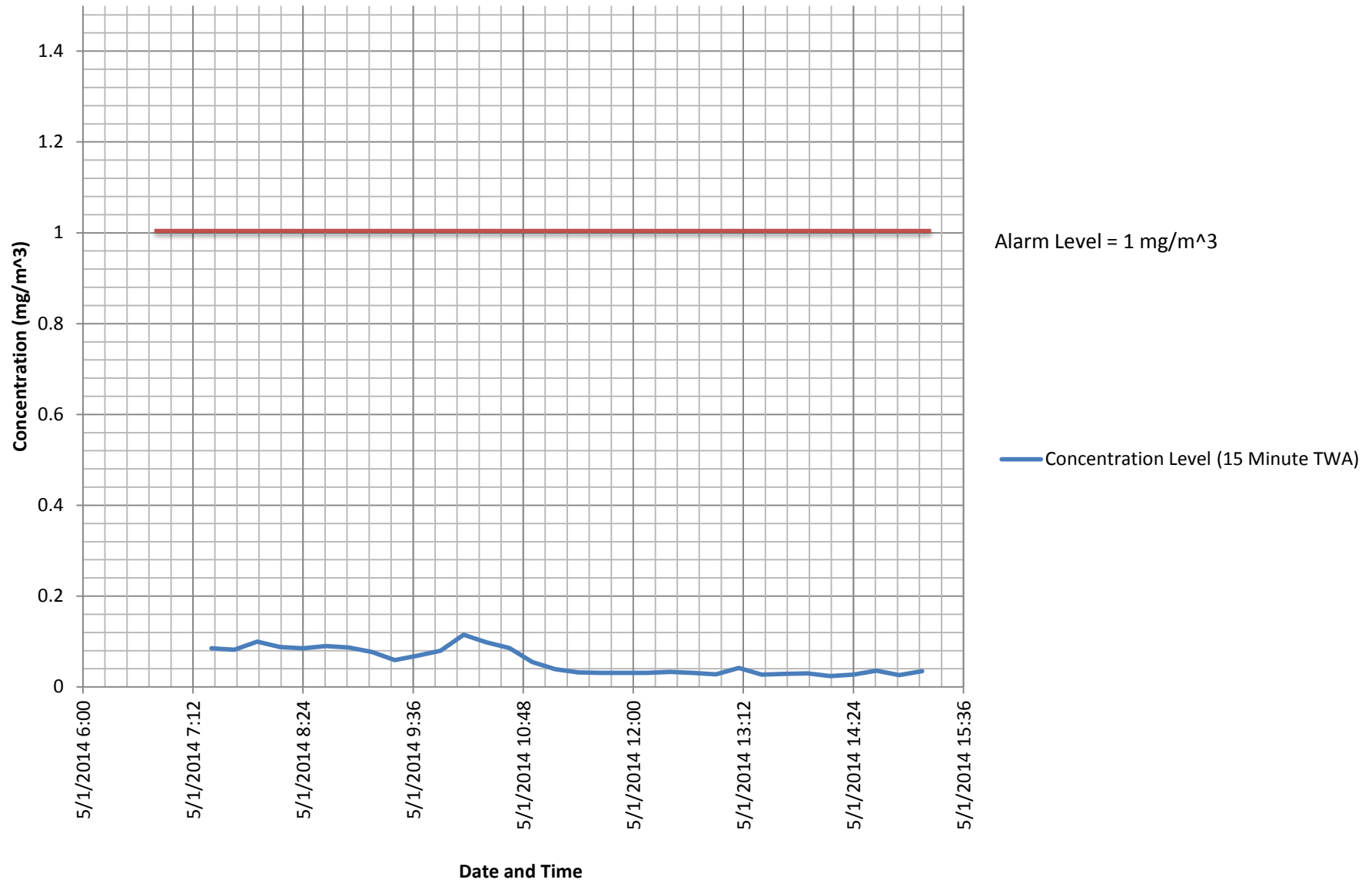
Notes/Comments:

No excursions were noted for this day.

Northwest PM Levels 5/1/14



Southwest PM Levels 5/1/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/2/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Overcast, 59°F (High of 70°F), Humidity 58%, Visibility 10 mi
(noaa.gov)

Wind Speed & Direction: 7 MPH from the West @ 7:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting installation continues at the northeast corner along the eastern site boundary adjacent to Lot 42.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and
SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind):

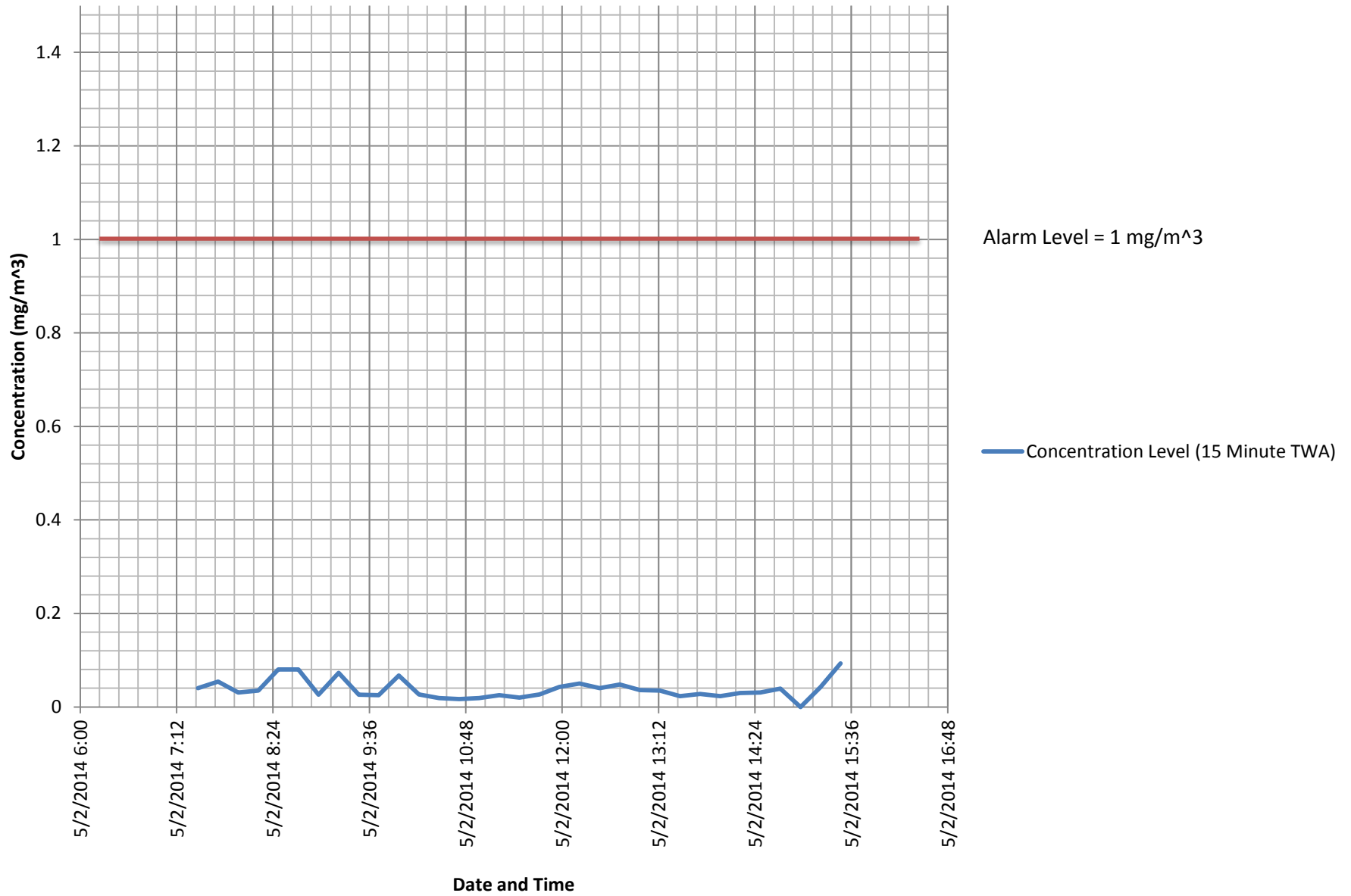
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

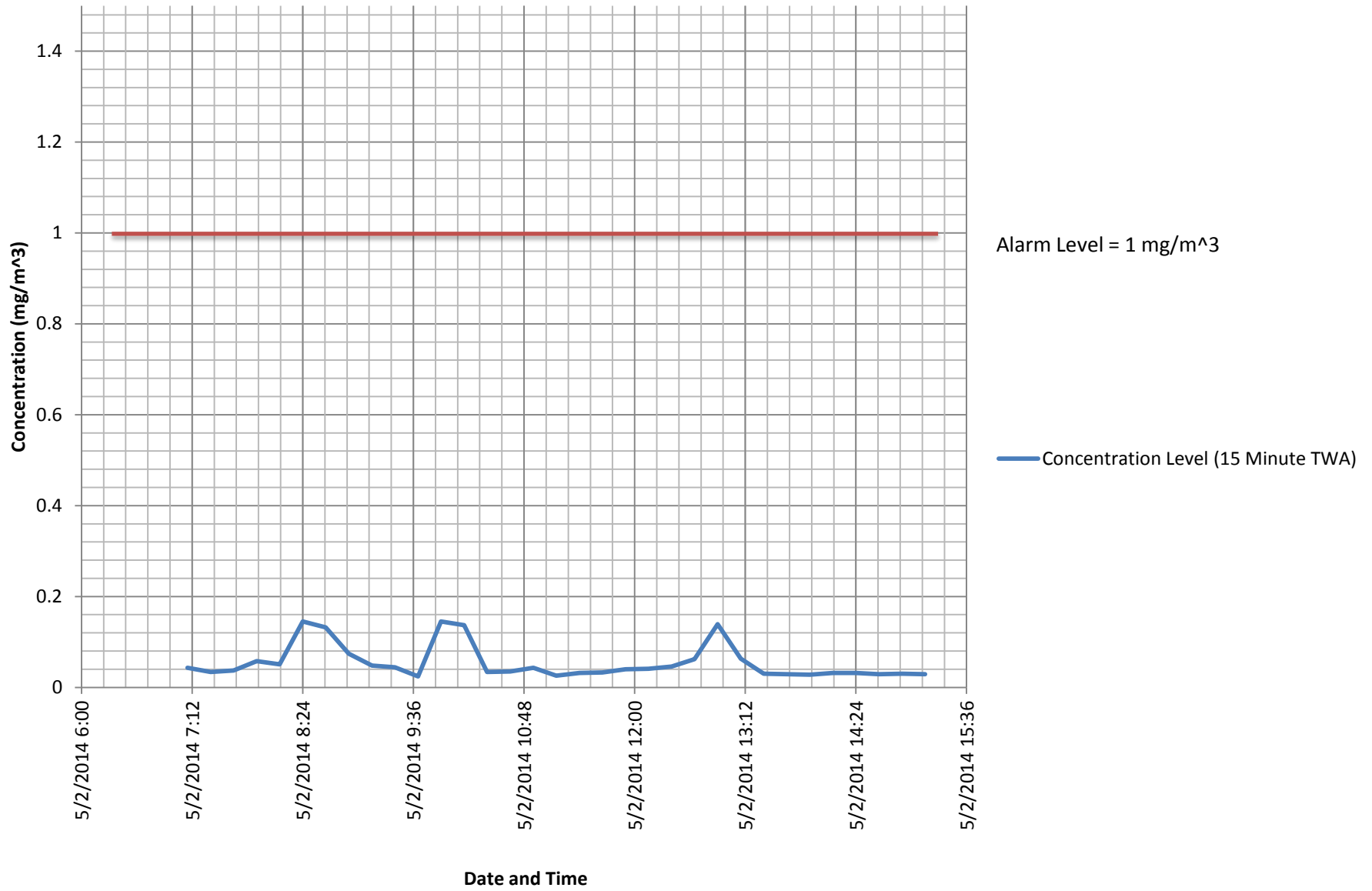
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/2/14



Southwest PM Levels 5/2/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/5/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 50°F (High of 67°F), Humidity 57%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 3 MPH (Gusts of 18 MPH) @ 9:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the eastern site boundary by Lot 42.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:05, Southwest Zeroed @ 7:05

Background Concentration Reading (Upwind):

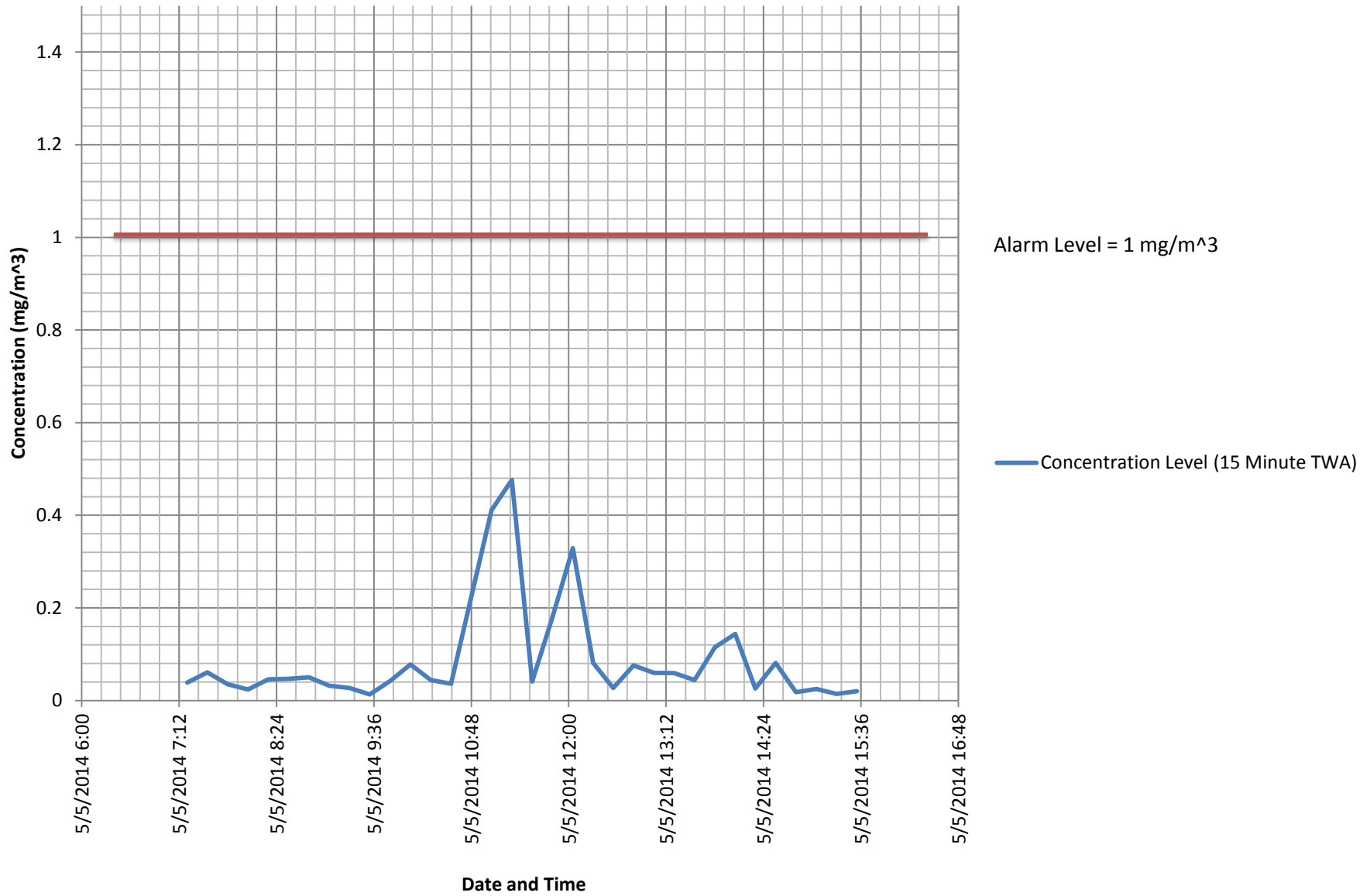
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

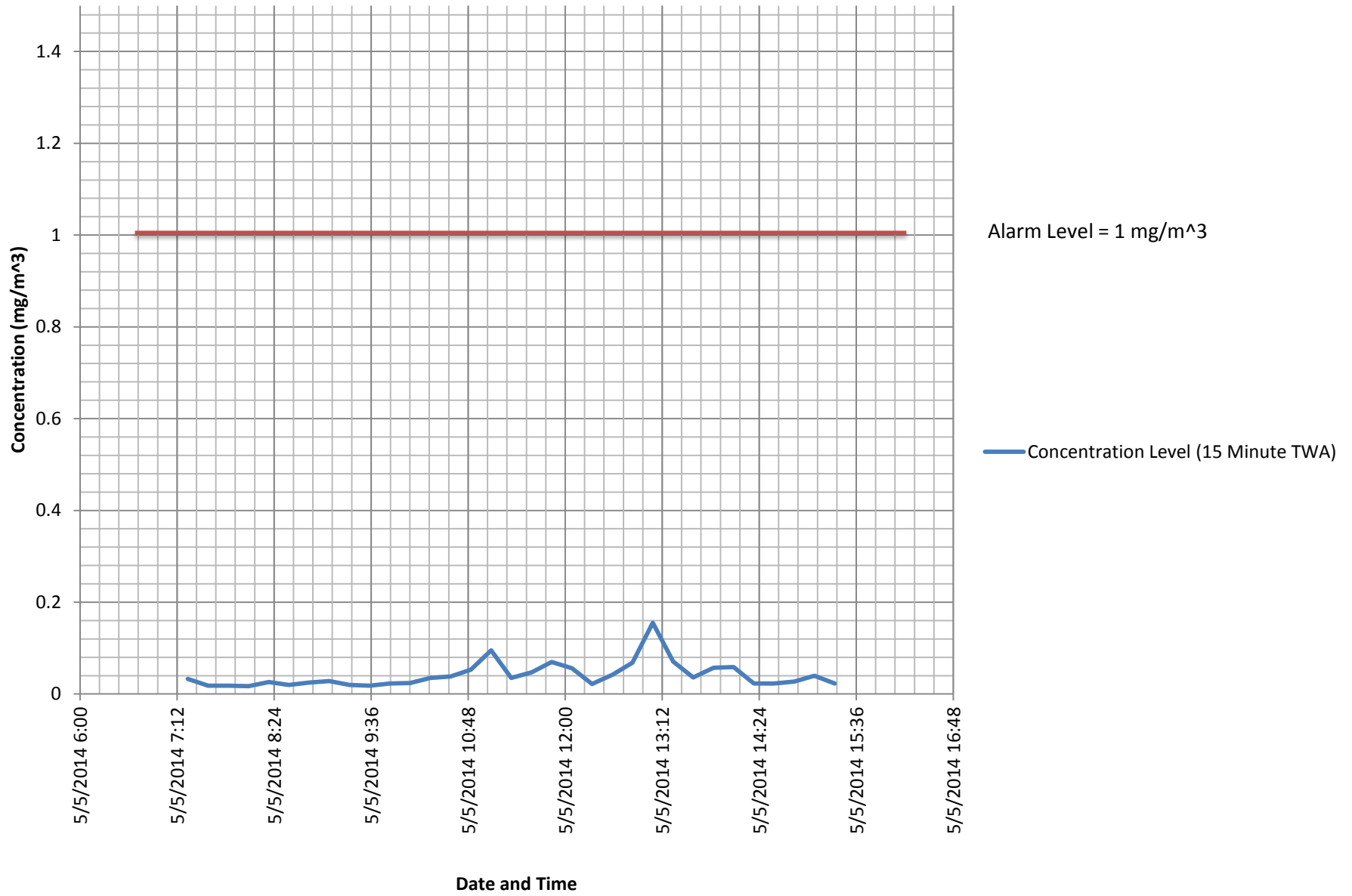
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/5/14



Southwest PM Levels 5/5/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/6/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Overcast, 55°F (High of 68°F), Humidity 47%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: East 3 MPH @ 7:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the eastern site boundary by Lot 42.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind):

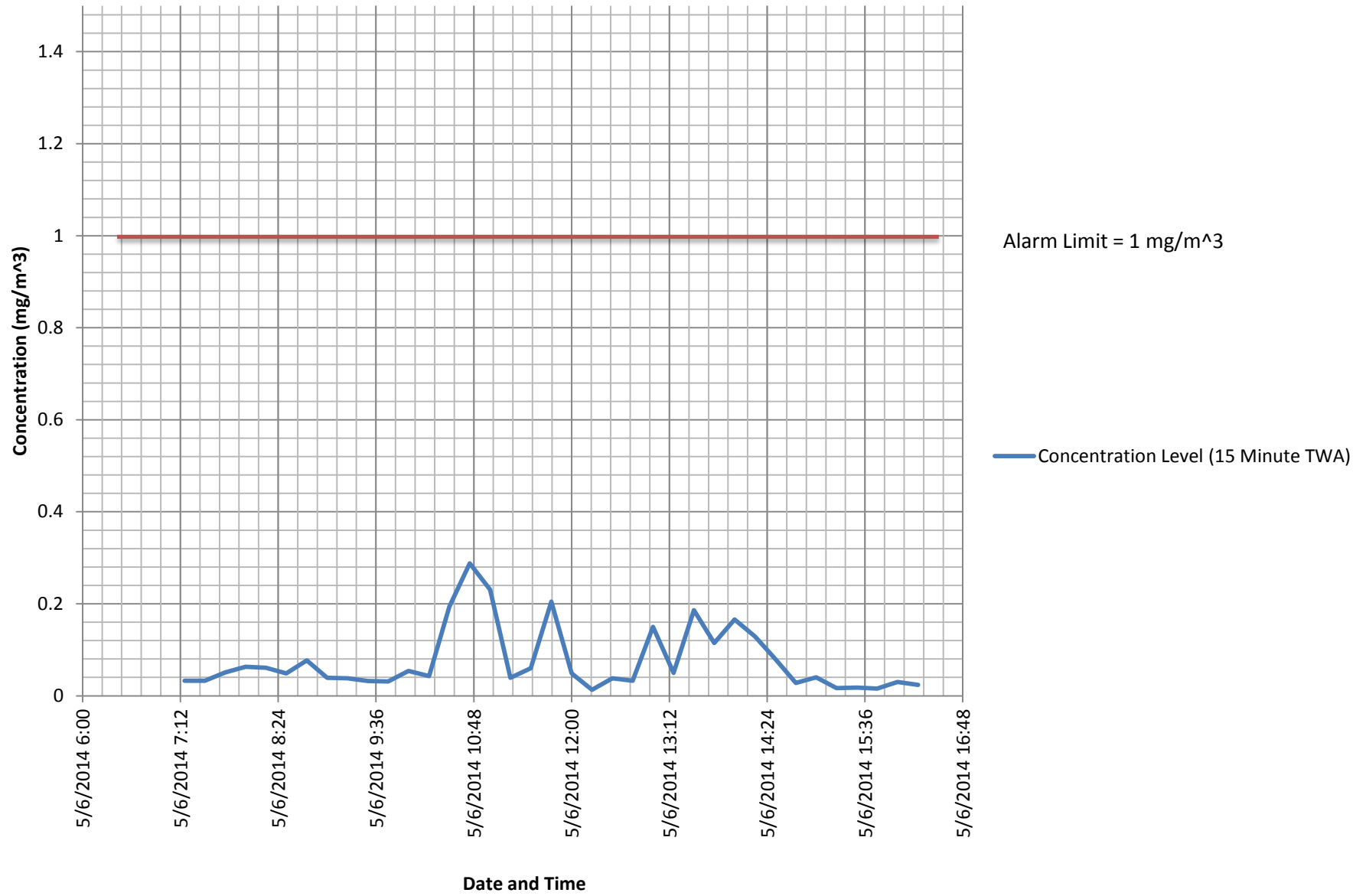
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

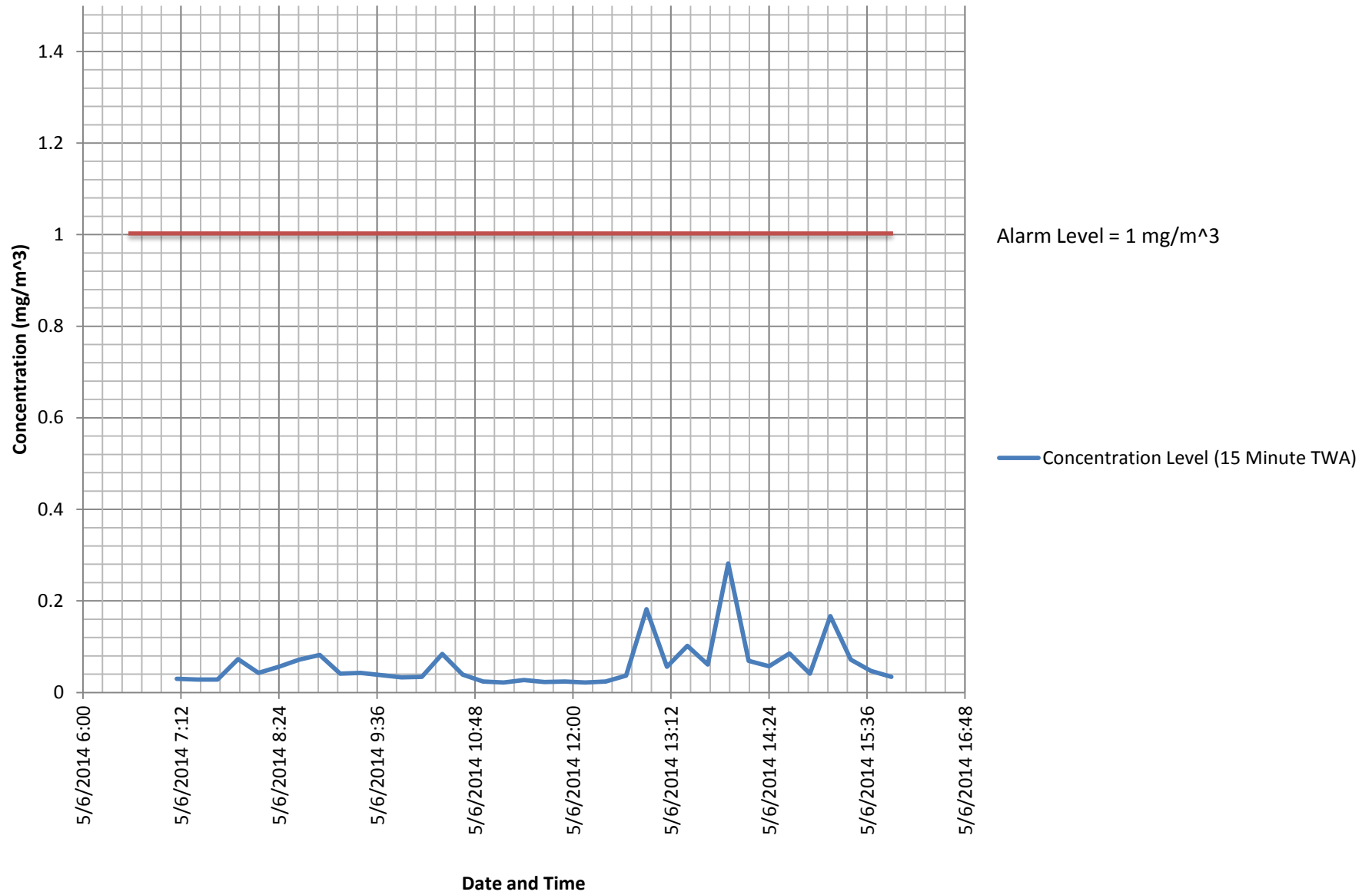
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/6/14



Southwest PM Levels 5/6/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/7/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 53°F (High of 68°F), Humidity 60%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Vairable 5 MPH @ 6:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the eastern site boundary by Lot 42.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:15, Southwest Zeroed @ 7:15

Background Concentration Reading (Upwind):

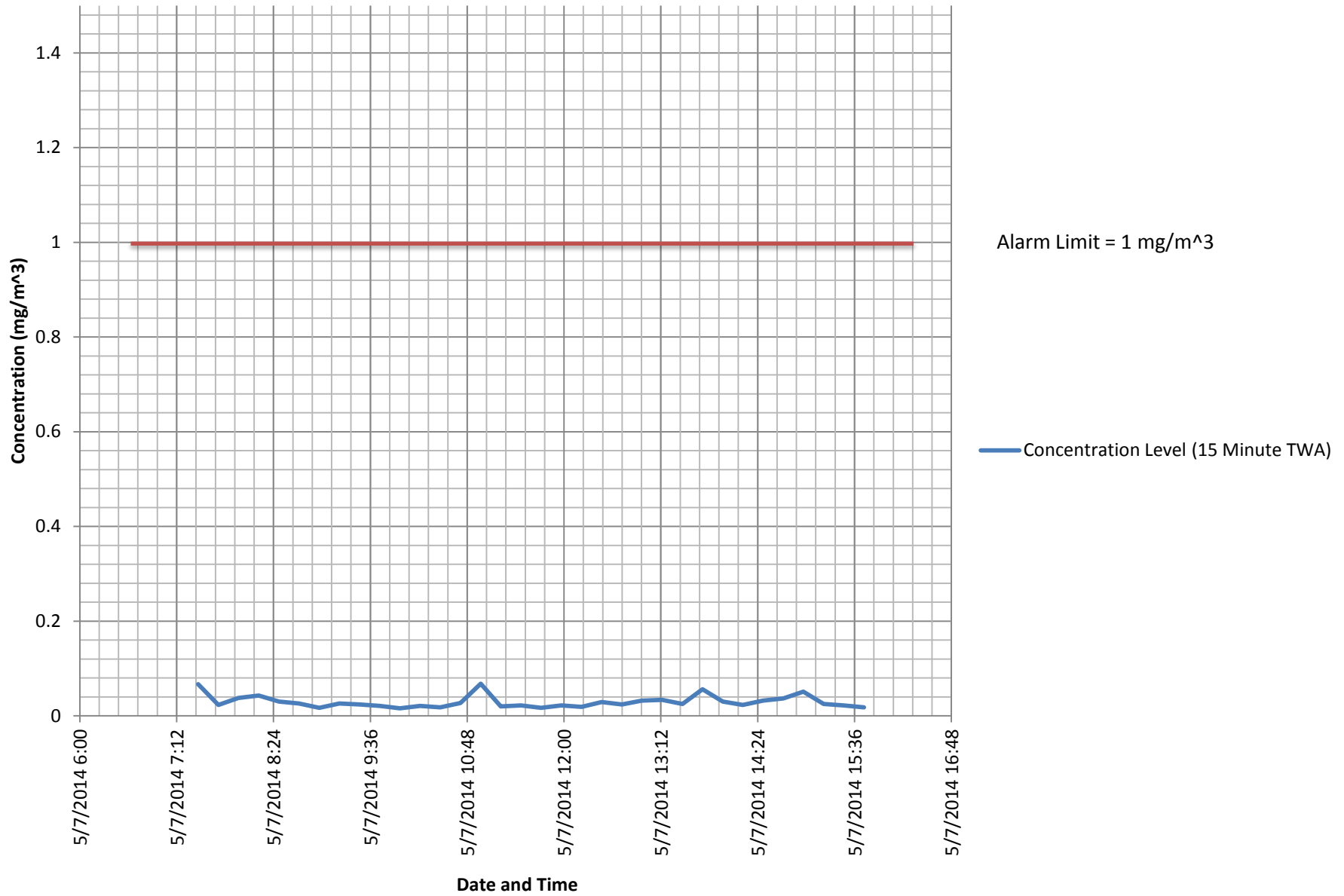
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

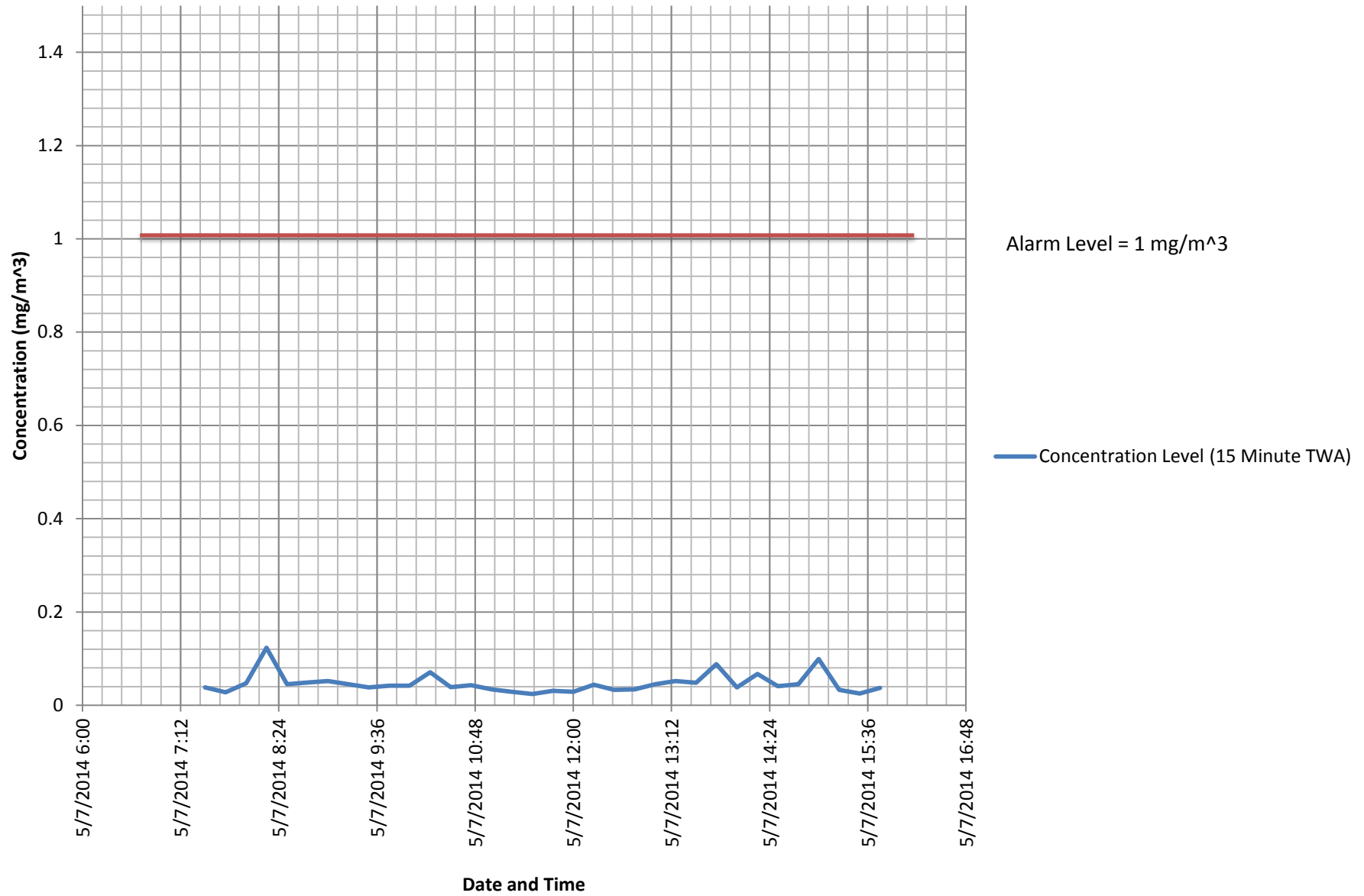
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/7/14



Southwest PM Levels 5/7/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/8/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @14 :51 fog/mist, 56°F (High of 58°F), Humidity 90%, Visibility 2 mi (noaa.gov)

Wind Speed & Direction: Vairable 6 MPH @ 14:51

Site Work Activities: NYCC contnues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the eastern site boundary by Lot 42.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:05, Southwest Zeroed @ 7:05

Background Concentration Reading (Upwind):

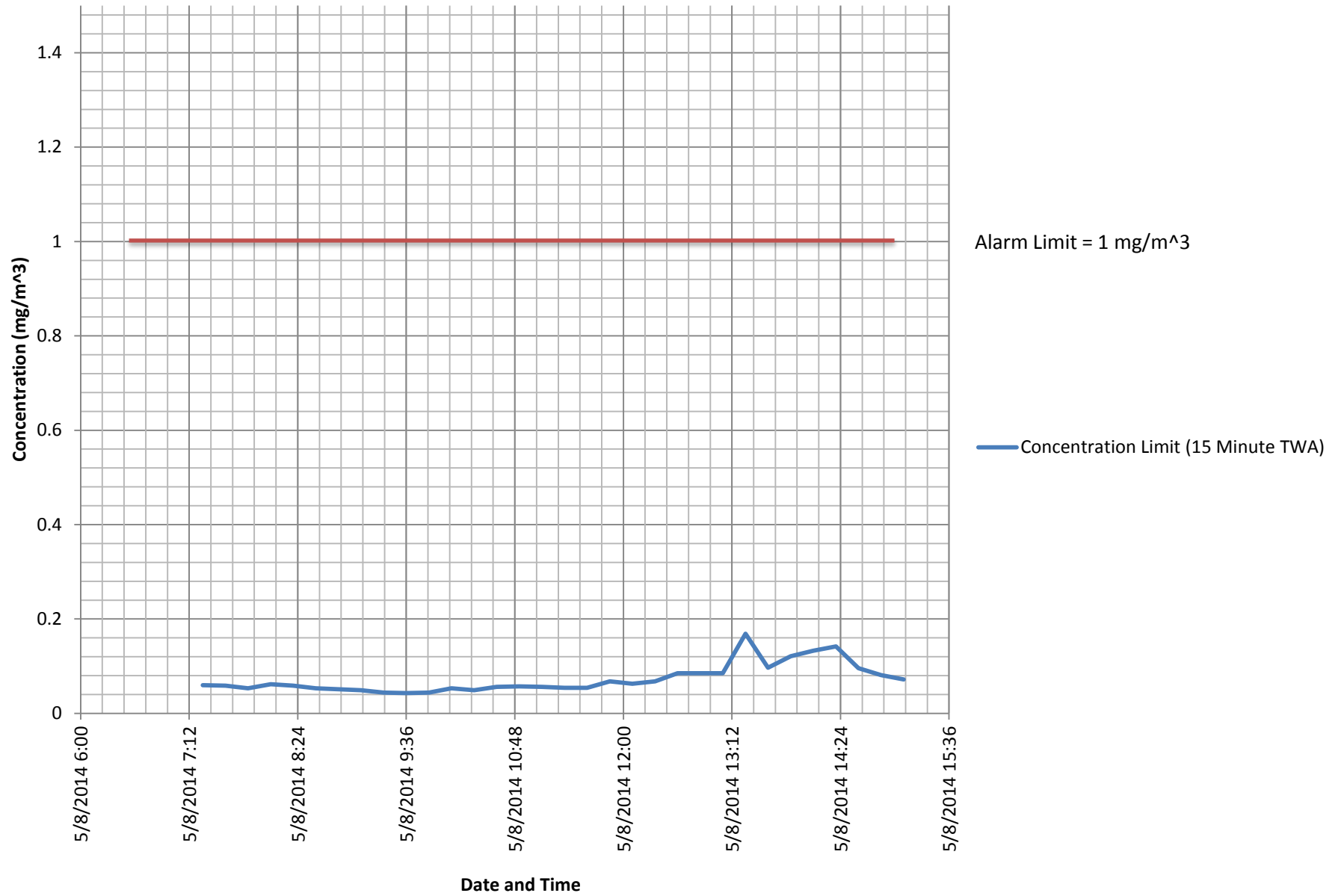
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

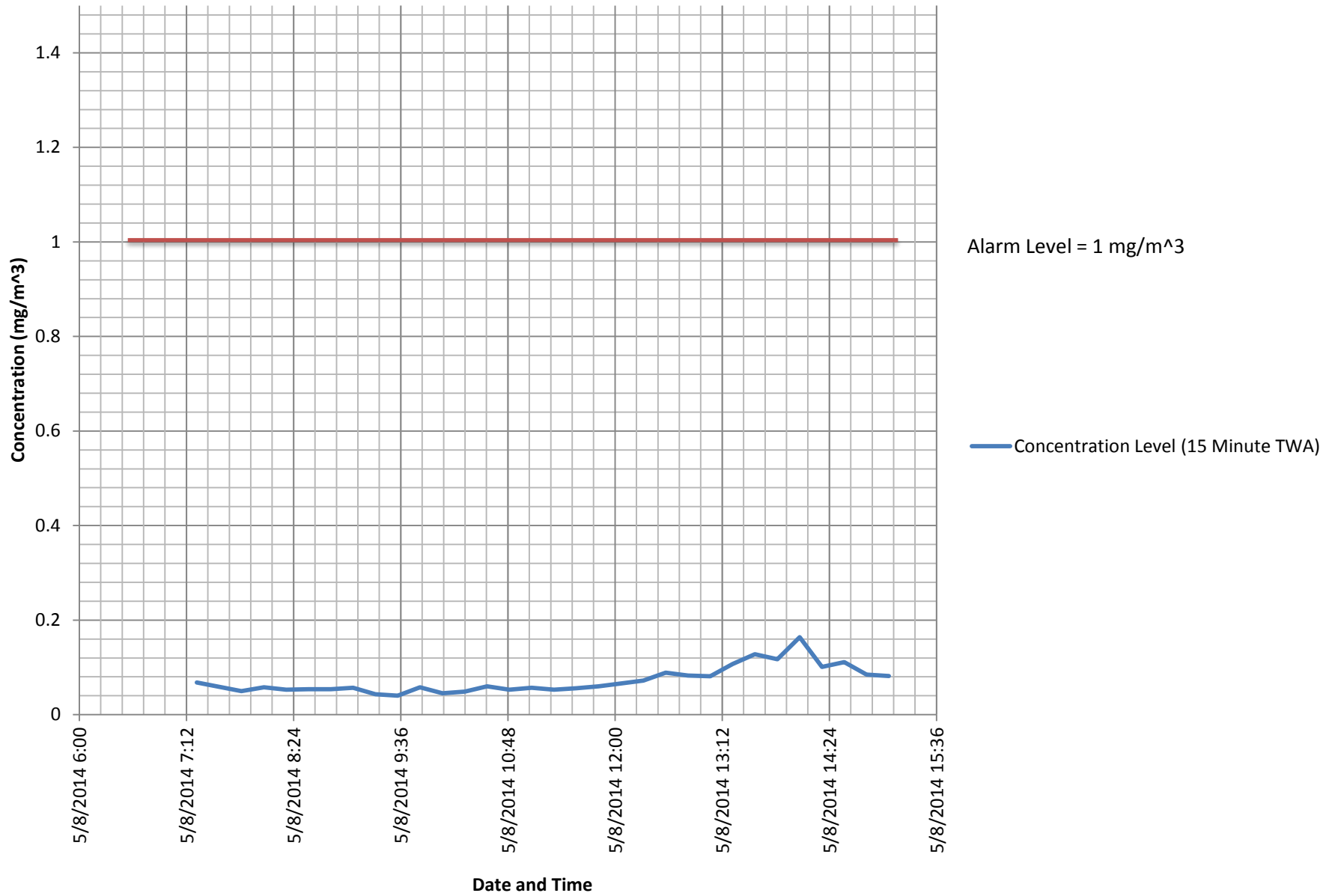
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/8/14



Southwest PM Levels 5/8/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/9/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @9 :51 fog/mist, 59°F (High of 62°F), Humidity 87%, Visibility 4 mi (noaa.gov)

Wind Speed & Direction: Calm @ 9:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the eastern site boundary by Lot 42.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind):

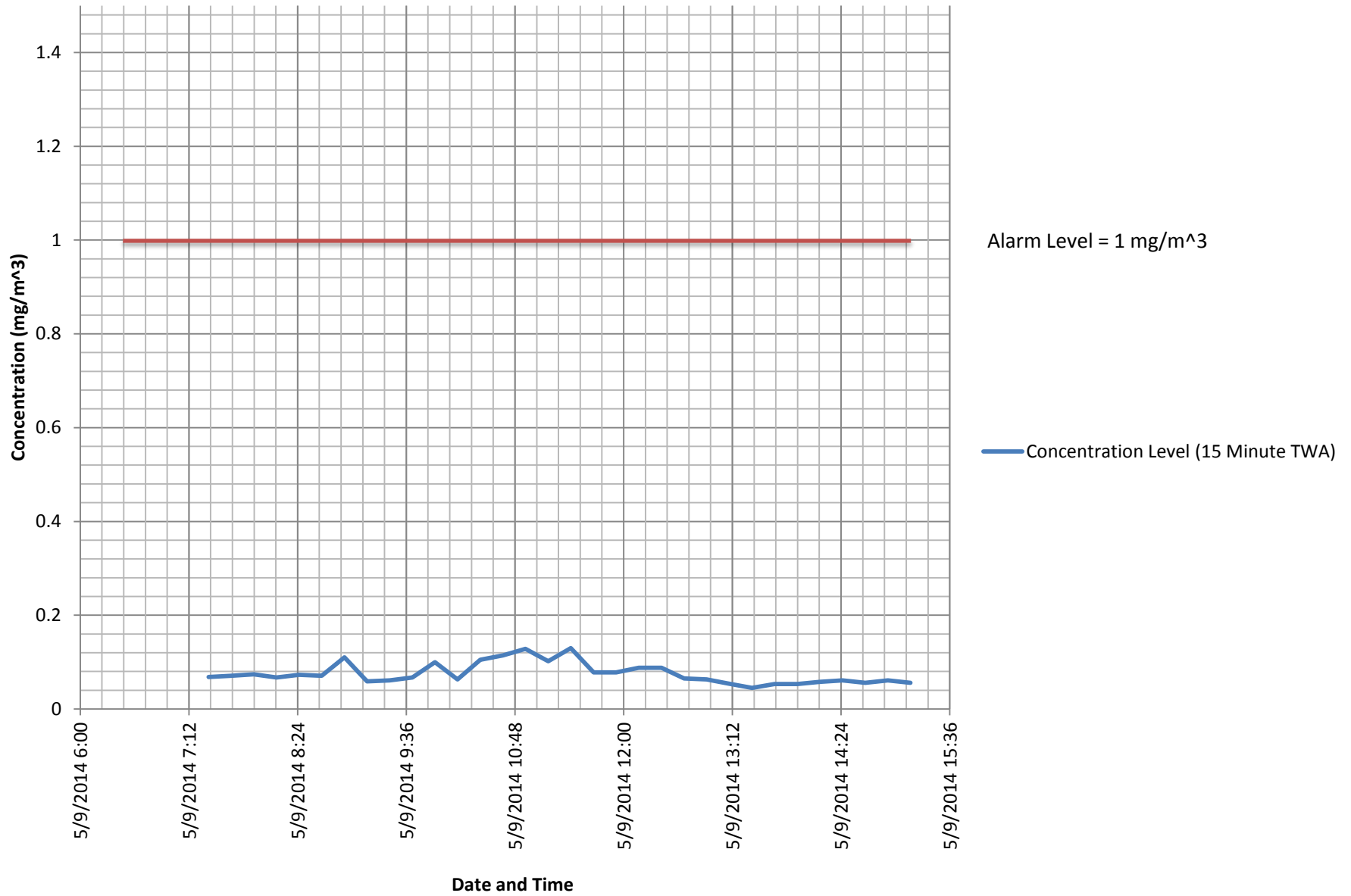
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

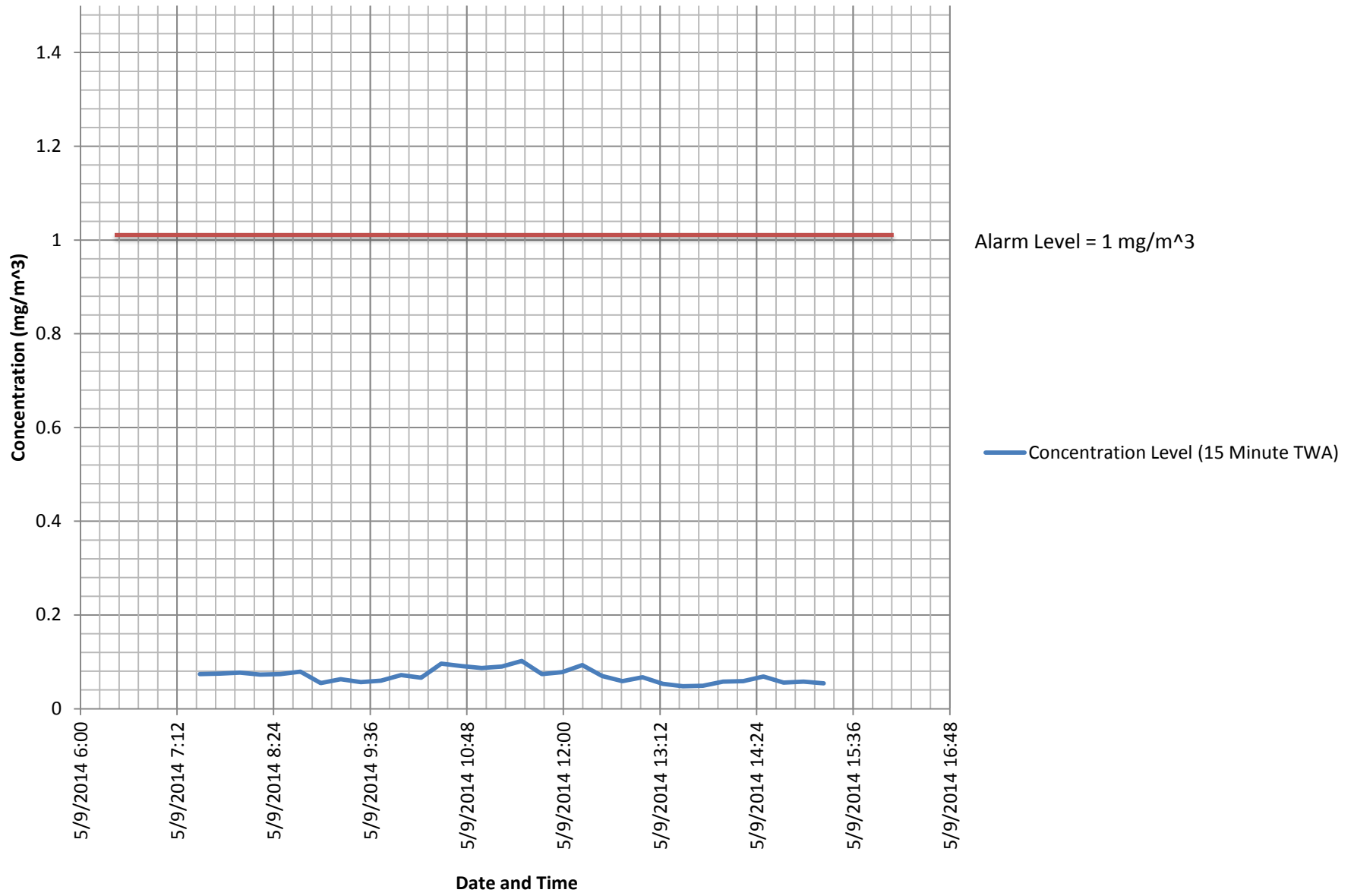
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/9/14



Southwest PM Levels 5/9/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/12/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @7 :51 Fair, 67°F (High of 82°F), Humidity 53%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 9:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind):

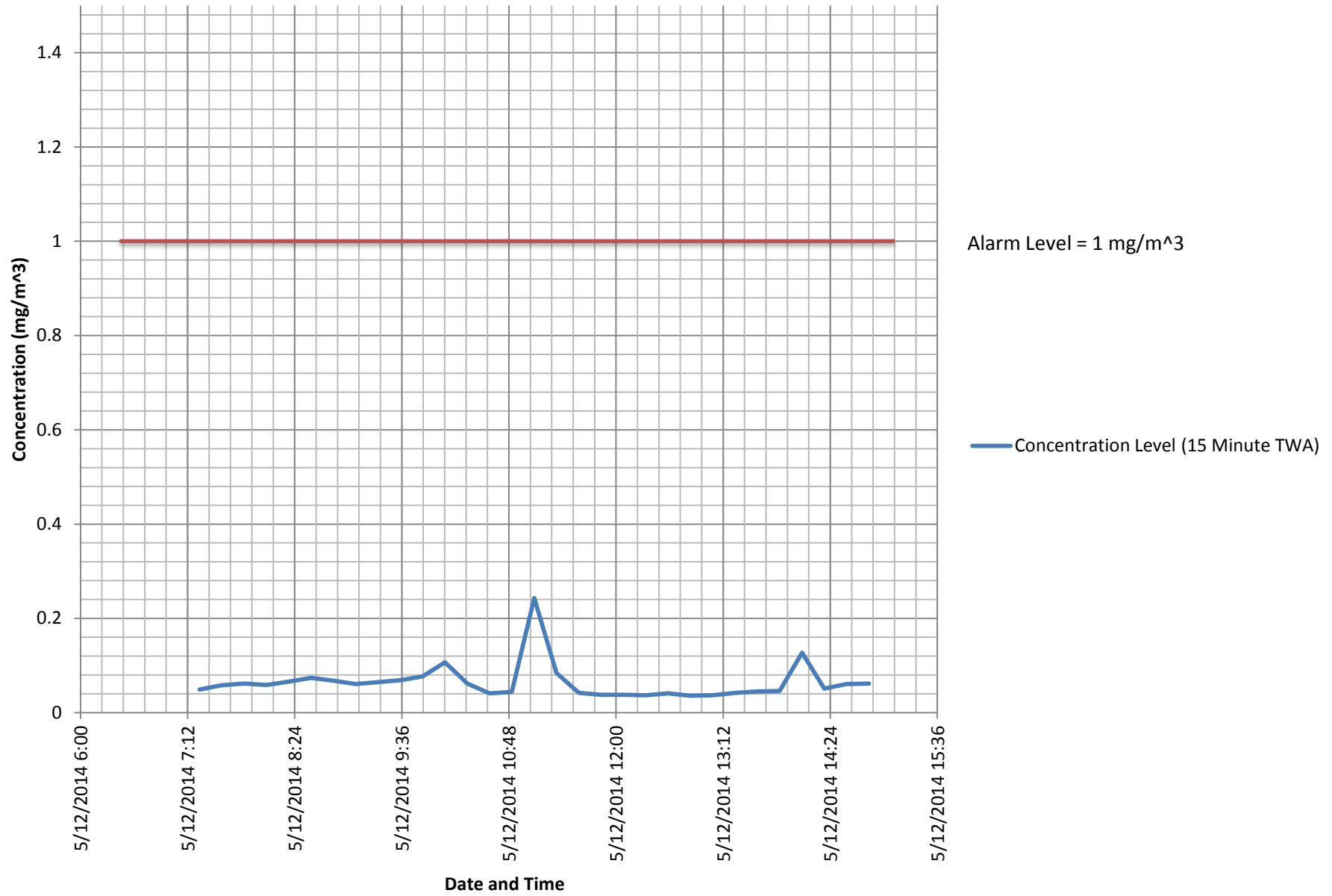
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

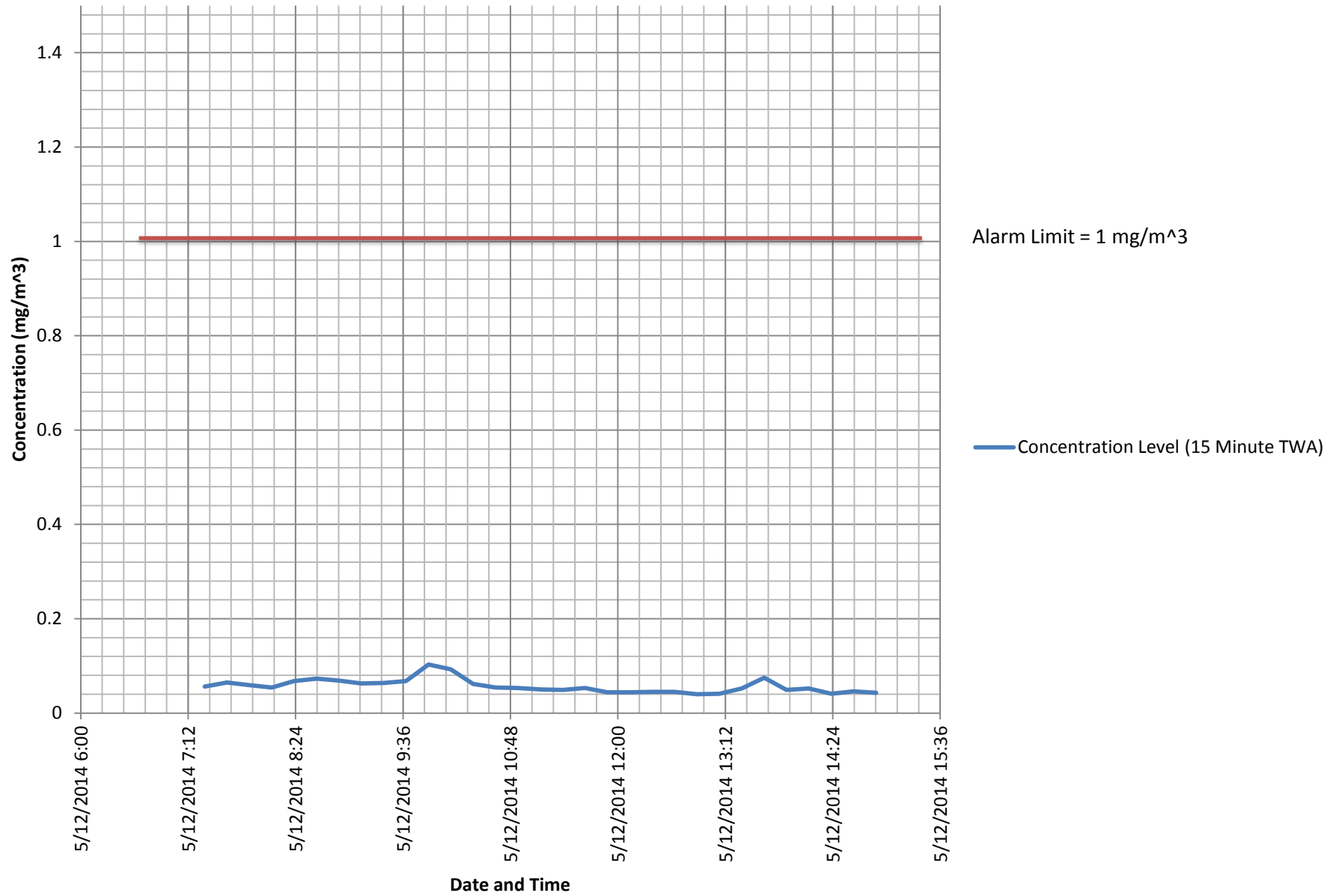
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/12/14



Southwest PM Levels 5/12/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/13/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Fair, 69°F (High of 67°F), Humidity 38%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Northeast at 6 MPH @ 12:51

Site Work Activities: NYCC continues to install secant piles along southern boundary and eastern site boundary adjacent to Lot 22 with both spun casing and air hammer techniques. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:15, Southwest Zeroed @ 7:15

Background Concentration Reading (Upwind):

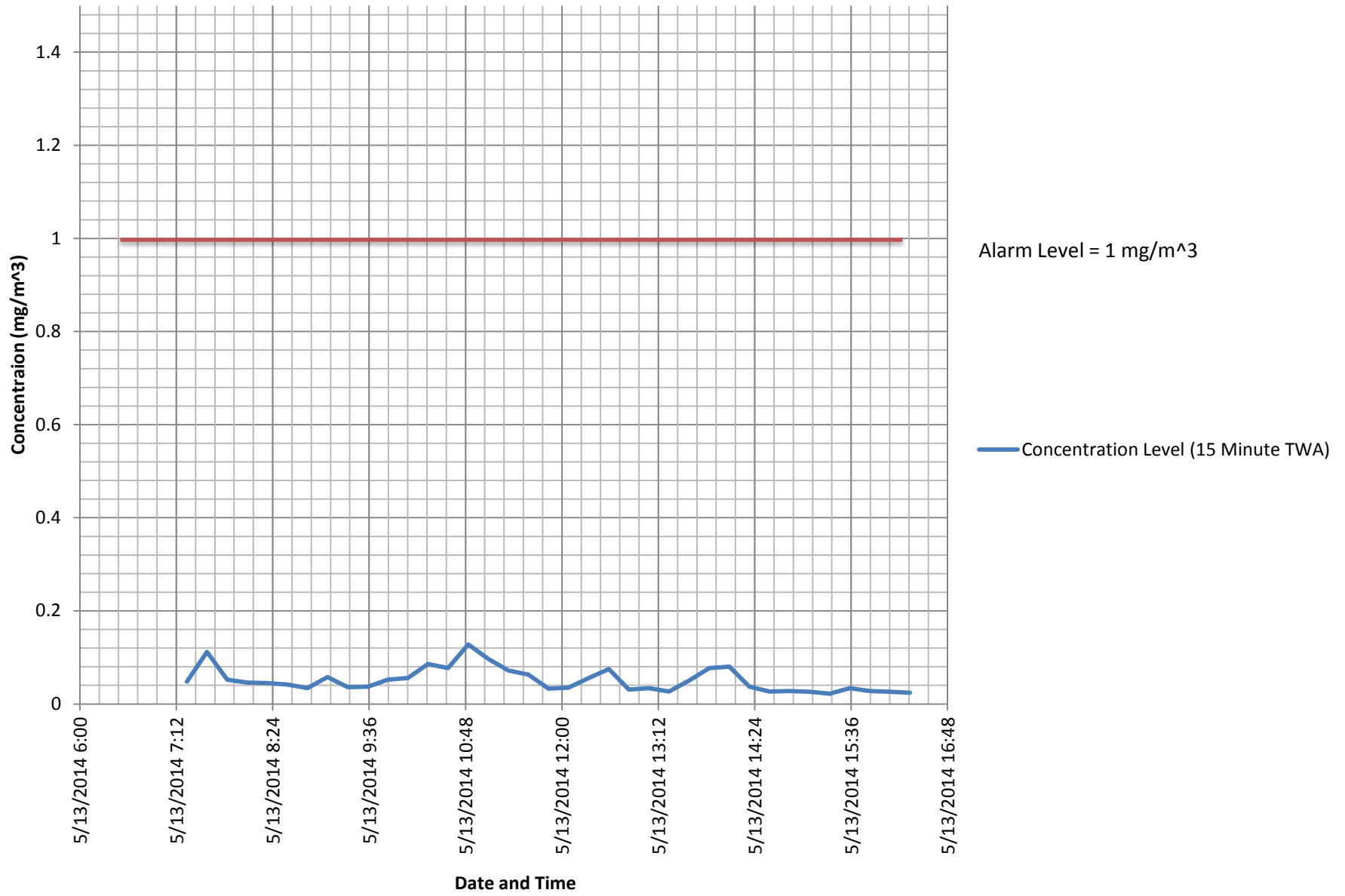
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

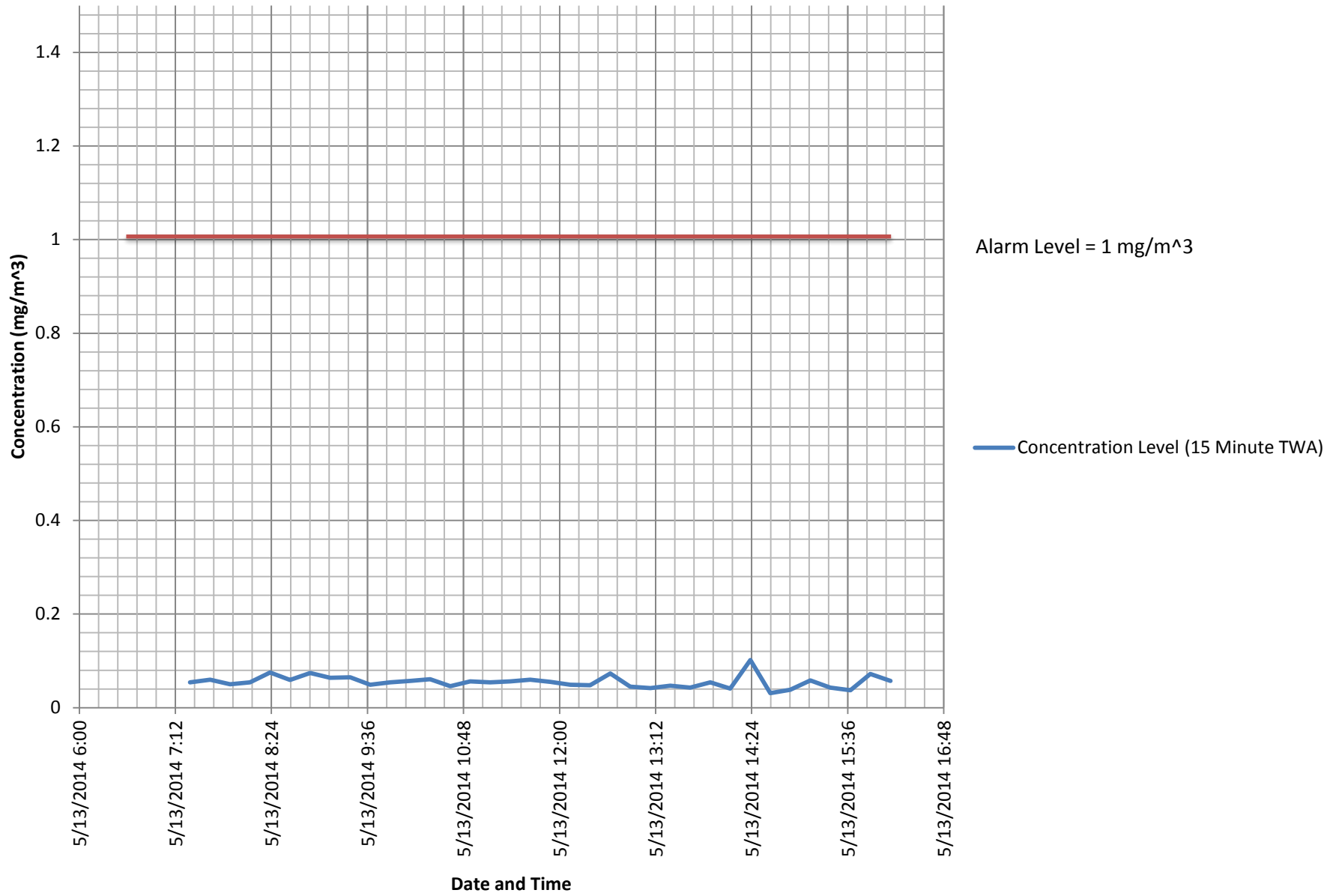
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/13/14



Southwest PM Levels 5/13/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/14/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @8:51 Overcast, 54°F (High of 67°F), Humidity 75%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable at 5 MPH @ 8:51

Site Work Activities: NYCC continues to install secant piles along southern boundary and eastern site boundary adjacent to Lot 22 with both spun casing and air hammer techniques. Dewatering point installation is taking place. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind):

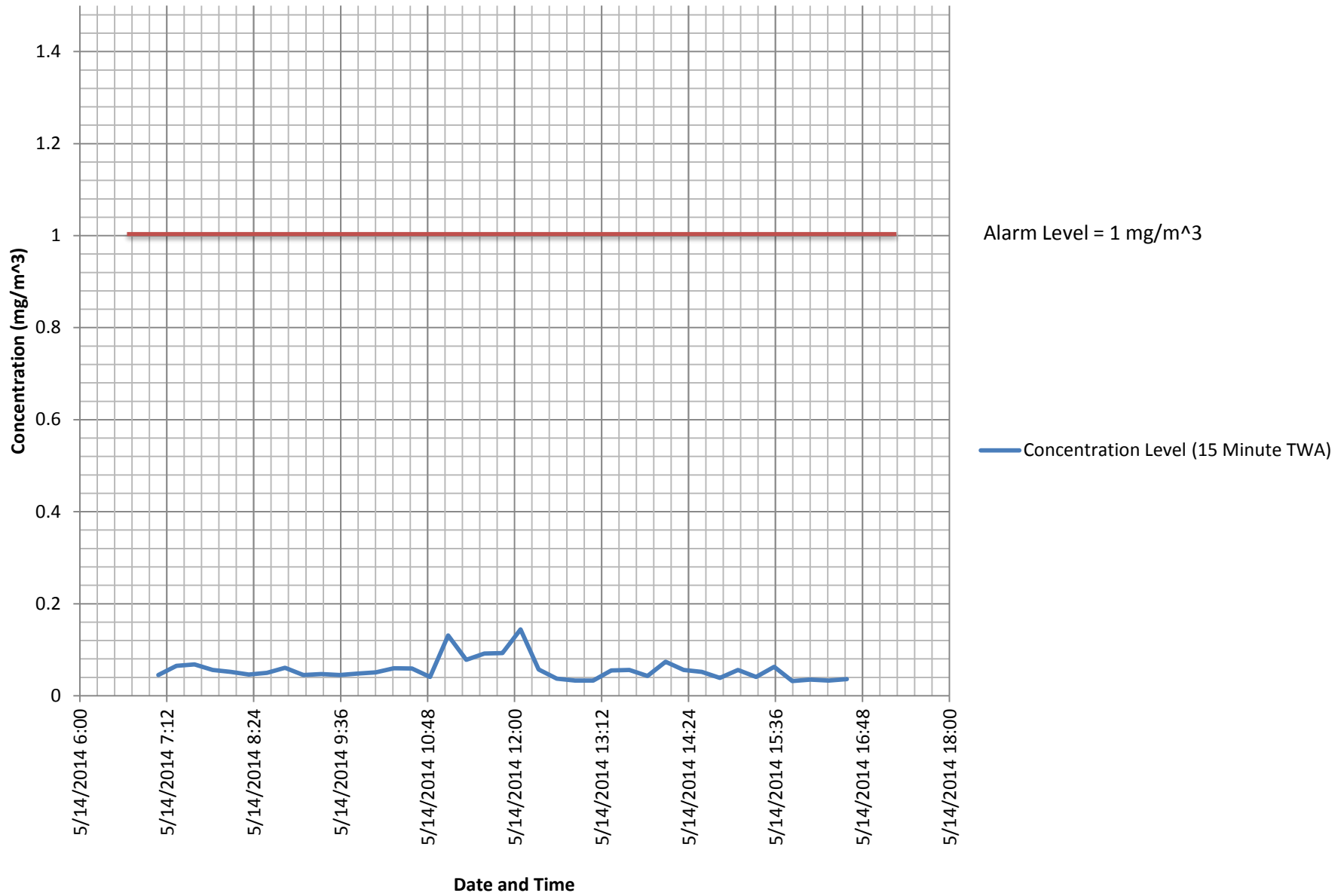
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

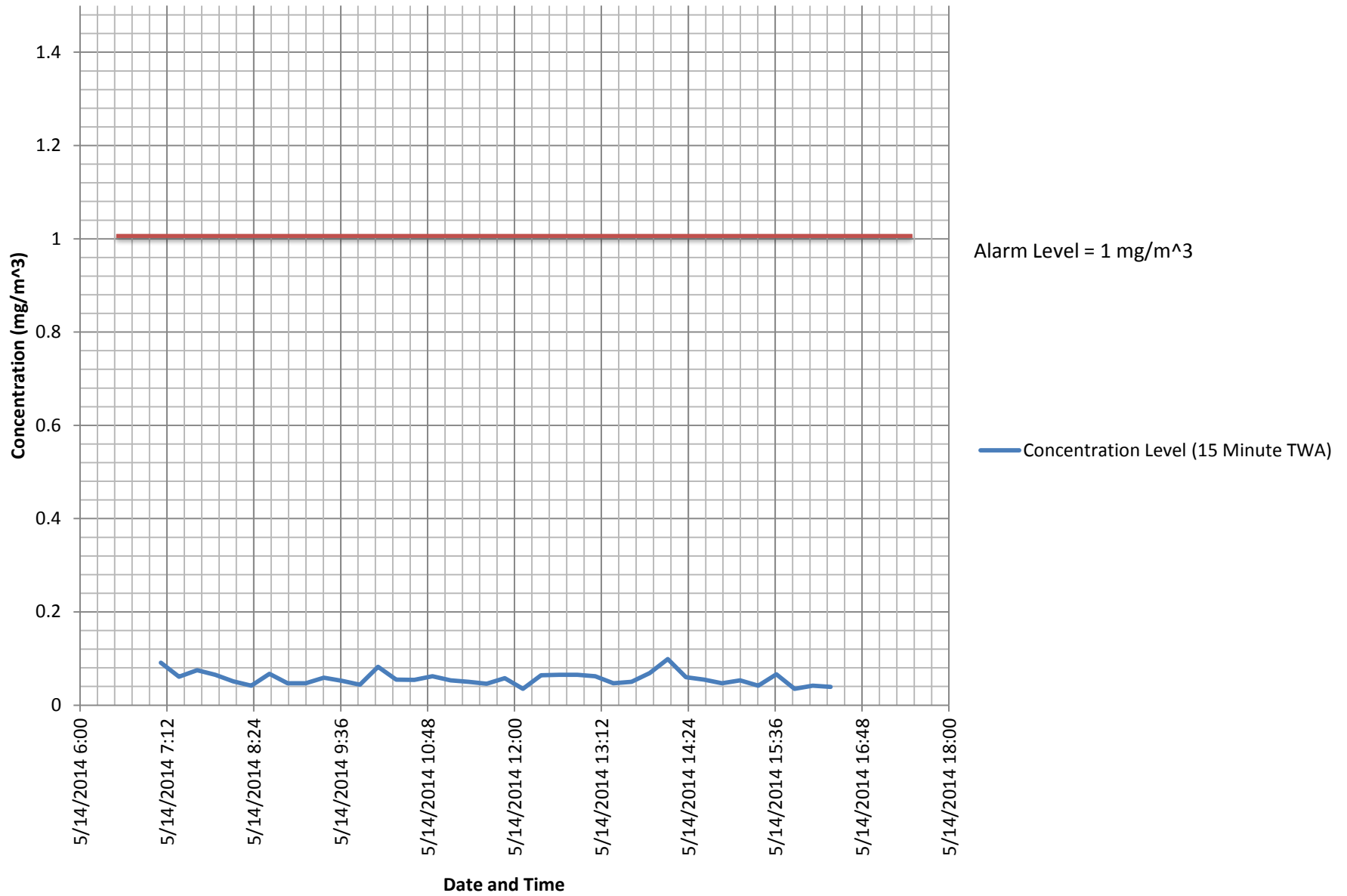
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/14/14



Southwest PM Levels 5/14/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/15/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @15:51 Overcast, 69°F (High of 72°F), Humidity 81%, Visibility 8 mi (noaa.gov)

Wind Speed & Direction: South 5 MPH @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along the eastern site boundary adjacent to Lot 22 with both spun casing and augering techniques. Dewatering point installation is taking place. Sheet piling also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind):

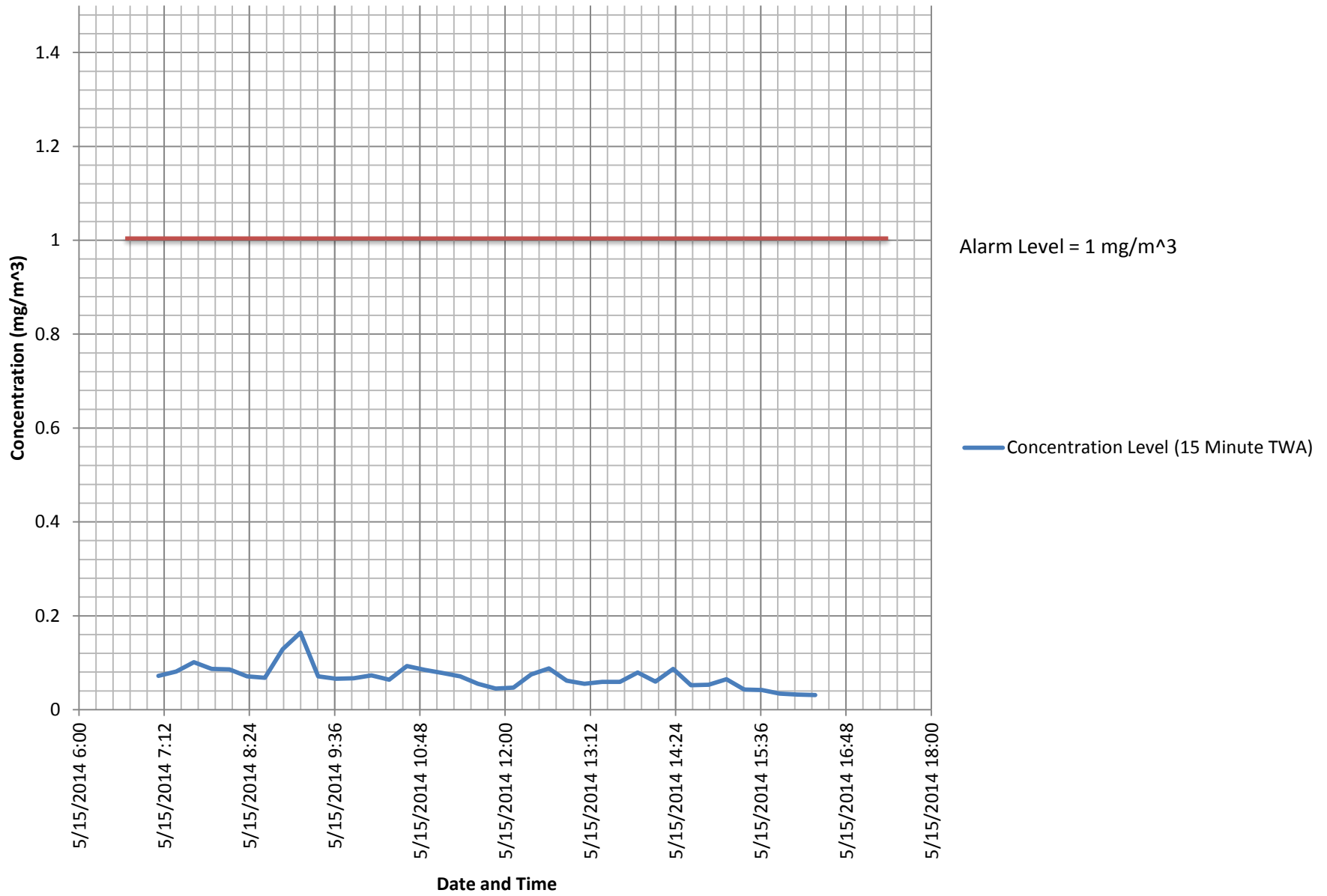
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

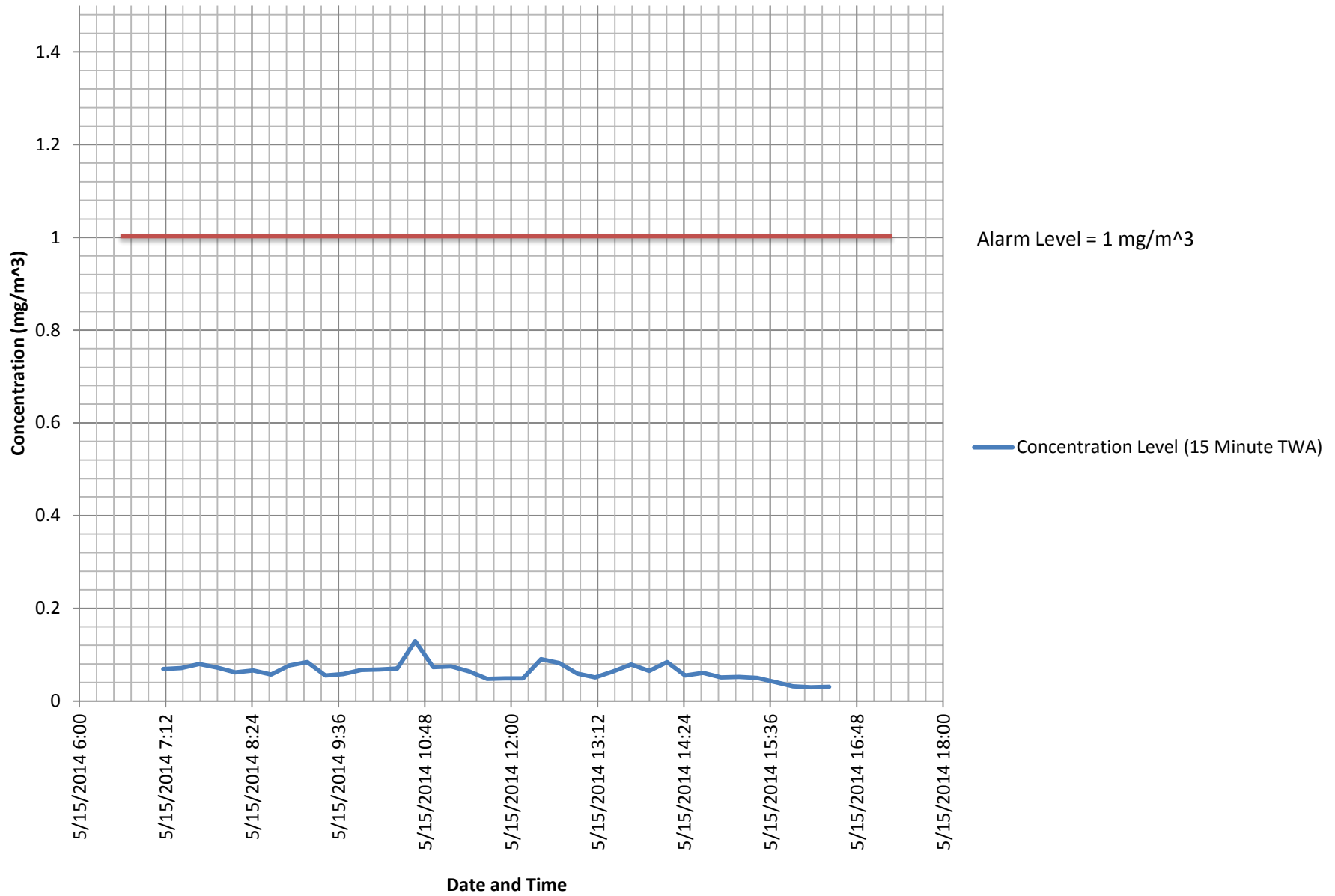
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/15/14



Southwest PM Levels 5/15/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/16/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @15:51 Fog/Mist, 67°F (High of 70°F), Humidity 91%, Visibility 4 mi
(noaa.gov)

Wind Speed & Direction: N/A @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along the eastern site boundary adjacent to Lot 22 with both spun casing and augering techniques. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and
SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind):

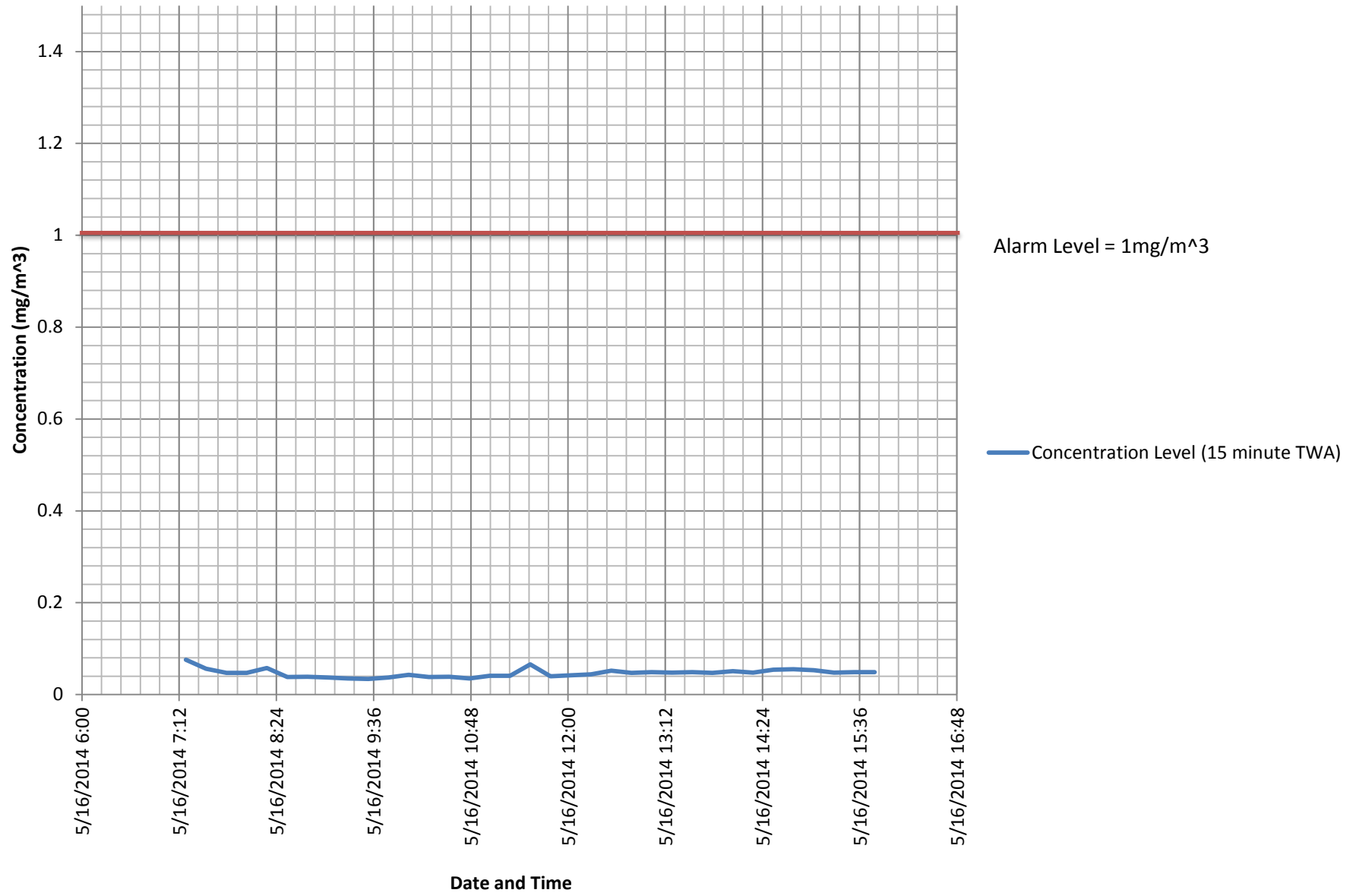
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

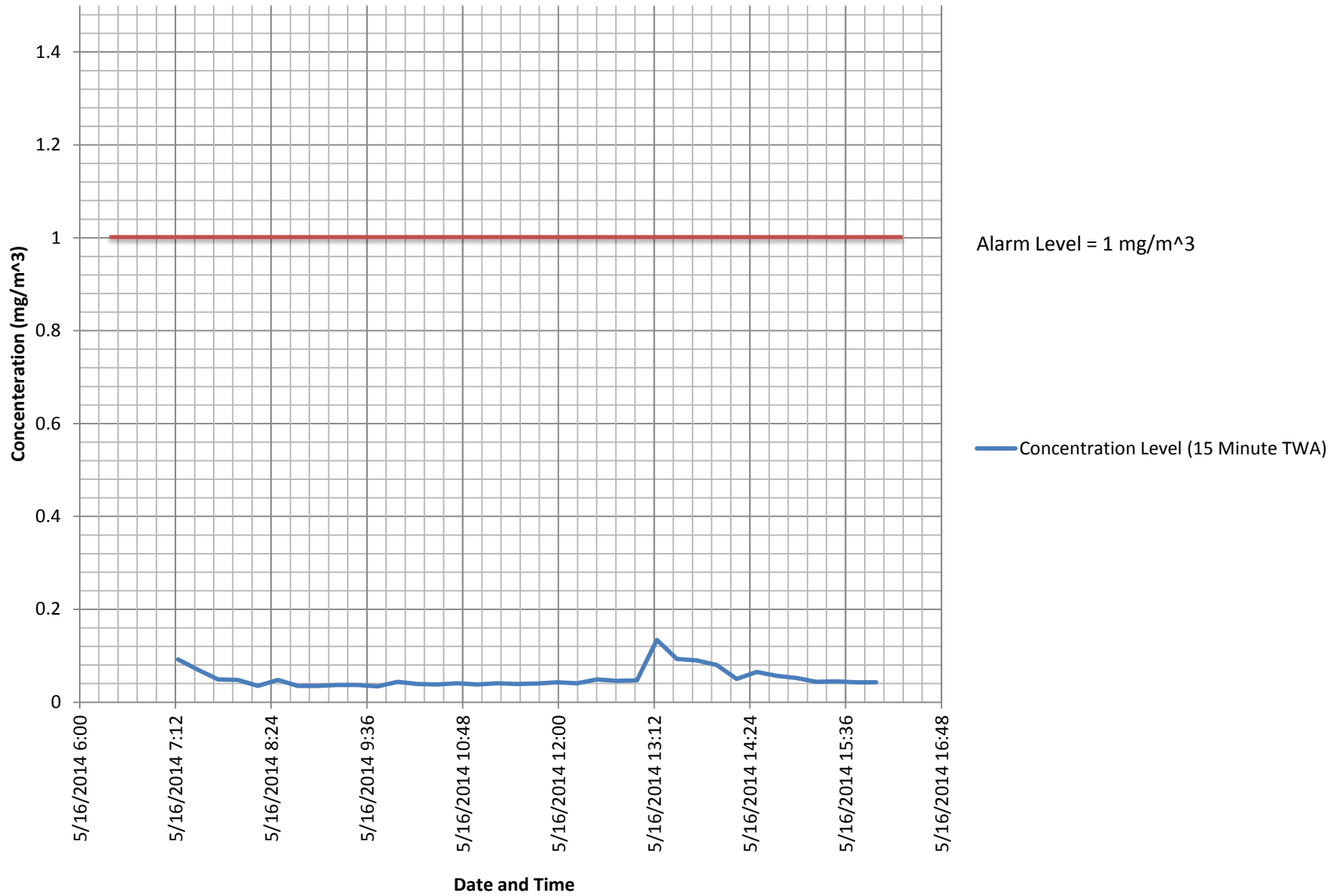
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/16/14



Southwest PM Levels 5/16/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/19/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @15:51 Mostly Cloudy, 70°F (High of 71°F), Humidity 26%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Wind west @ 9MPH @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with both spun casing and air hammer techniques. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind):

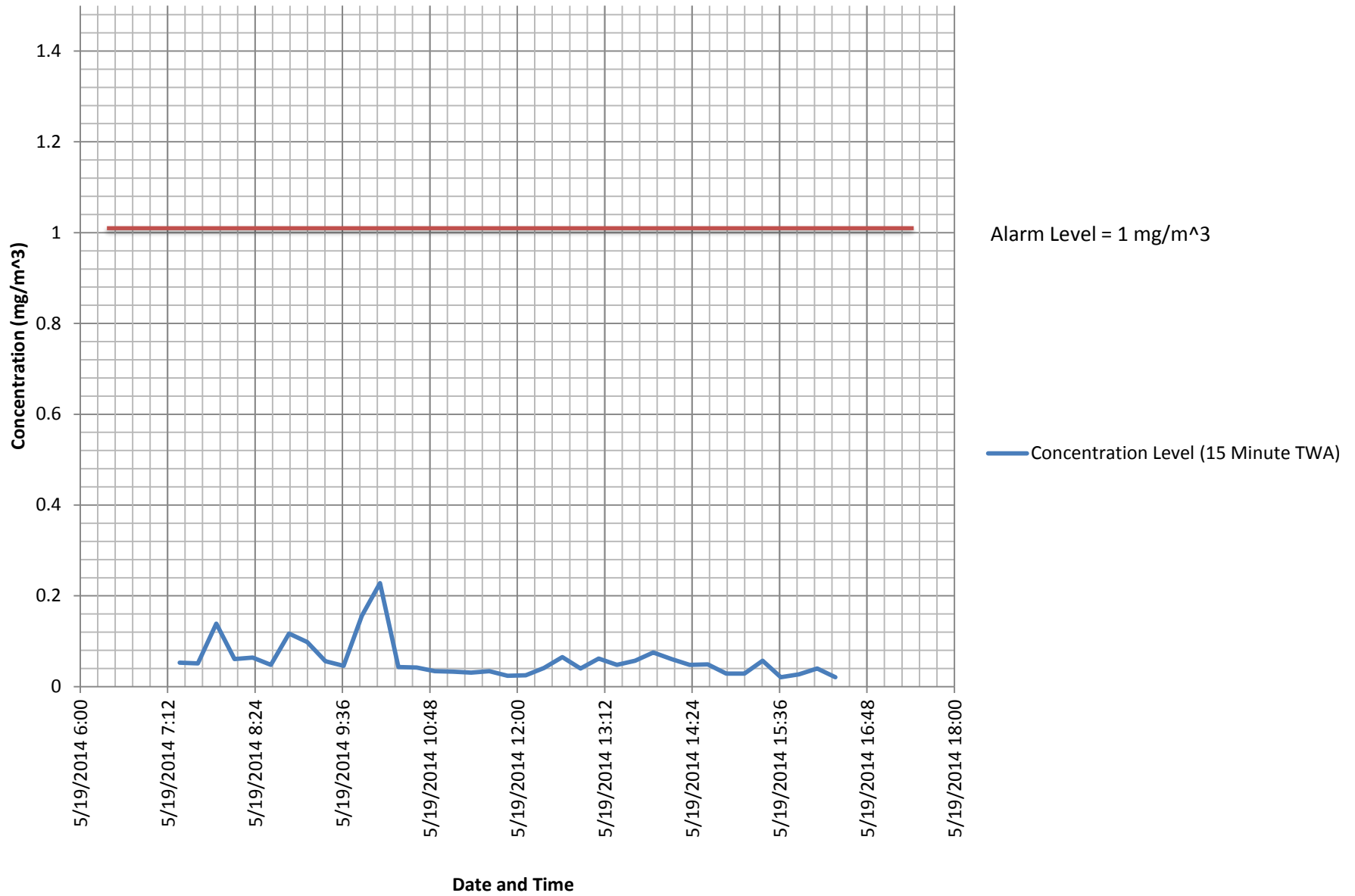
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

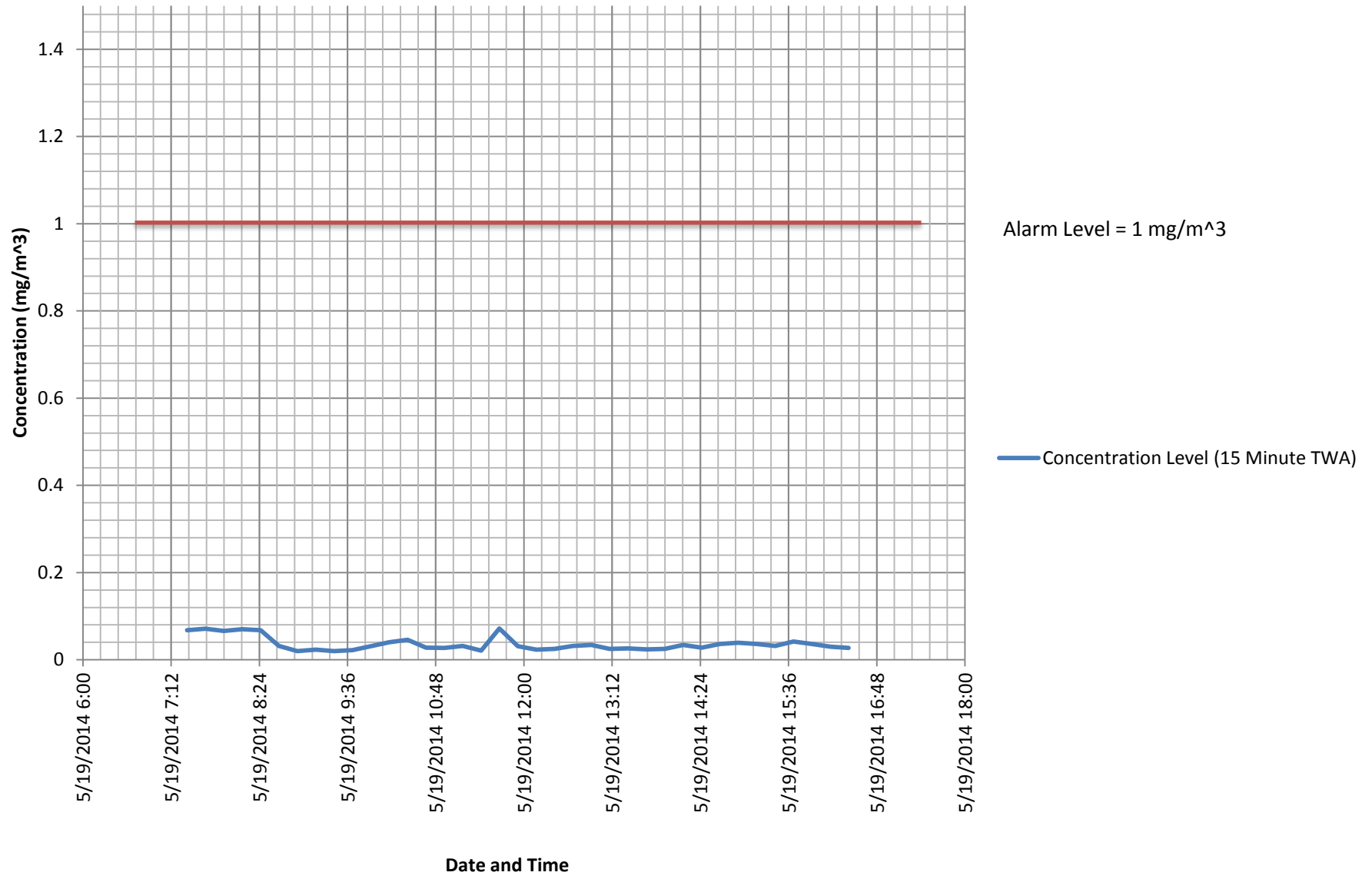
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/19/14



Southwest PM Levels 5/19/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/20/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @14:51 Mostly Cloudy, 77°F (High of 78°F), Humidity 21%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Wind northwest @ 8MPH @ 14:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with both spun casing and air hammer techniques. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind):

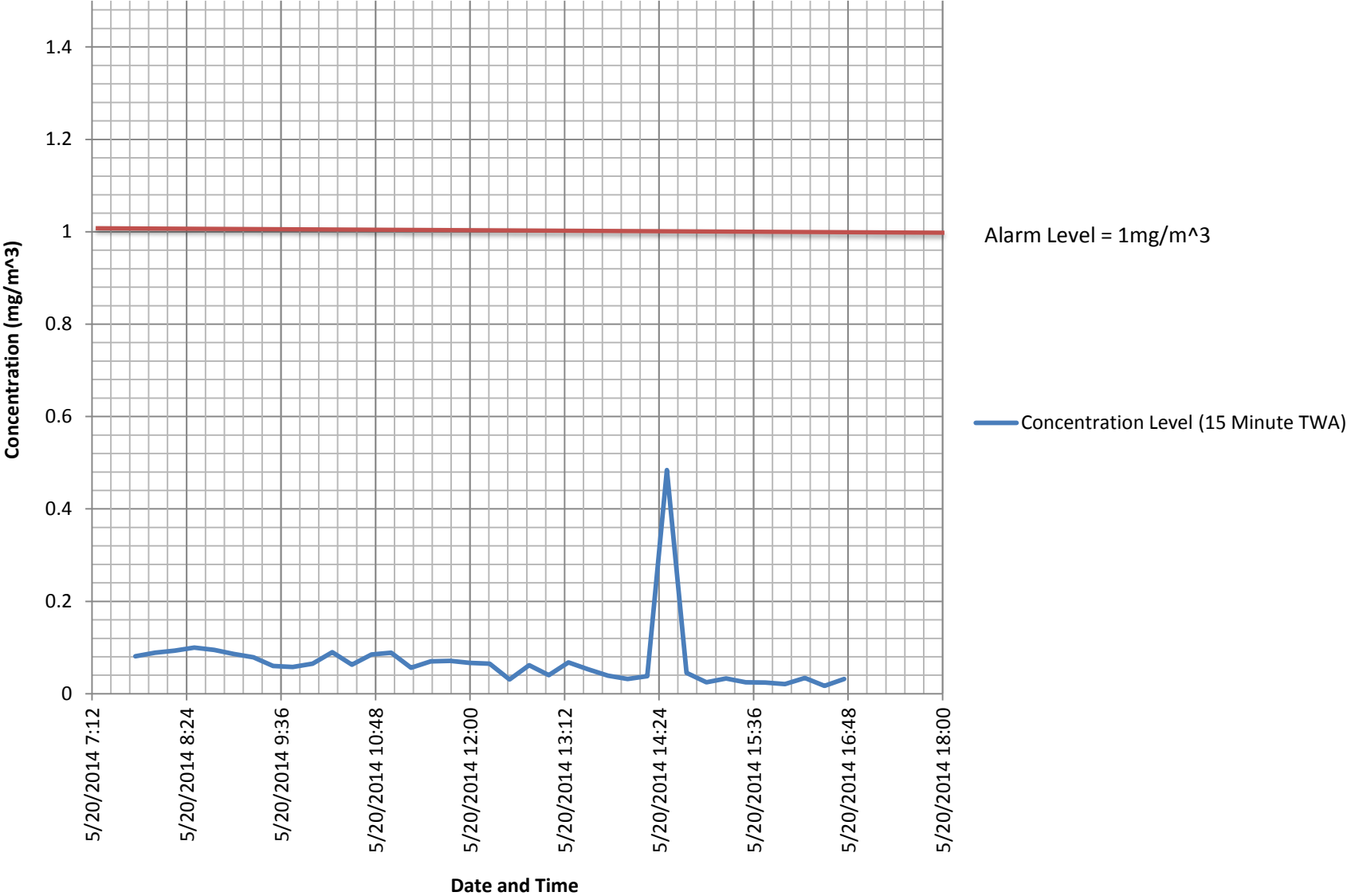
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

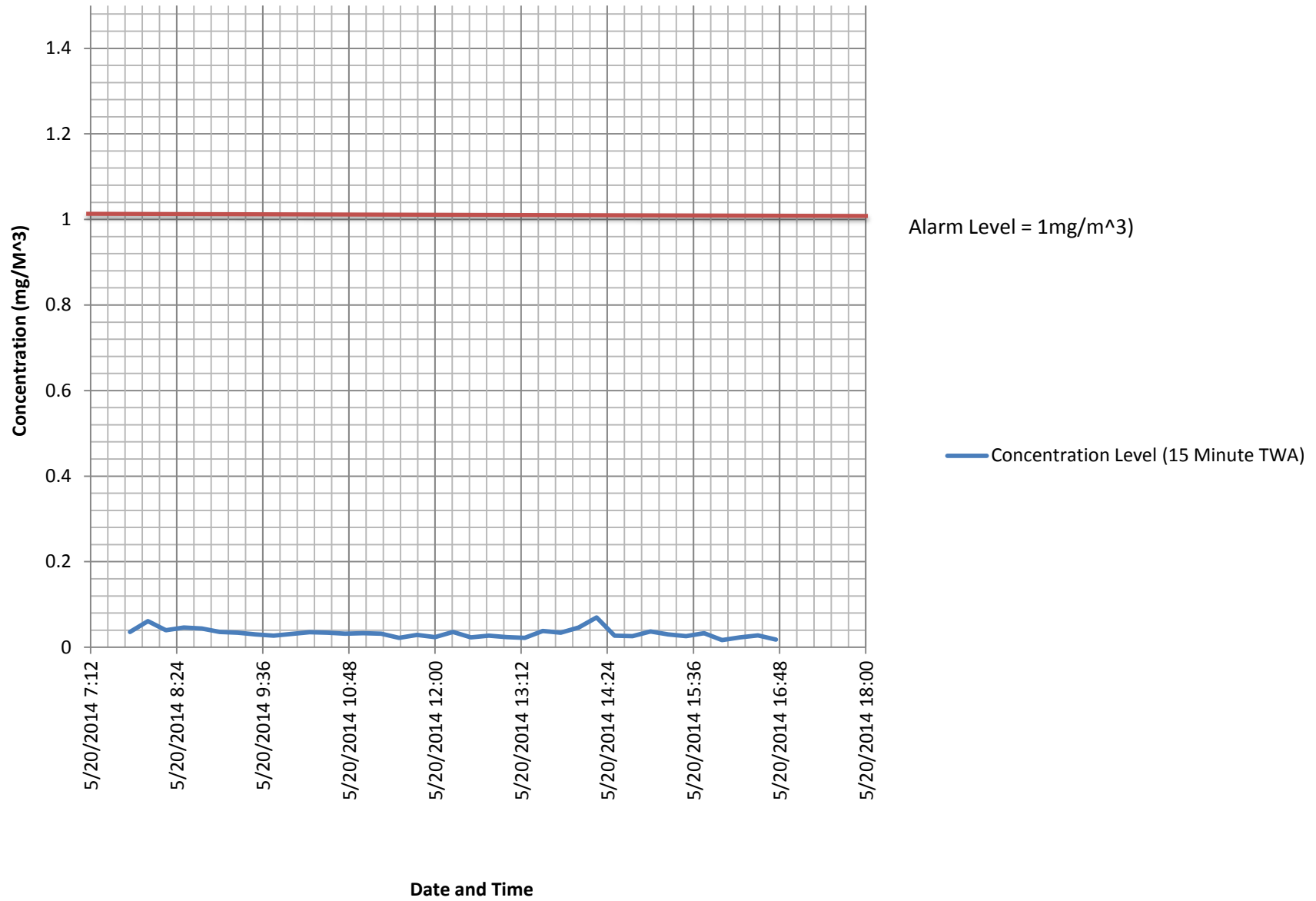
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/20/14



Southwest PM Levels 5/20/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/21/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @15:51 Overcast, 73°F (High of 74°F), Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm@ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with both spun casing. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind):

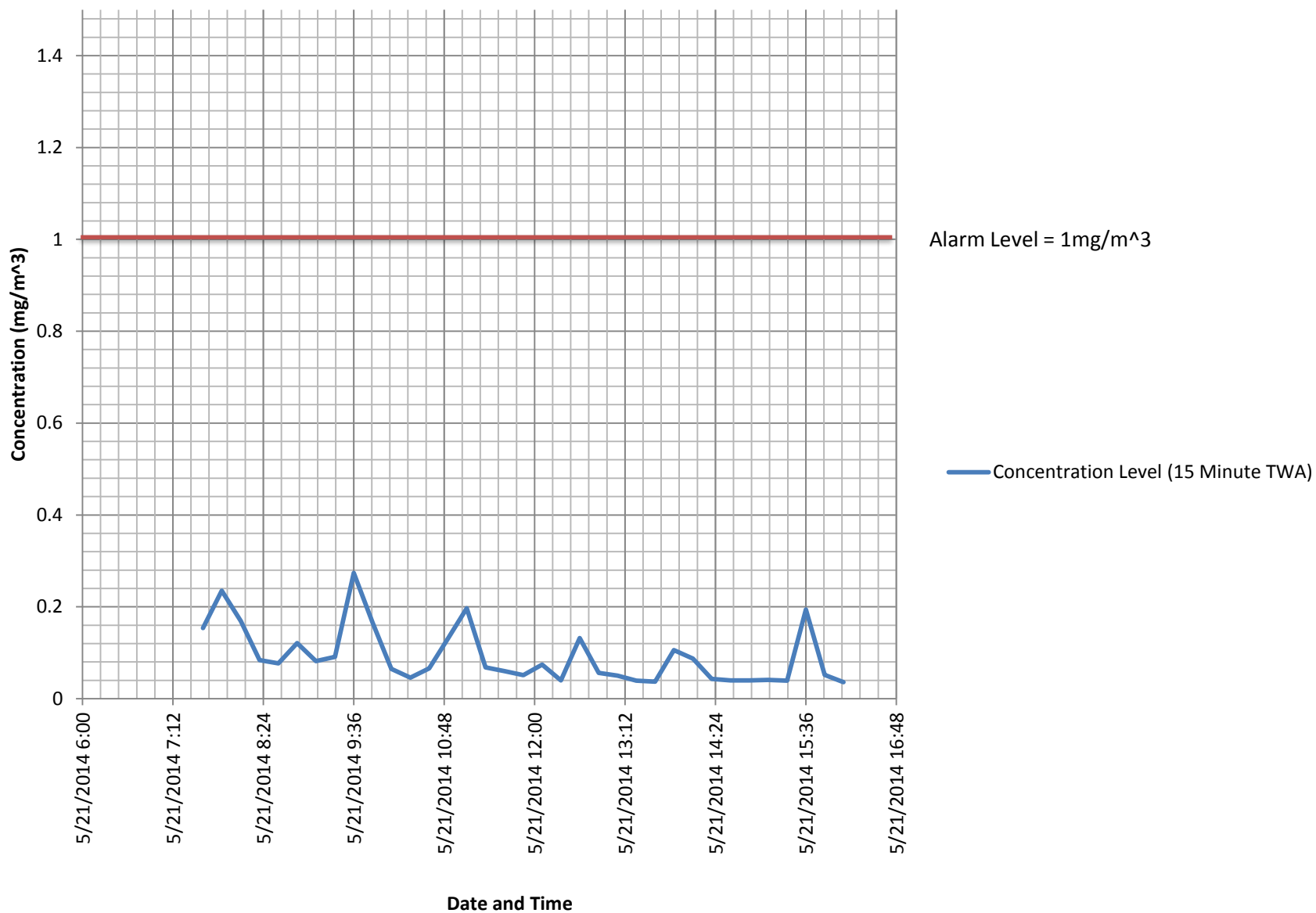
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

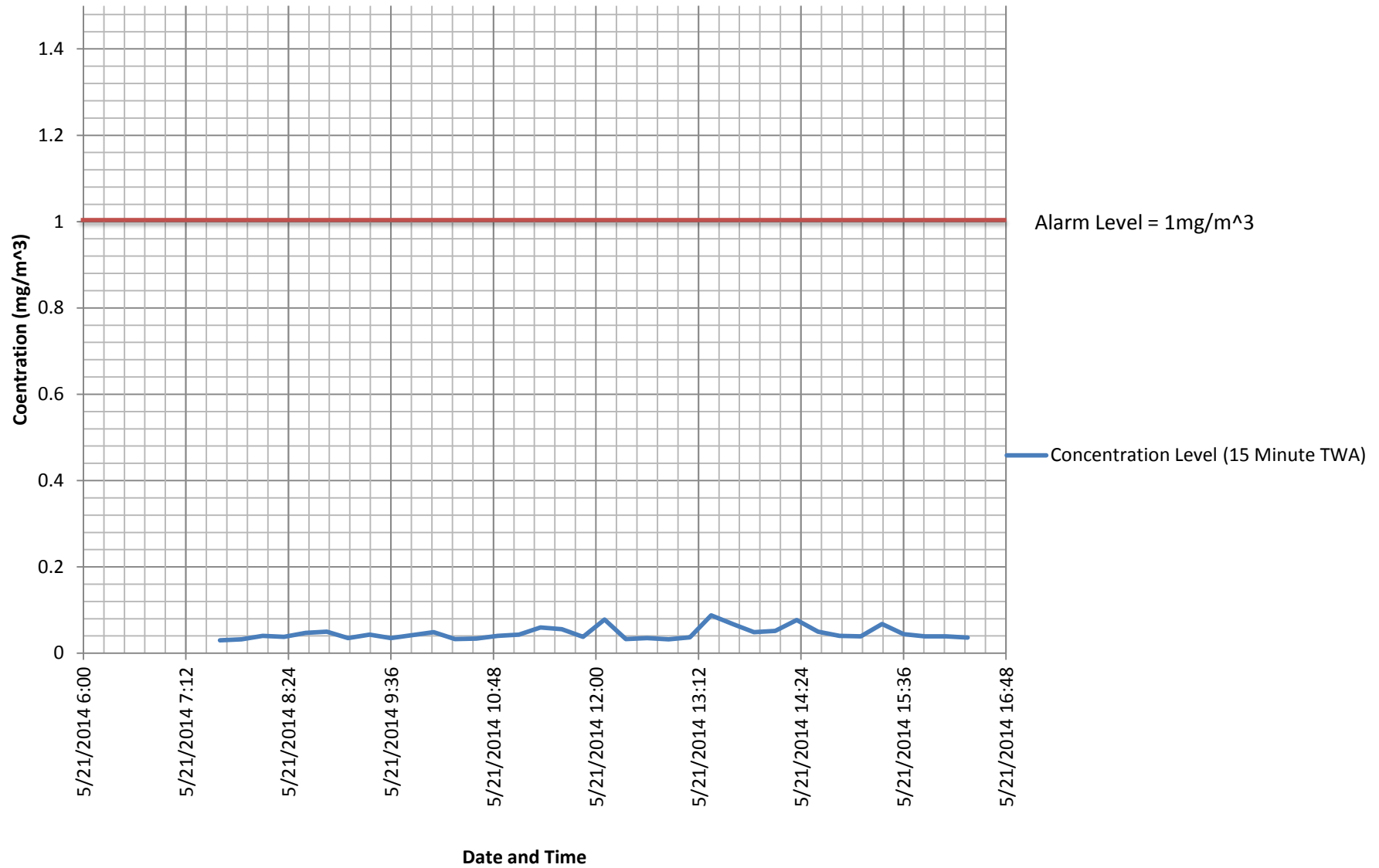
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/21/14



Southwest PM Levels 5/21/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/22/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @15:51 Fog/Mist, 61°F (High of 63°F), Humidity 87%, Visibility 4 mi (noaa.gov)

Wind Speed & Direction: Variable 3mph@ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind):

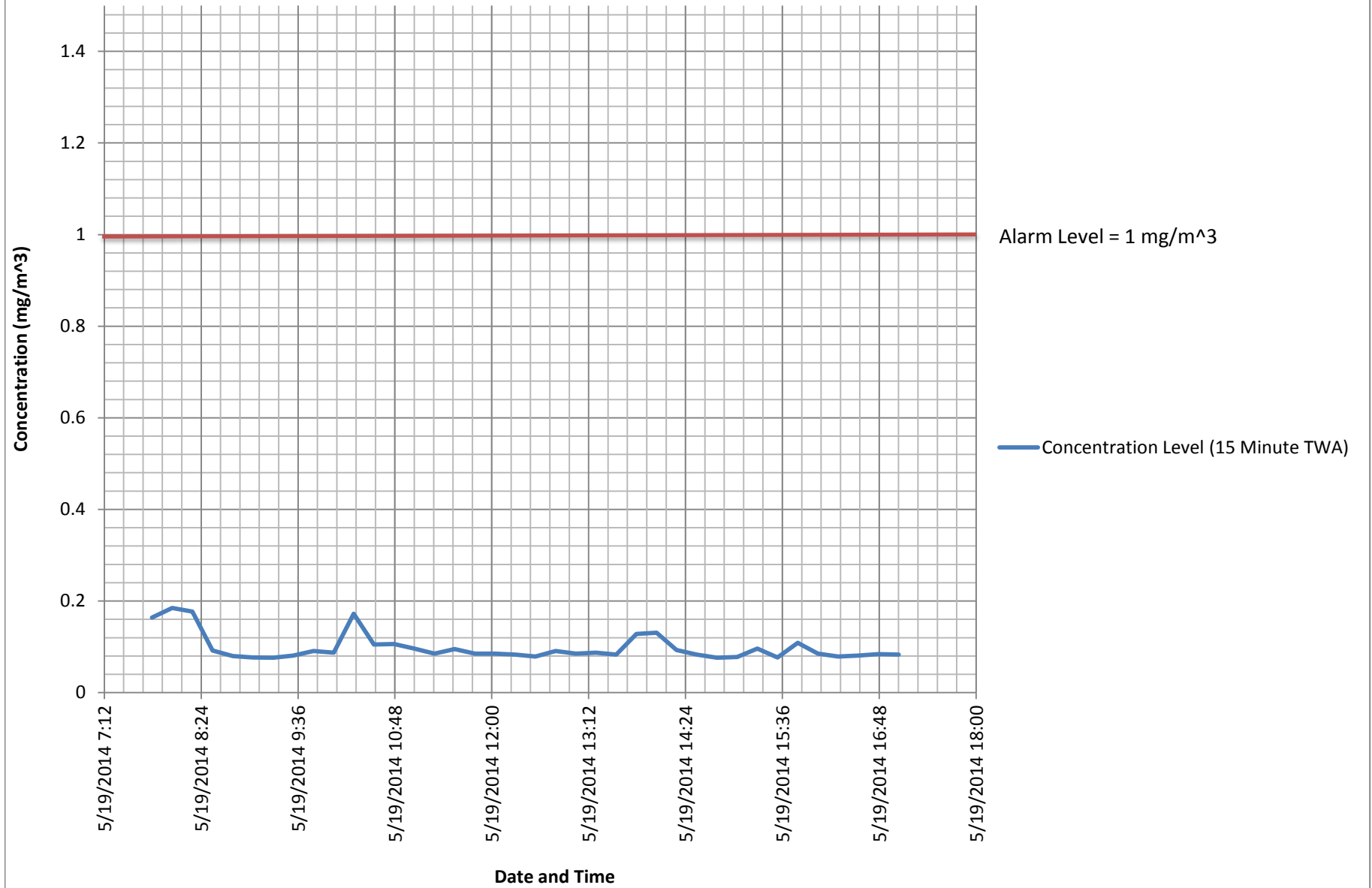
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

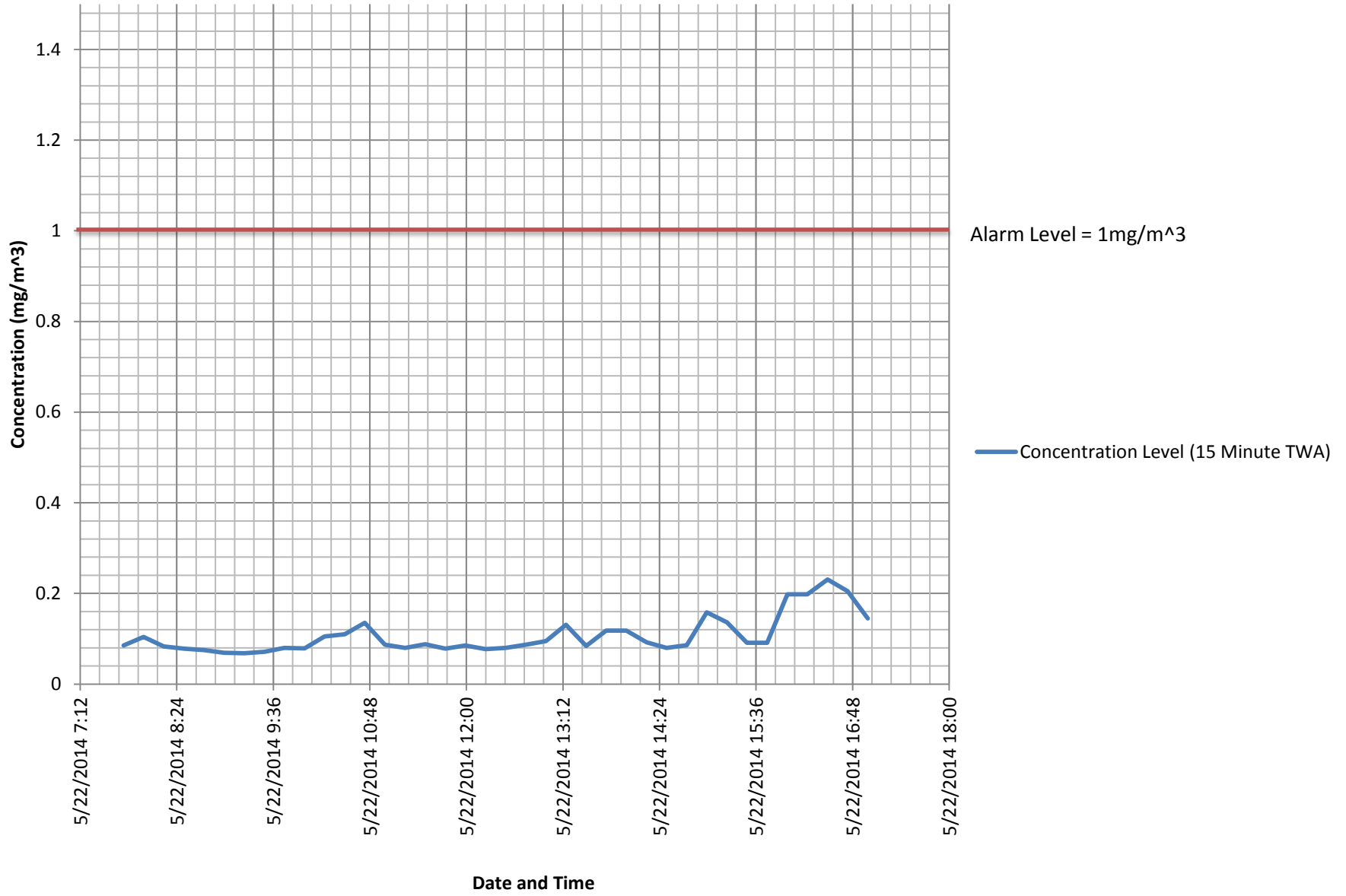
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/22/14



Southwest PM Levels 5/22/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/23/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @12:51 68°F (High of 69°F), Humidity 63%, Visibility 9.0 mi (noaa.gov)

Wind Speed & Direction: Wind variable at 6 MPH @ 12:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:28, Southwest Zeroed @ 7:28

Background Concentration Reading (Upwind):

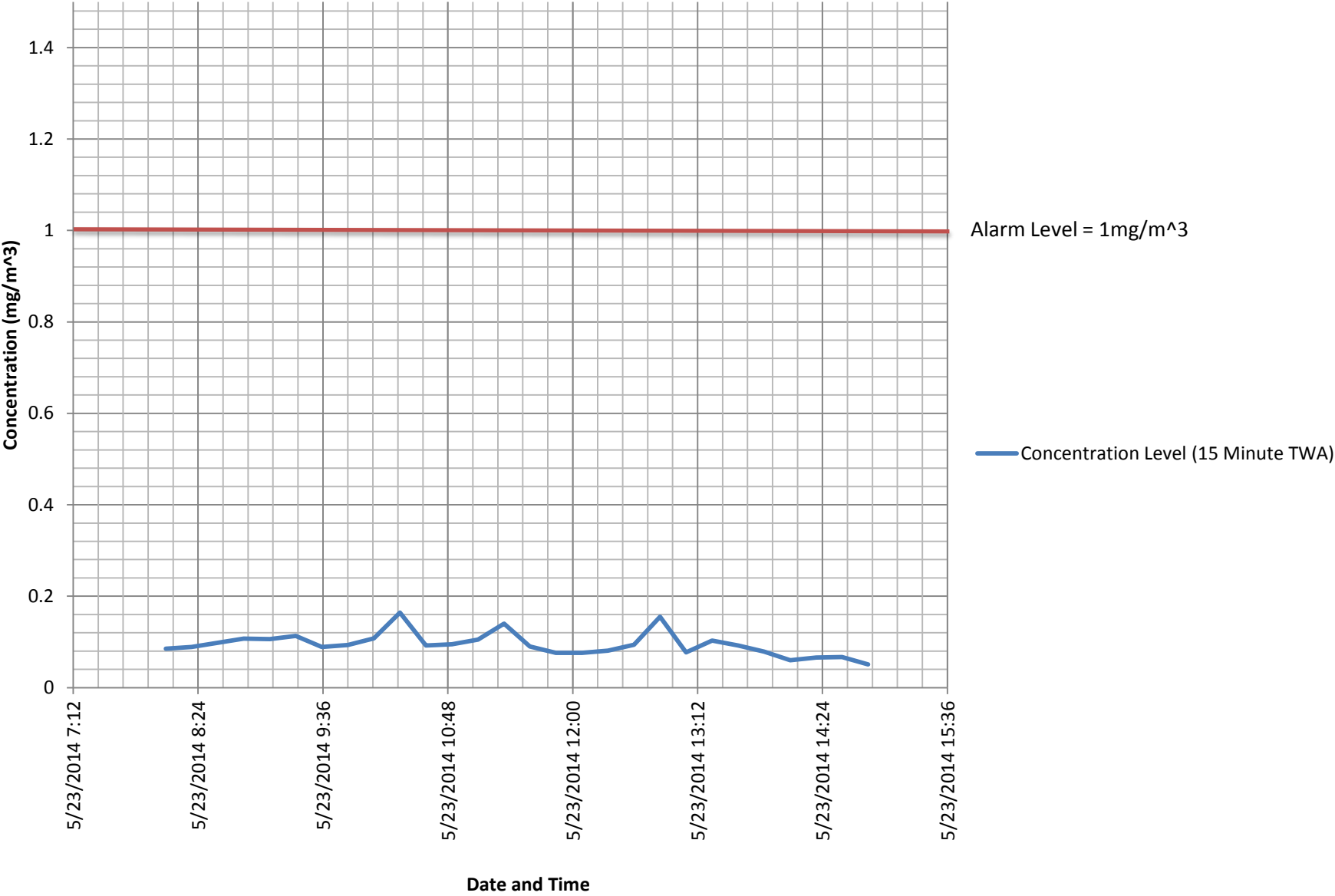
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

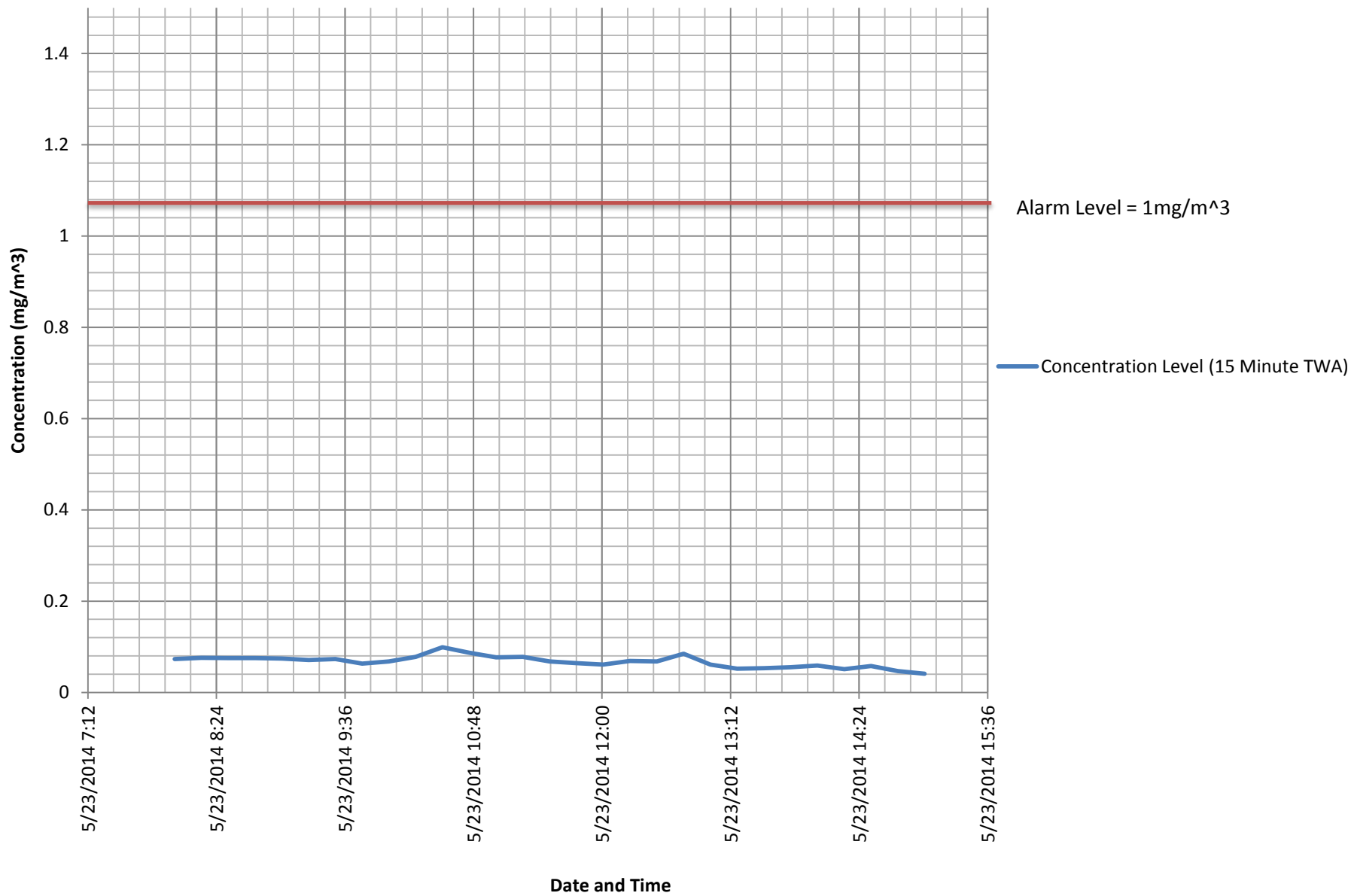
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/23/14



Southwest PM Levels 5/23/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/27/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @15:51 Overcast, 81°F (High of 86°F), Humidity 44%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Wind westerly at 9 MPH, gusting to 17 MPH @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 6:45, Southwest Zeroed @ 6:45

Background Concentration Reading (Upwind):

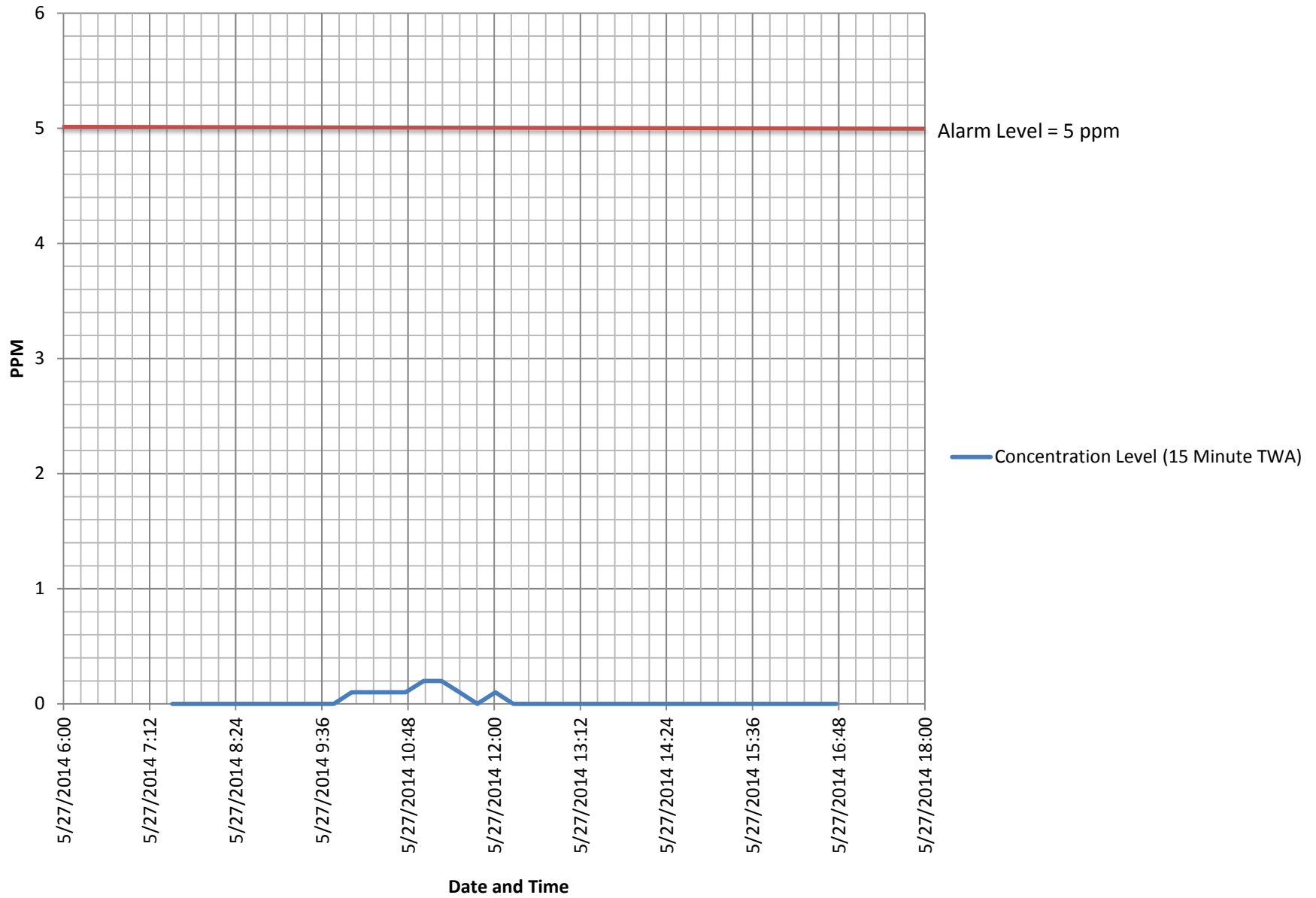
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

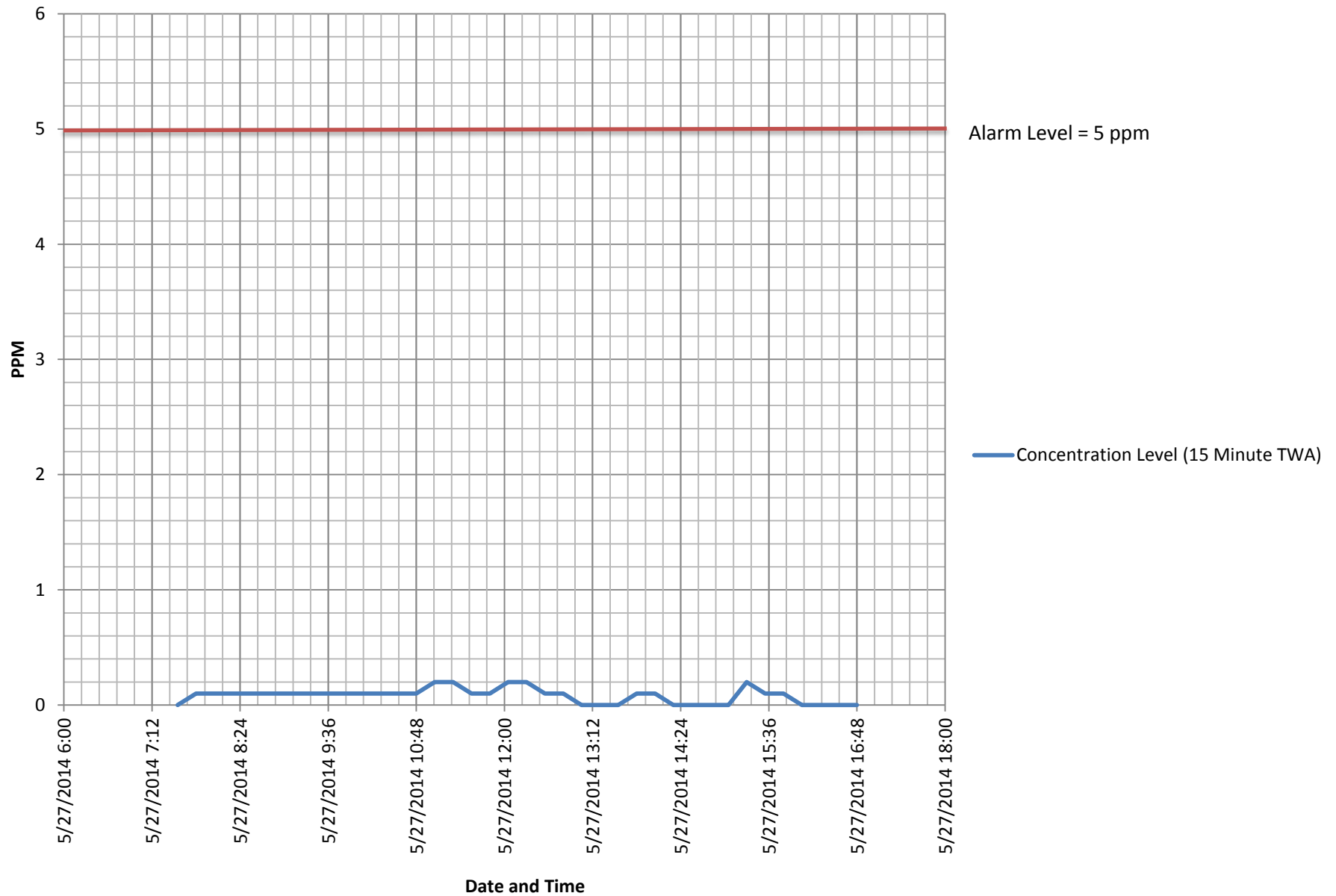
Notes/Comments:

No excursions were noted for this day.

Southwest VOC Monitoring Levels 5/27/14



Northeast VOC Monitoring Levels 5/27/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/28/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @15:51 Overcast, 60°F (High of 60°F), Humidity 70%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Wind variable at 7 MPH @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 6:40, Southwest Zeroed @ 6:40

Background Concentration Reading (Upwind):

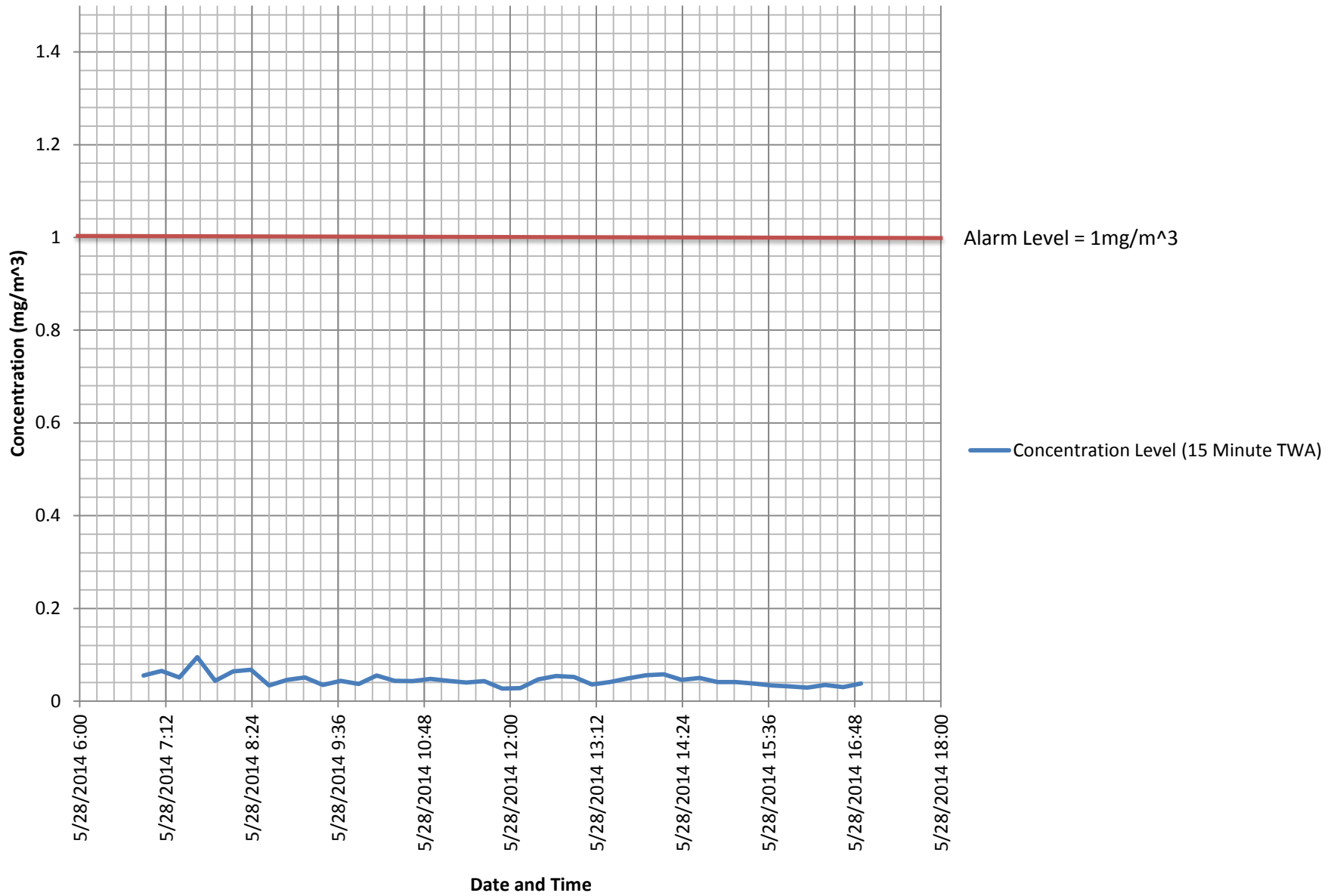
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

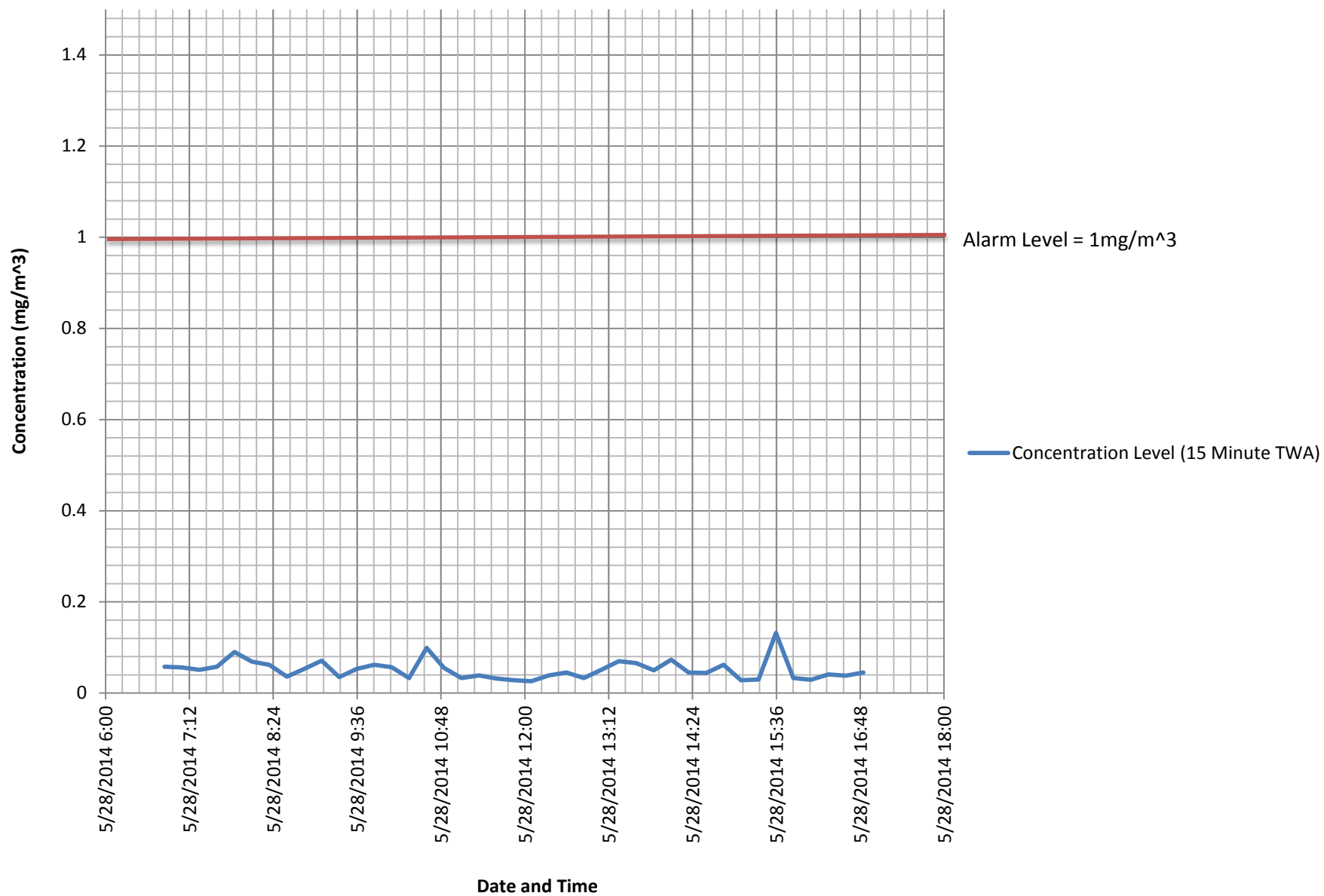
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 5/28/14



Southwestern PM Levels 5/28/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/29/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @14:51 Few Clouds, 63°F, Humidity 54%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Wind Speed not available @ 14:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 6:35, Southwest Zeroed @ 6:35

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

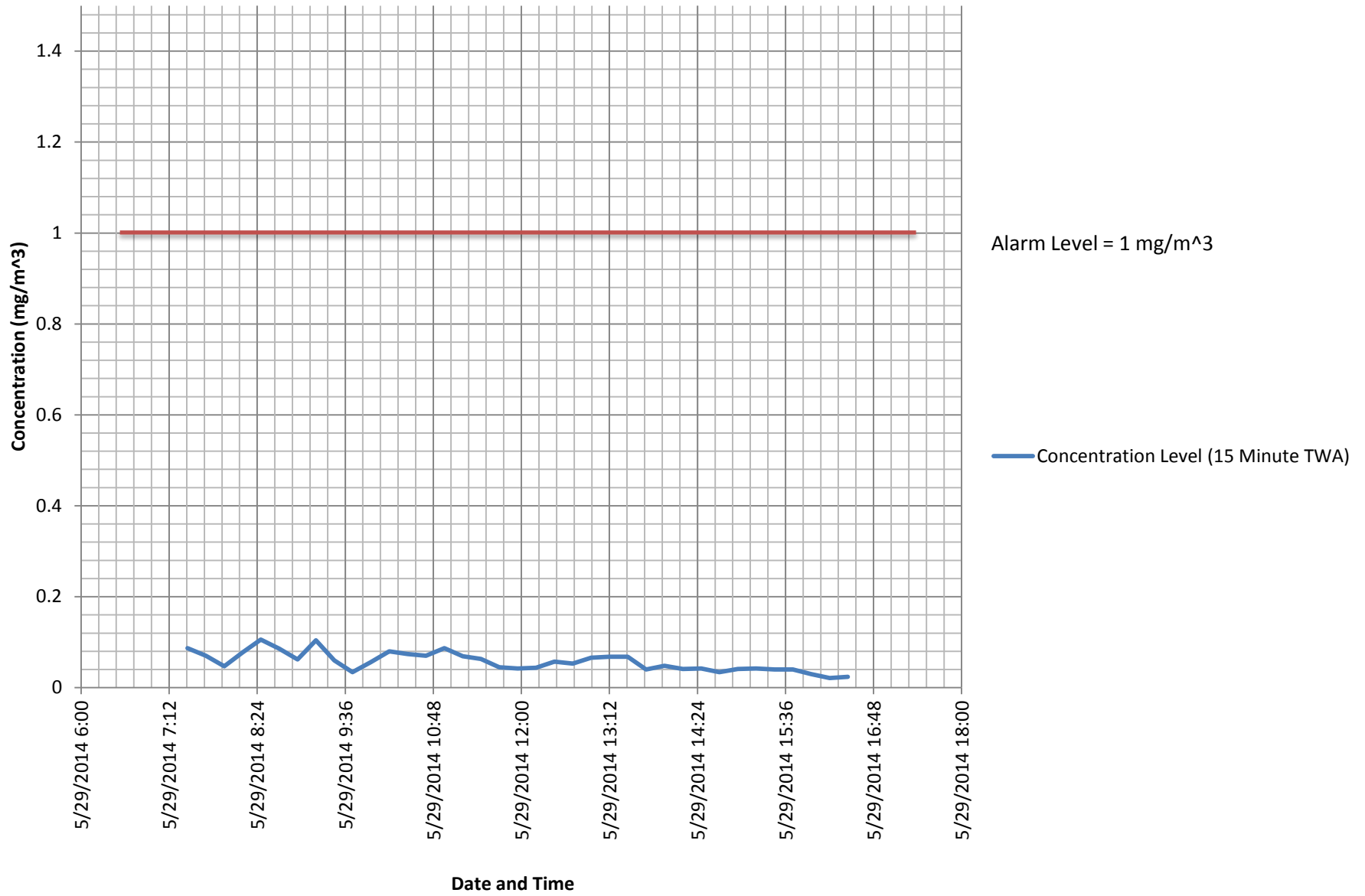
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

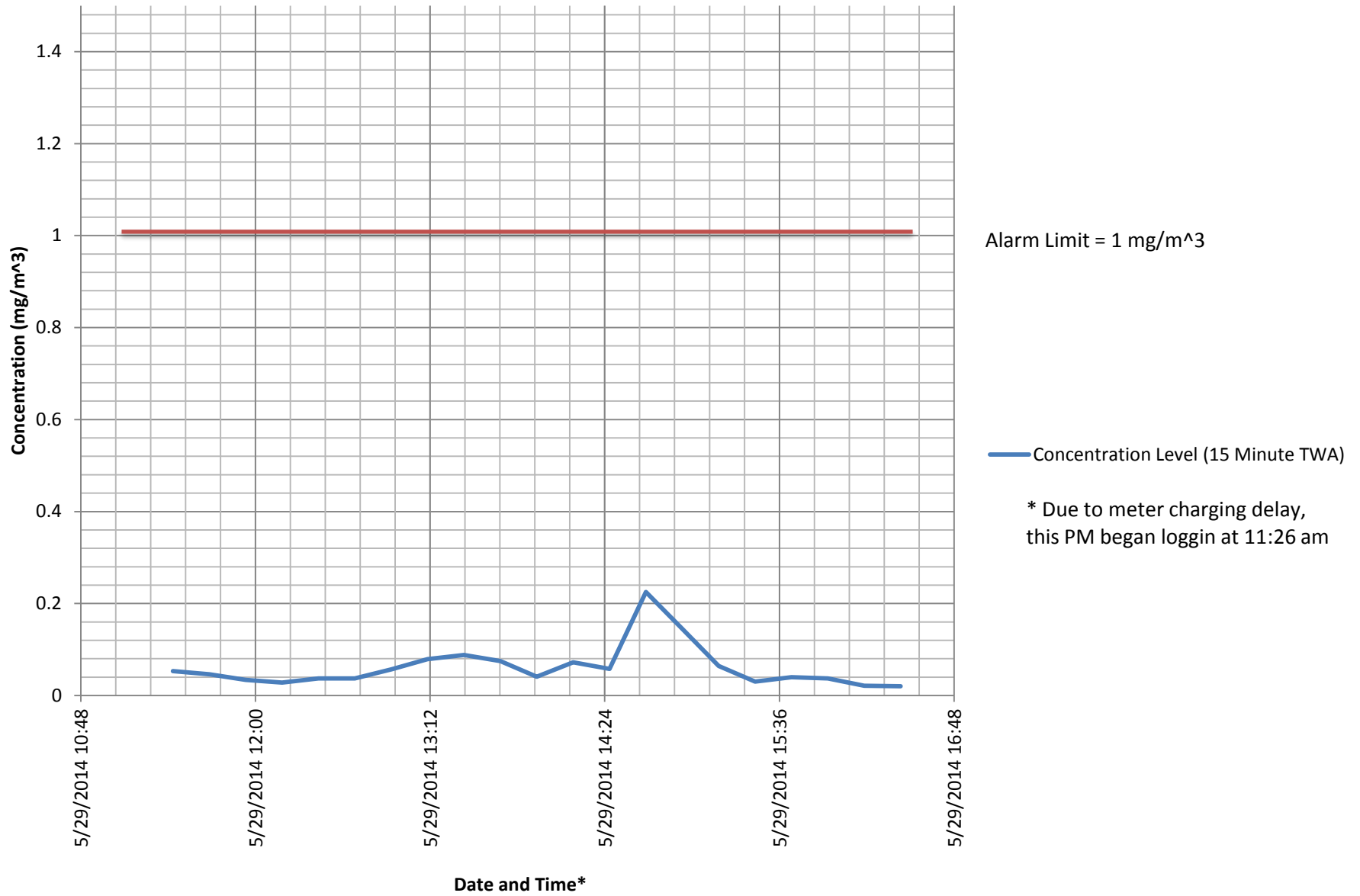
Notes/Comments:

No excursions were noted for this day. Due to a meter charging problem the Southwest PM was unable to start logging data until 11:26 am.

Northeast PM Levels 5/29/14



Southwest PM Levels 5/29/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 5/30/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @15:51 Fair 74°F, Humidity 41%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Wind Speed not available @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Sheeting continues to be installed along the western site boundary. Tie-back installation at the southern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 6:45, Southwest Zeroed @ 6:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

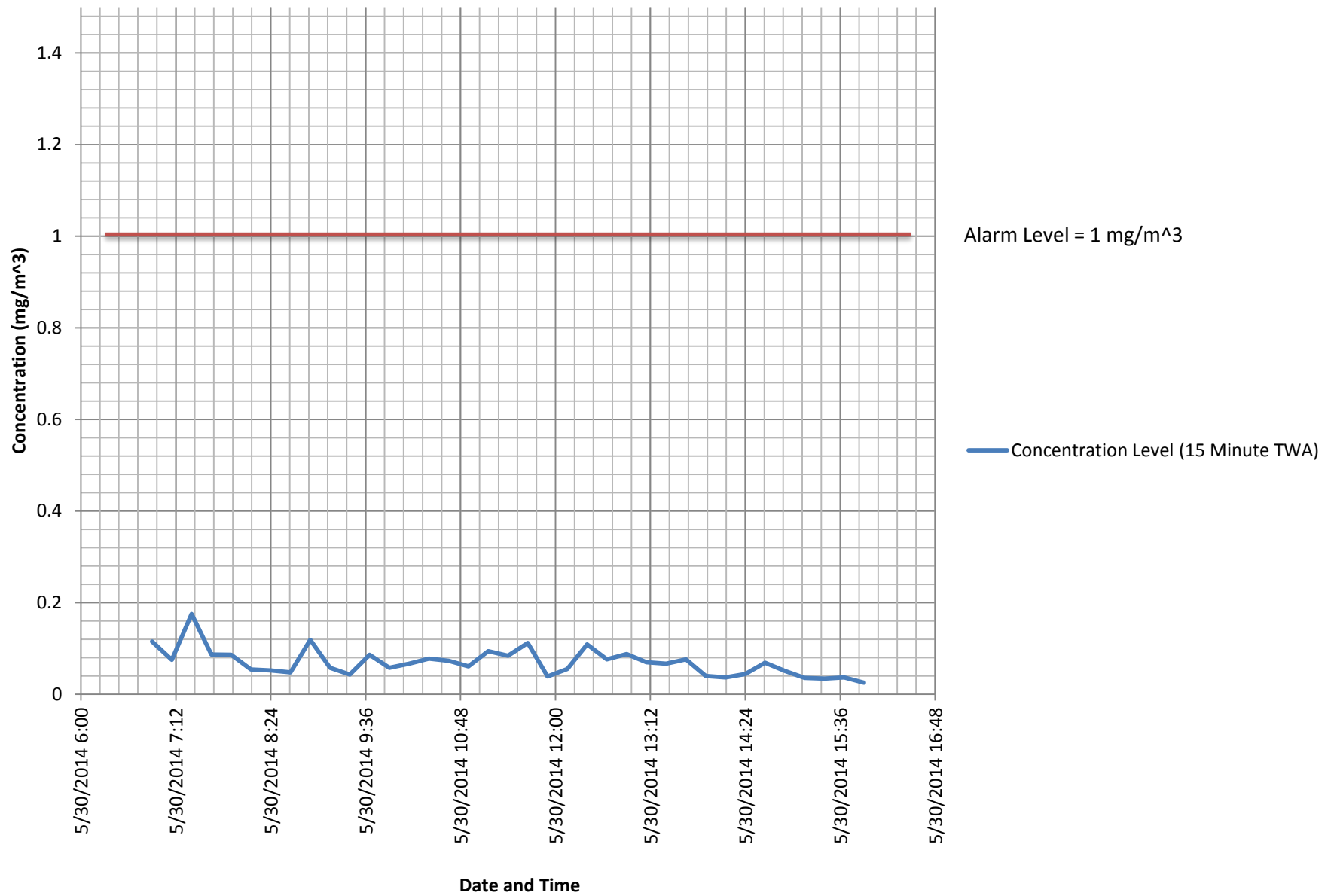
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

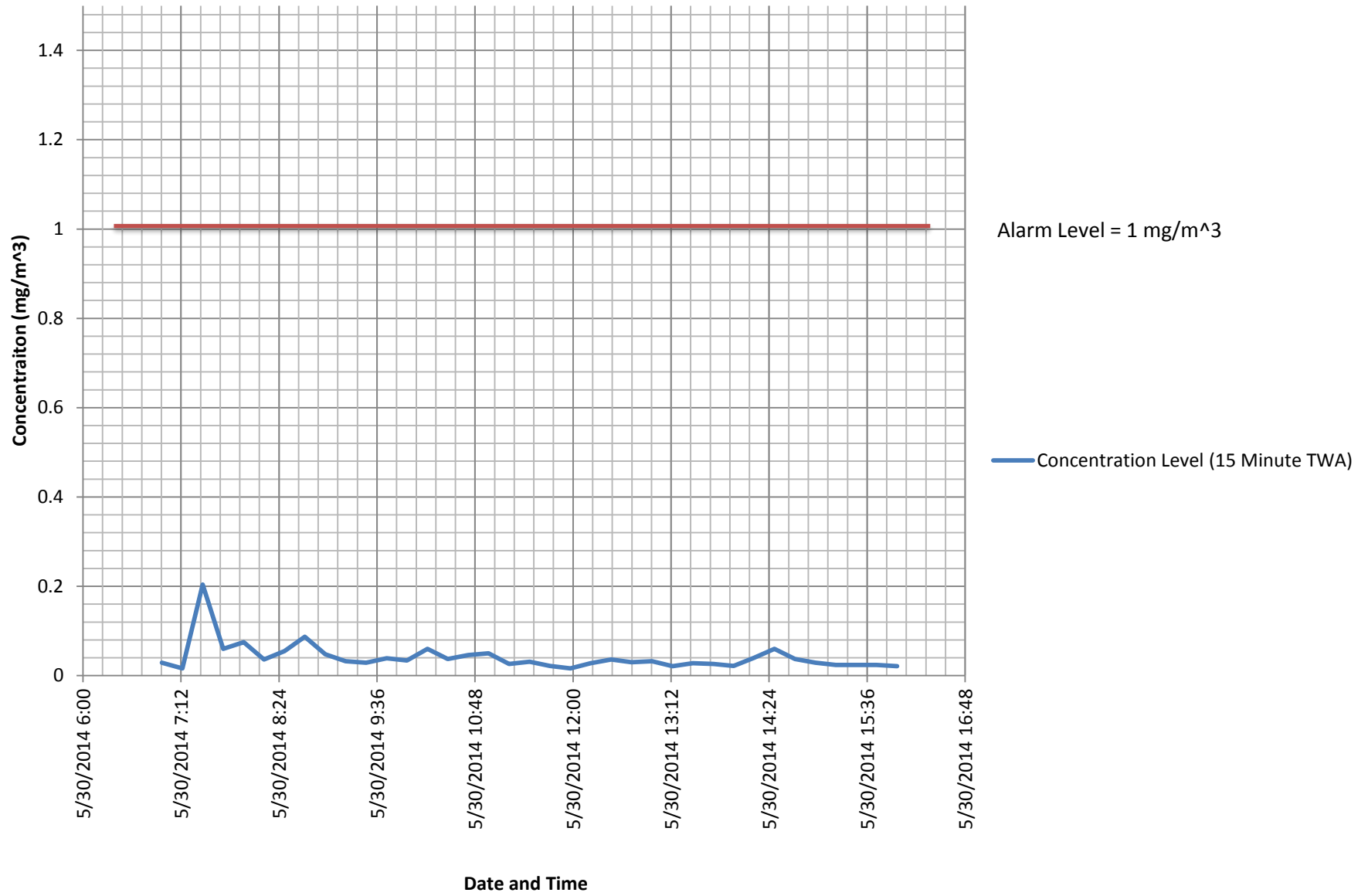
Notes/Comments:

No excursions were noted for this day. Due to a meter charging problem the Southwest PM was unable to start logging data until 11:26 am.

Northeast PM Levels 5/30/14



Southwest PM Levels 5/30/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/2/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @10:51 Fair 73°F (High 81°F), Humidity 37%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Wind Speed variable 5 MPH @ 10:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Sheeting continues to be installed along the western site boundary. Tie-back installation at the southern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 6:40, Southwest Zeroed @ 6:40

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

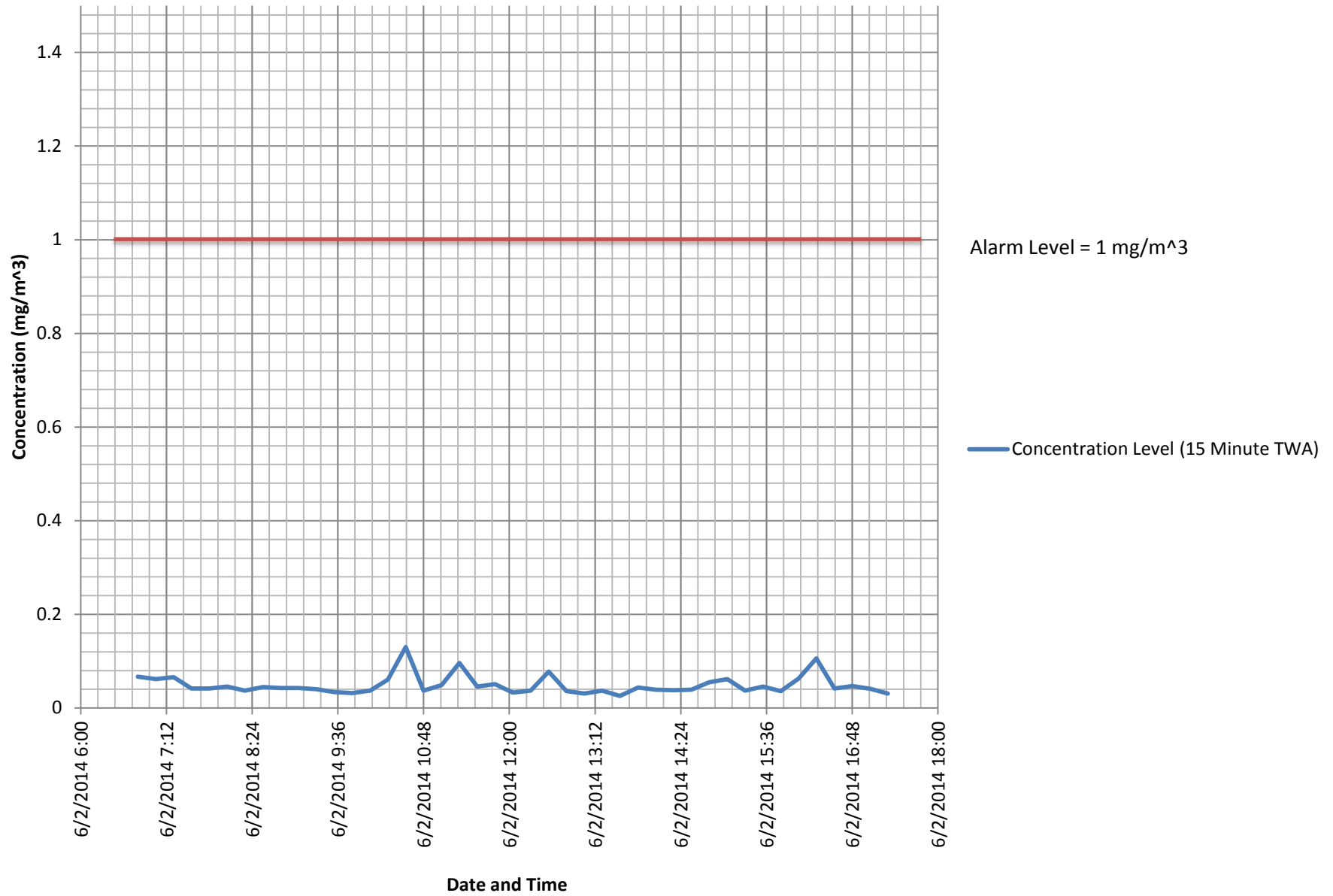
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

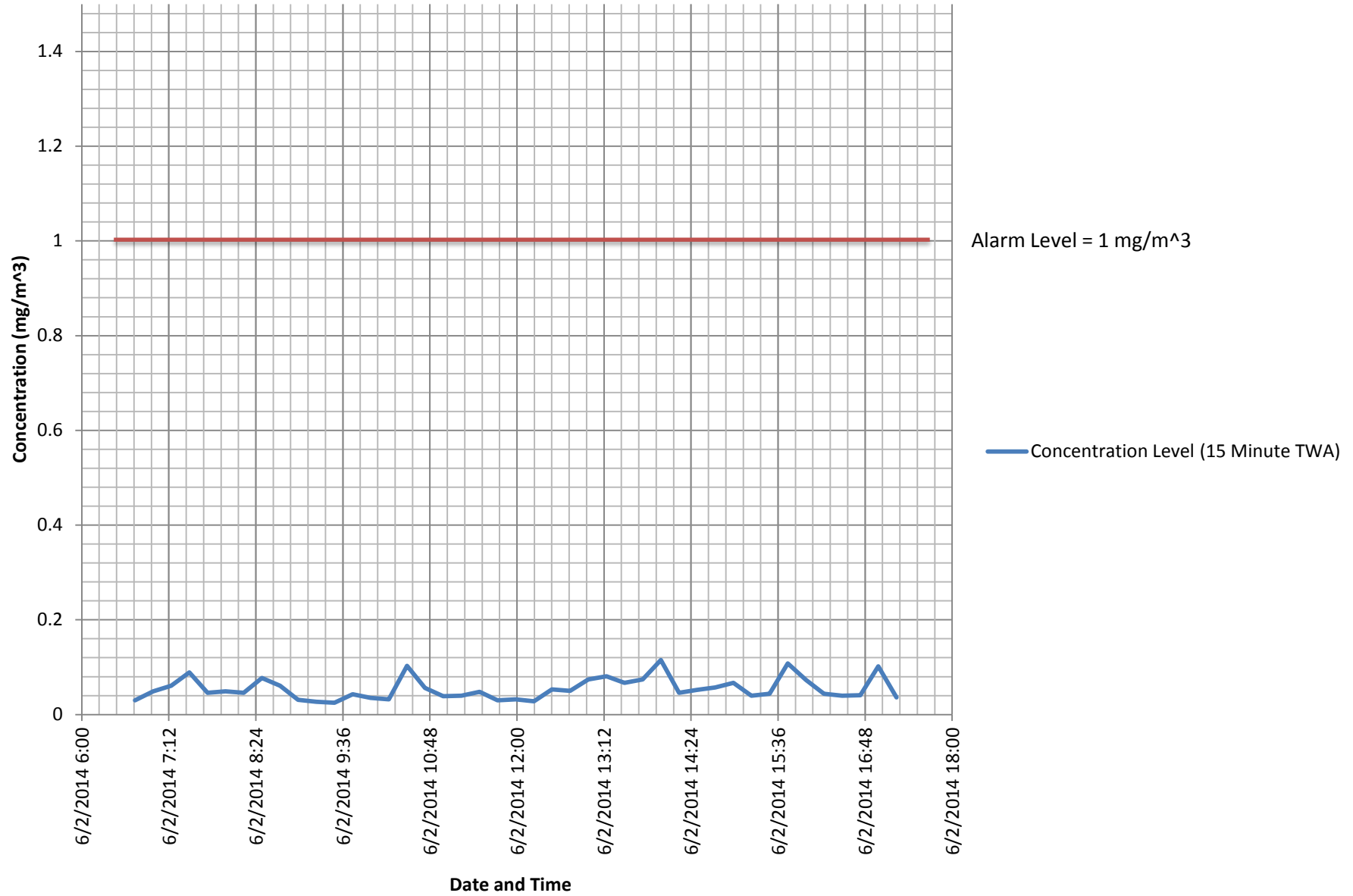
Notes/Comments:

No excursions were noted for this day. Due to a meter charging problem the Southwest PM was unable to start logging data until 11:26 am.

Northeast PM Levels 6/2/14



Southwest PM Levels 6/2/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/3/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @14:51 Fair 83°F (High 85°F), Humidity 49%, Visibility 9.0 mi (noaa.gov)

Wind Speed & Direction: South @ 9 MPH @ 14:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back installation at the southern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 8:05, Southwest Zeroed @ 8:05

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

PM Action Level (1.0 mg/m³) Exceedances

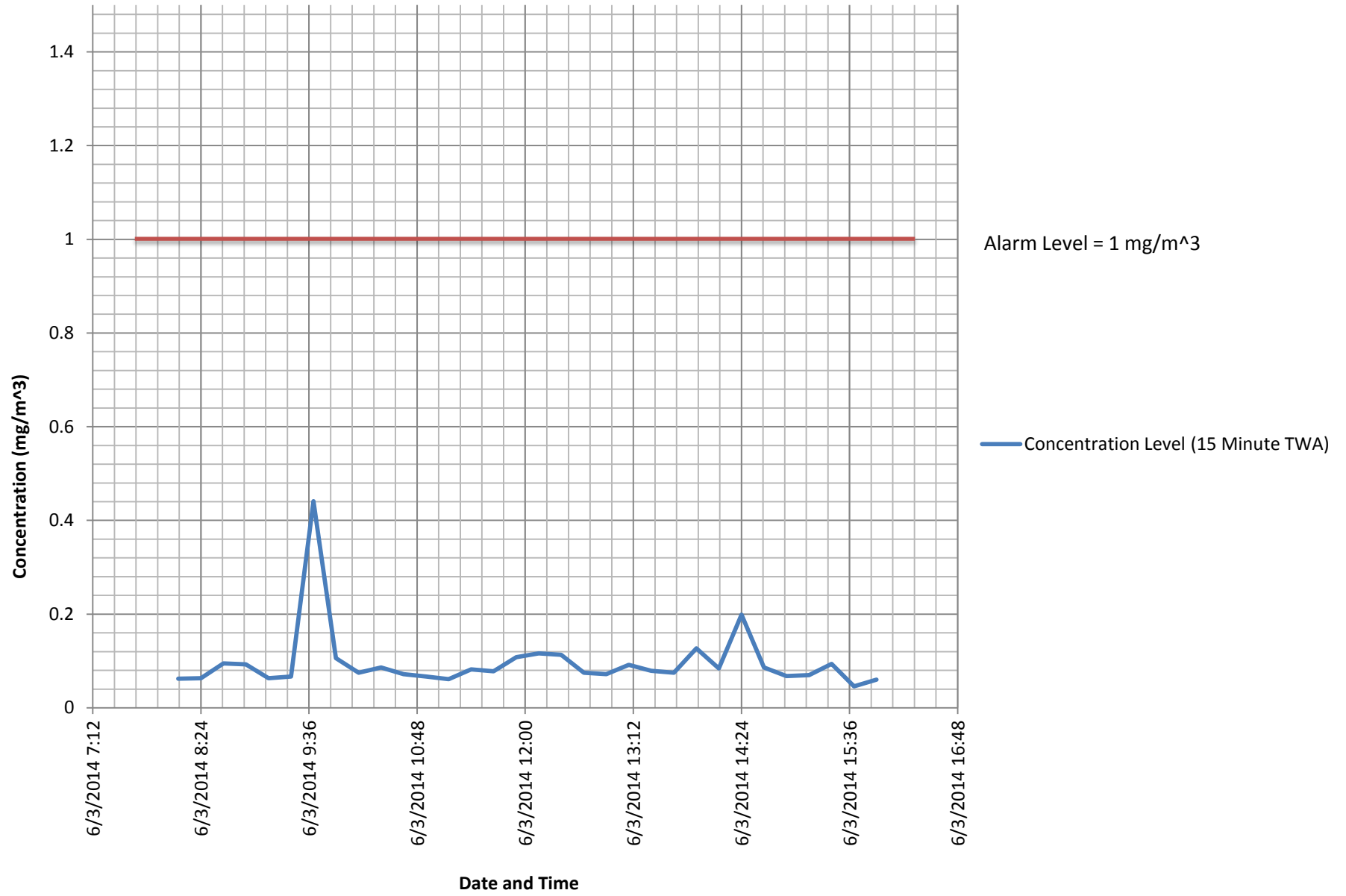
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

The southwest particle monitor did not log any data on this date due to a meter error (laser error). Manual observations in this area noted no excursions throughout the day.

Northeast PM Levels 6/3/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/4/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @11:51 Fair 77°F (High 77°F), Humidity 58%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Northeast @ 3 MPH @ 11:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back installation at the southern site boundary continues. Soil and concrete load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530100906 and SN# 8530102709

Calibration Reading: Northeast Zeroed @ 7:30, Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

PM Action Level (1.0 mg/m³) Exceedances

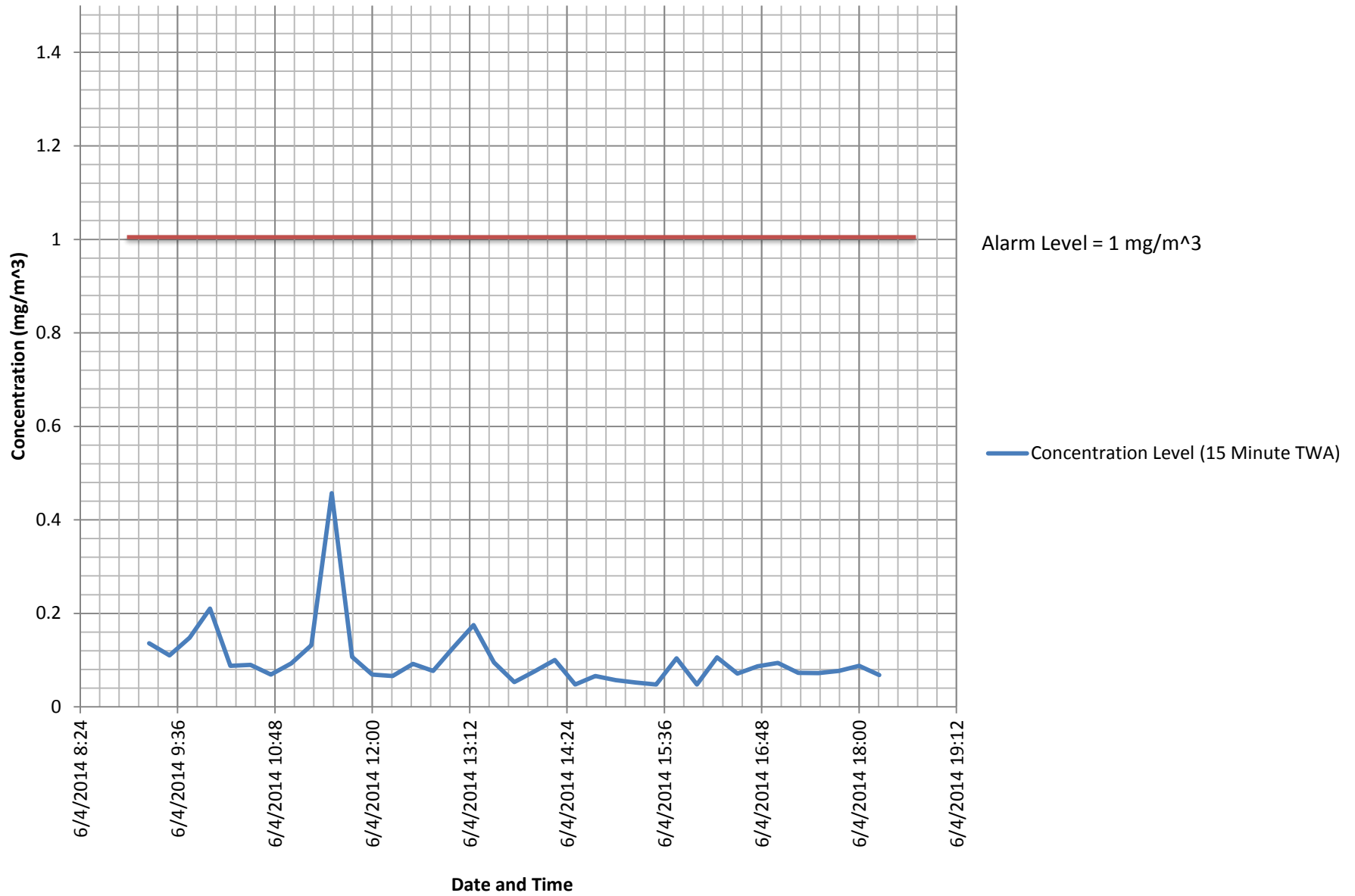
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

The southwest particle monitor did not log any data on this date due to a meter error (laser error). Manual observations in this area noted no excursions throughout the day.

Northeast PM Levels 6/4/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/5/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @14:51 Few Clouds 72°F (High 77°F), Humidity 61%, Visibility 10.0 mi (noaa.gov); Rained 0.25 inches in the morning

Wind Speed & Direction: Variable @ 7 MPH @ 14:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back installation at the southern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 8:00, Southwest Zeroed @ 8:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

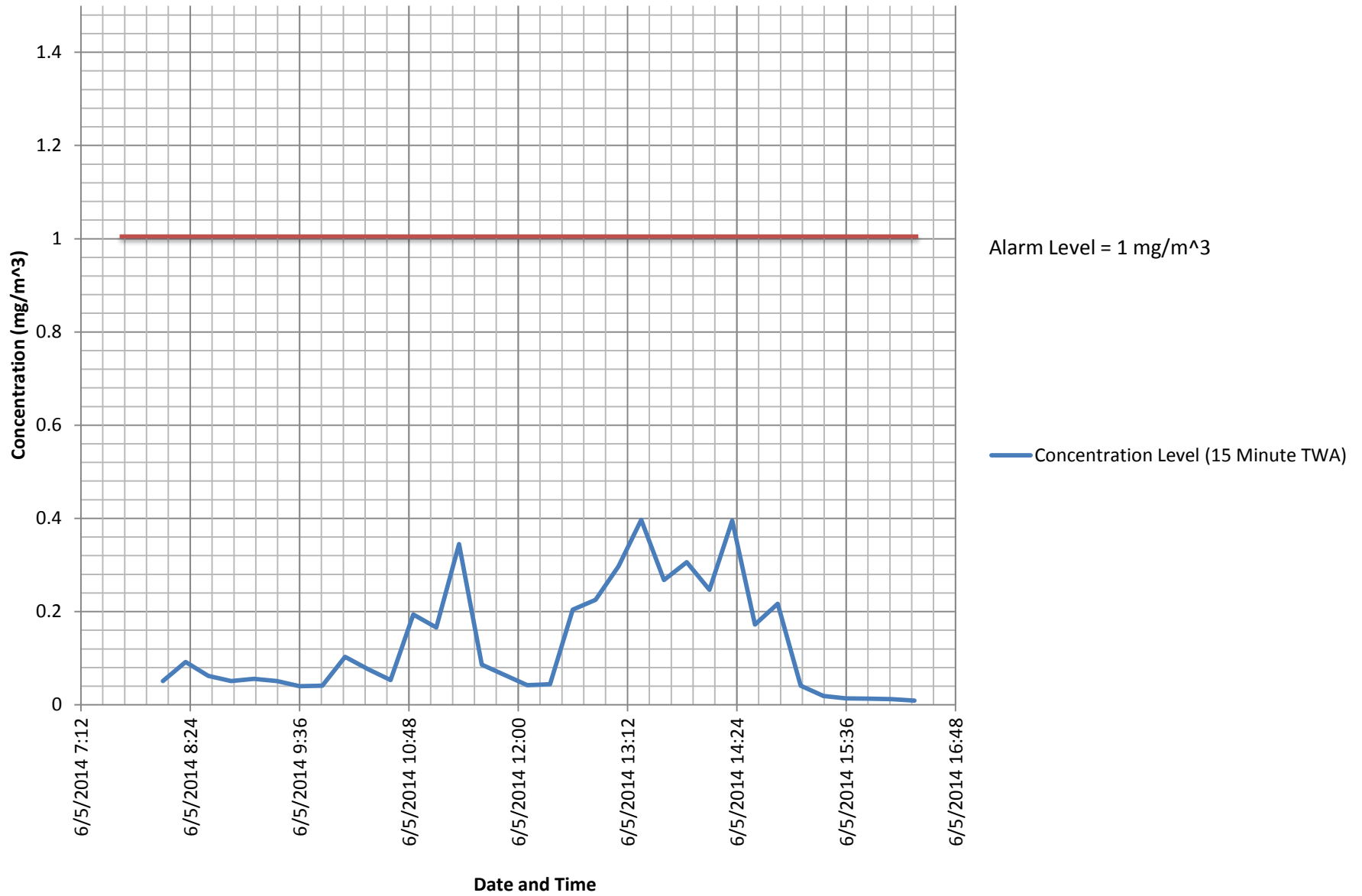
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

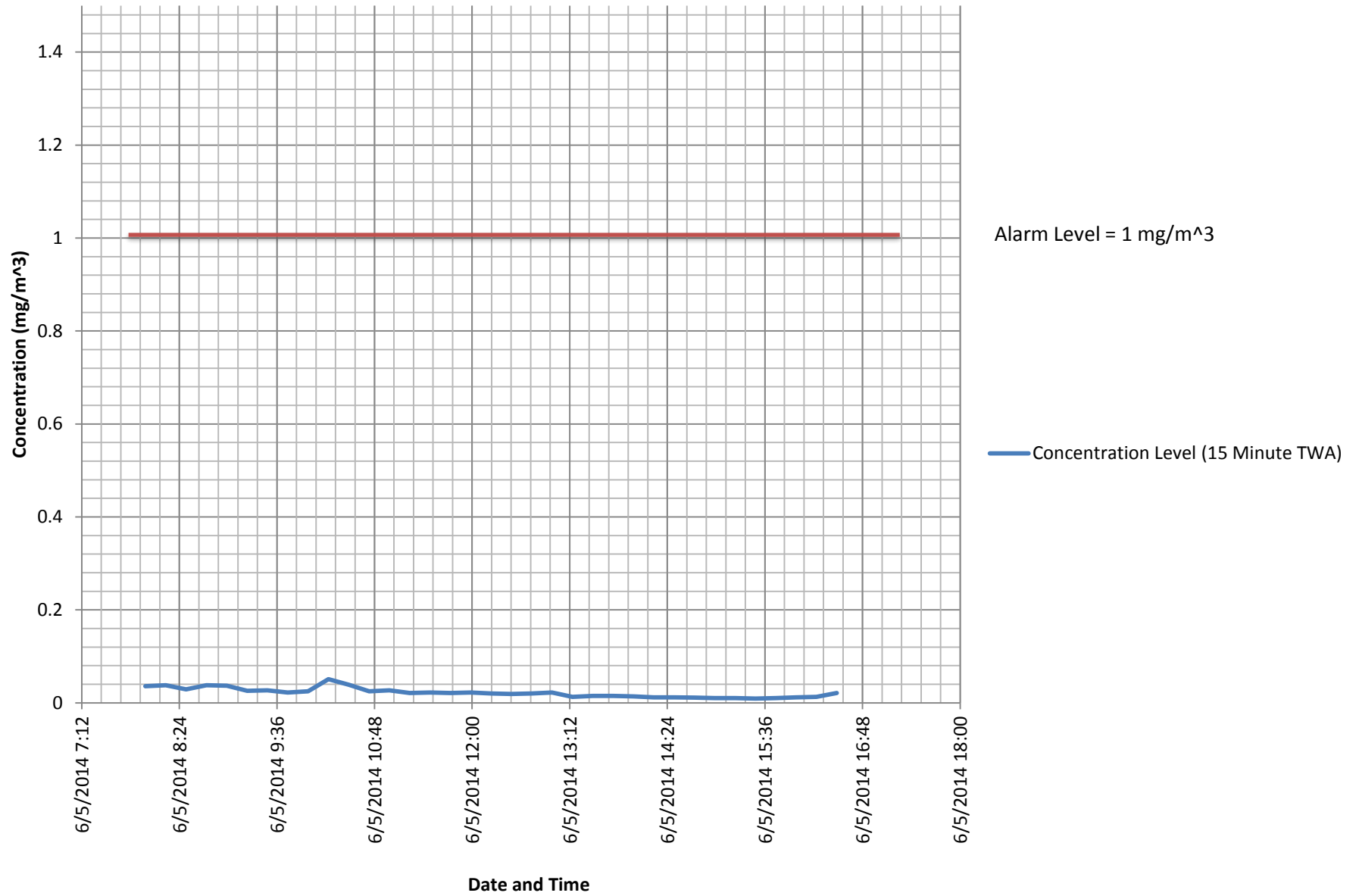
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/5/14



Southwest PM Levels 6/5/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/6/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @15:51 Fair 76°F, Humidity 51%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Northwest @ 5 MPH @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back installation at the southern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:25, Southwest Zeroed @ 7:25

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

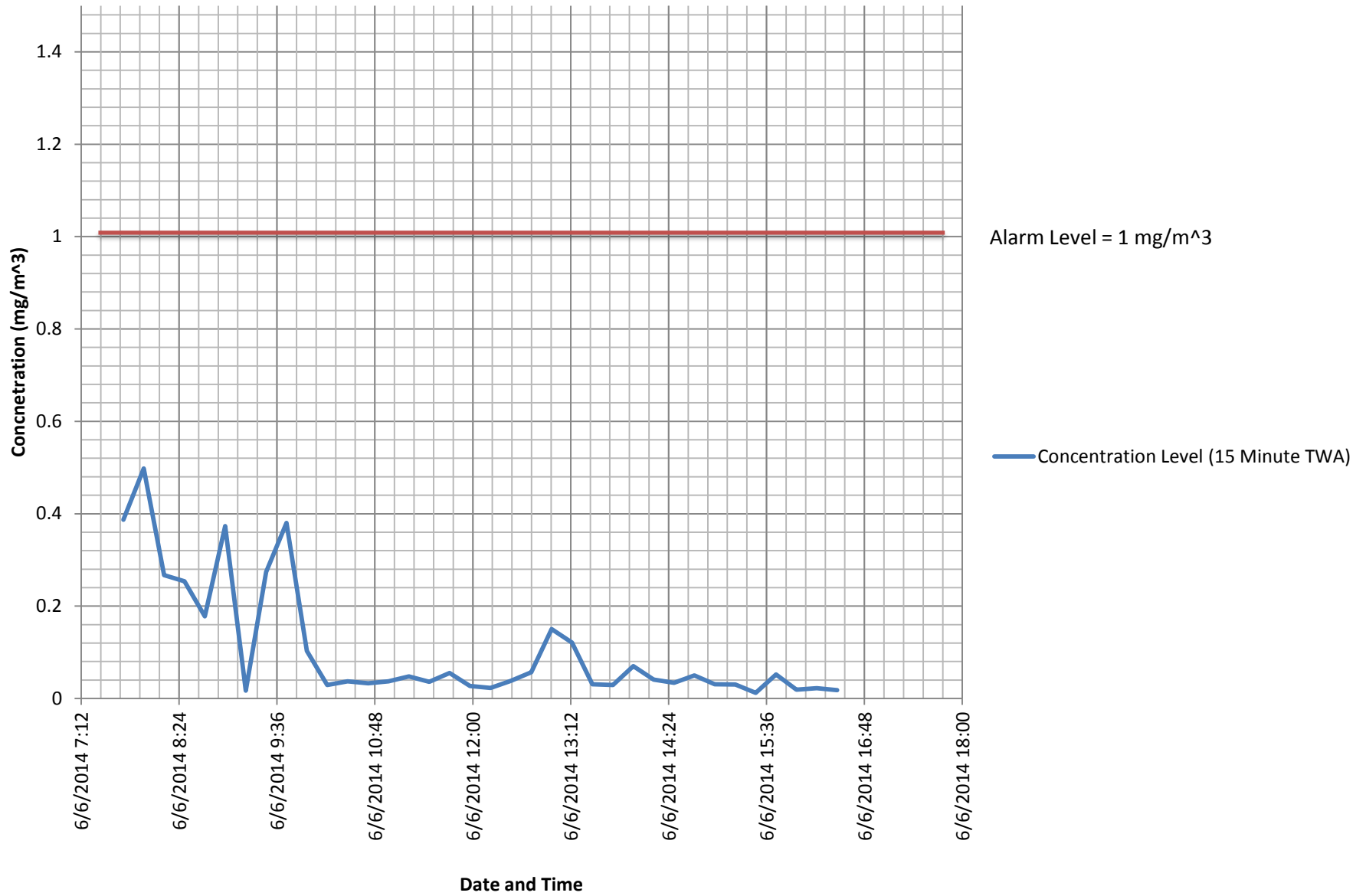
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

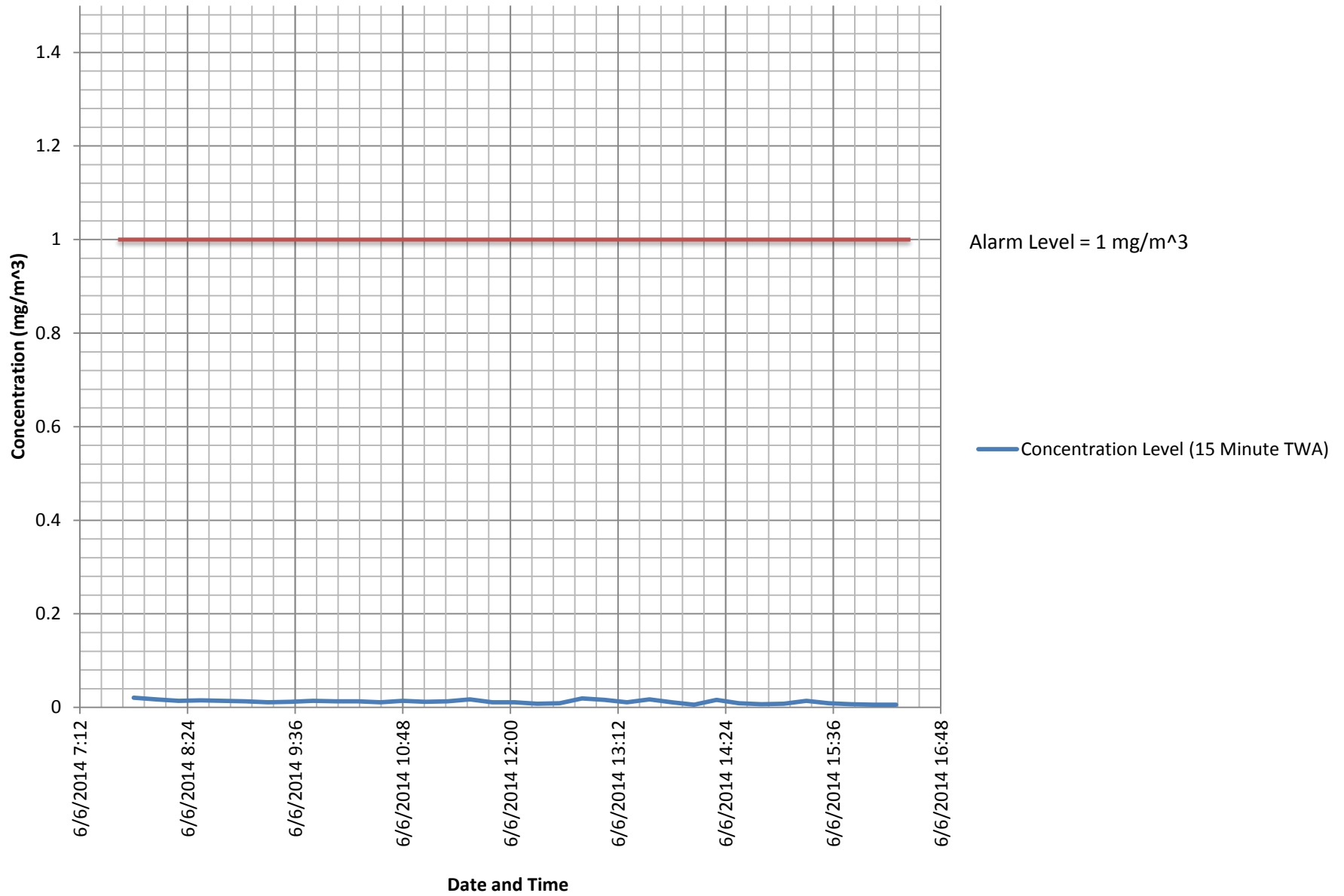
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/6/14



Southwest PM Levels 6/6/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/9/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51; Rain 63°F (High 73), Humidity 93%, Visibility 2.0 mi (noaa.gov)

Wind Speed & Direction: Variable @ 3 MPH @ 7:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back installation at the northern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:40, Southwest Zeroed @ 6:40

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

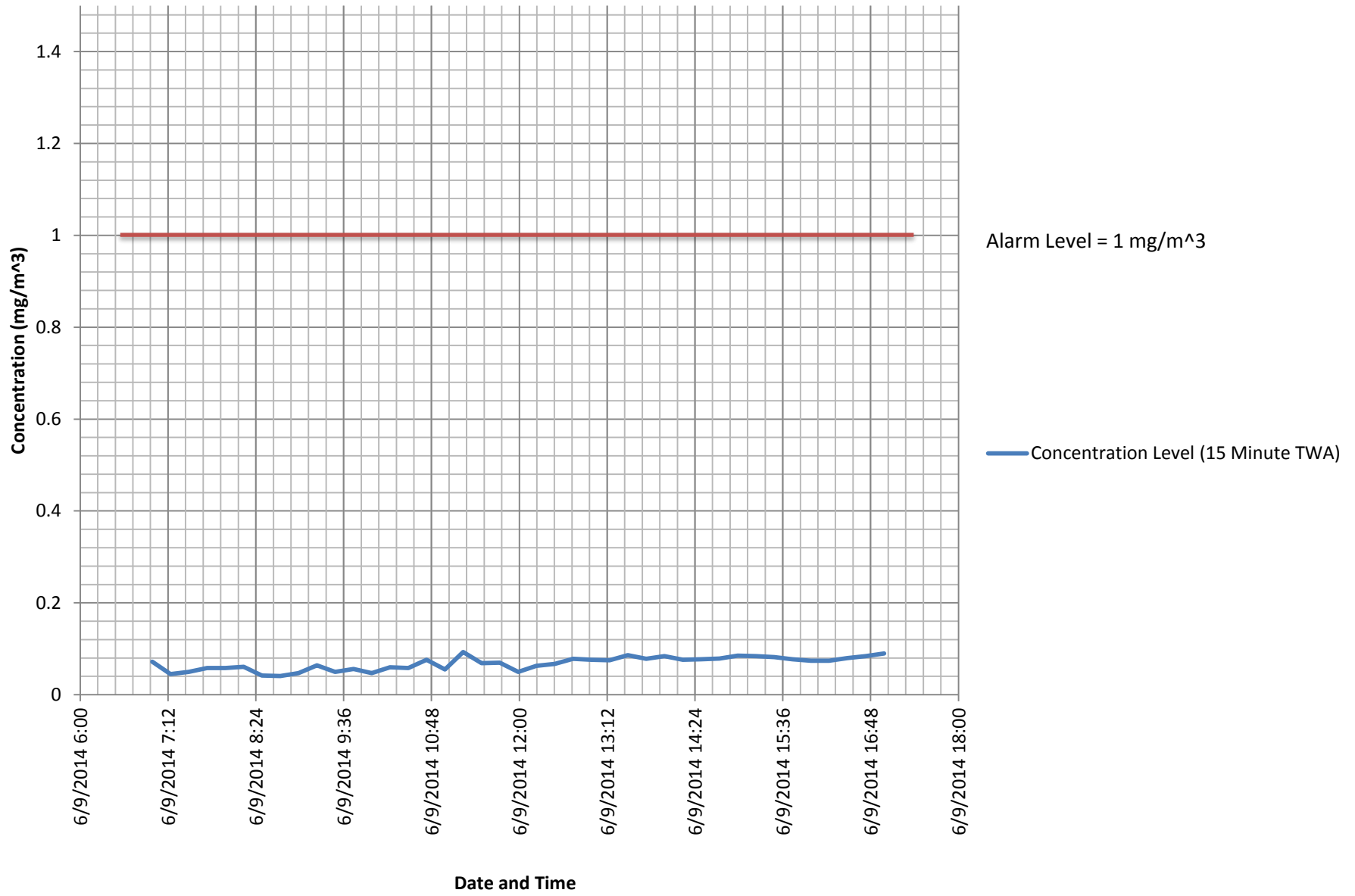
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

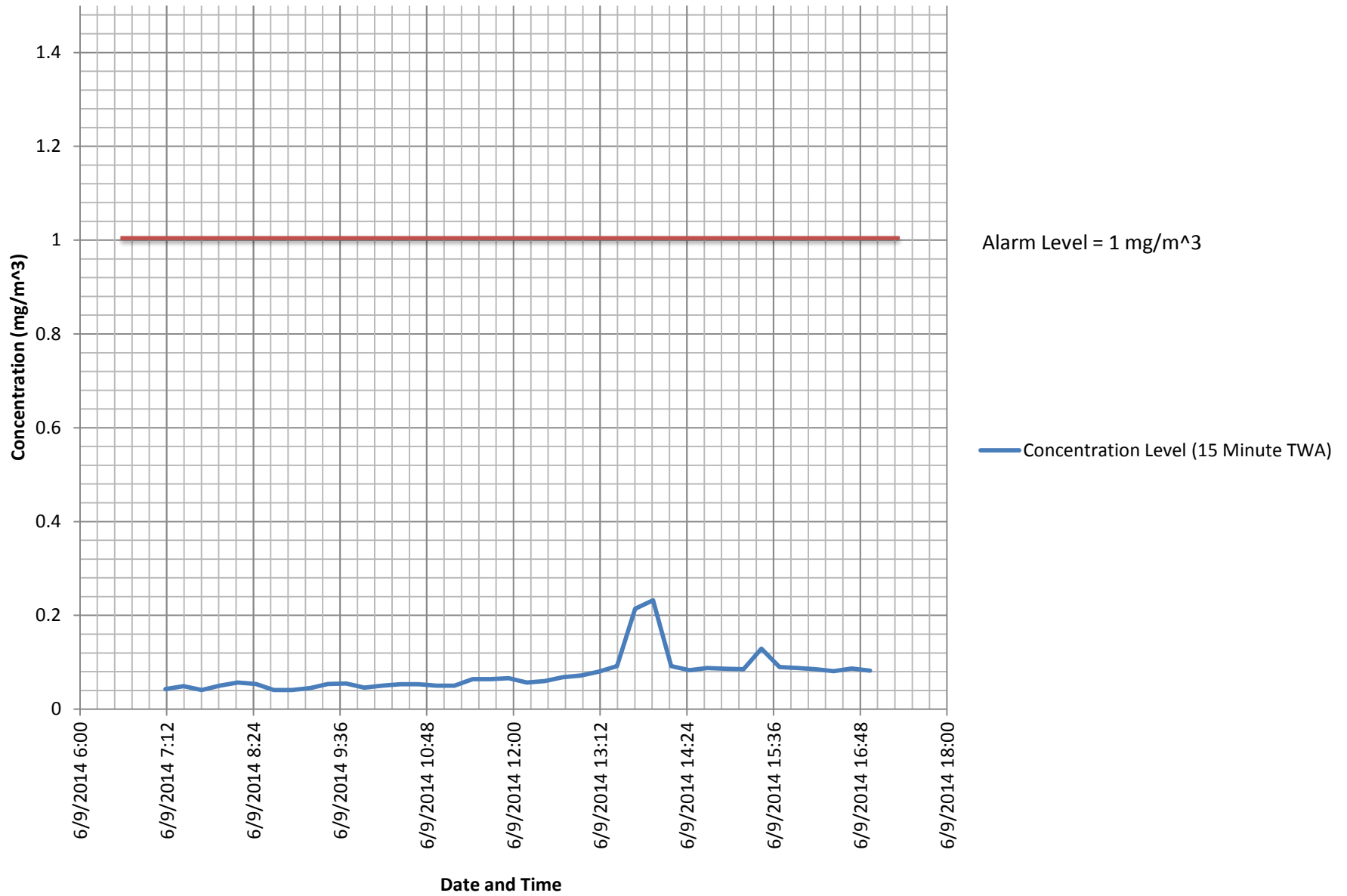
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/9/14



Southwest PM Levels 6/9/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/10/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 8:51; Overcast with haze 69°F, Humidity 84%, Visibility 3.0 mi (noaa.gov)

Wind Speed & Direction: Northeast @ 6 MPH @ 8:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back and toe pin installation at the northern site boundary continue. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

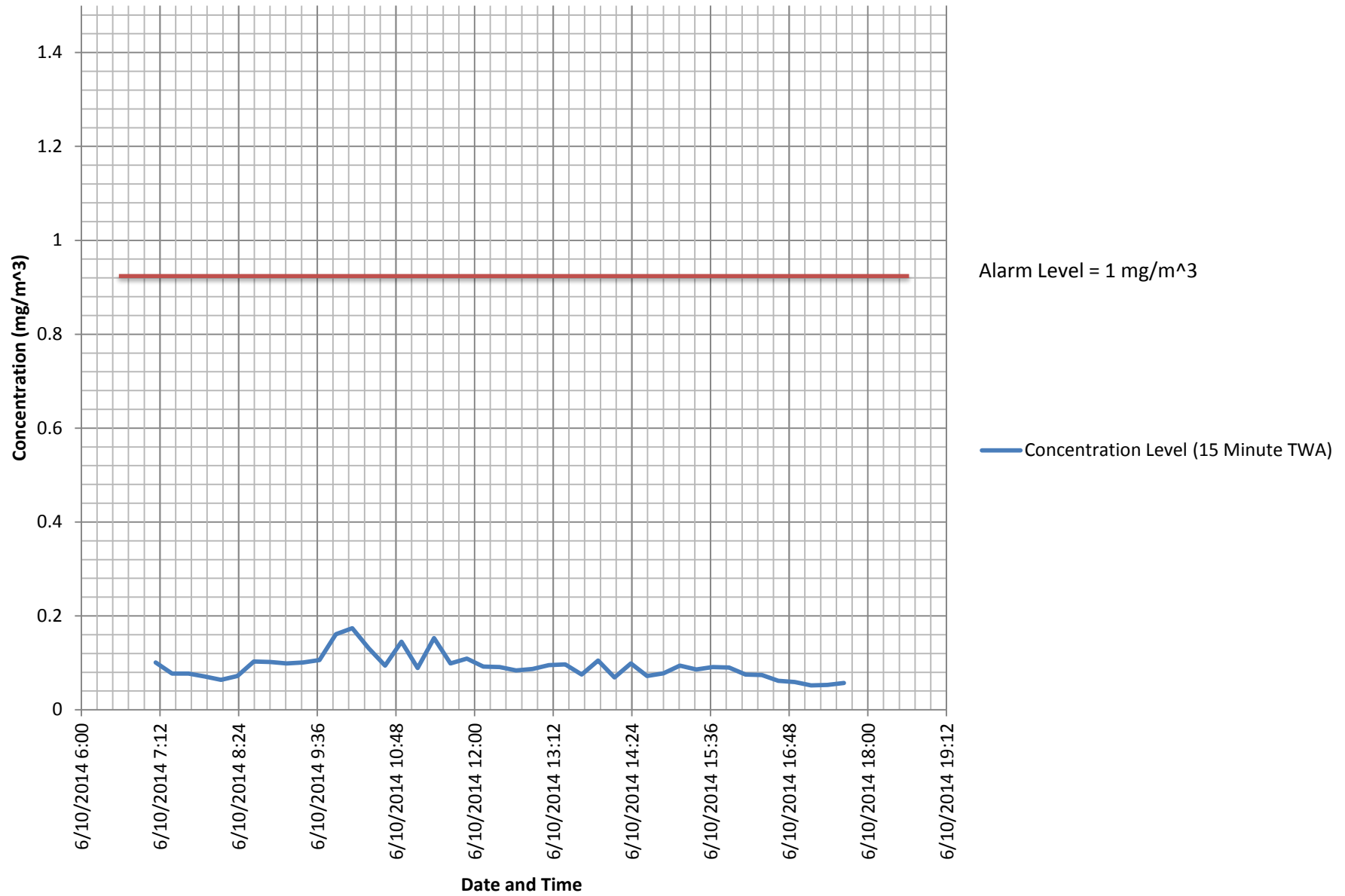
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

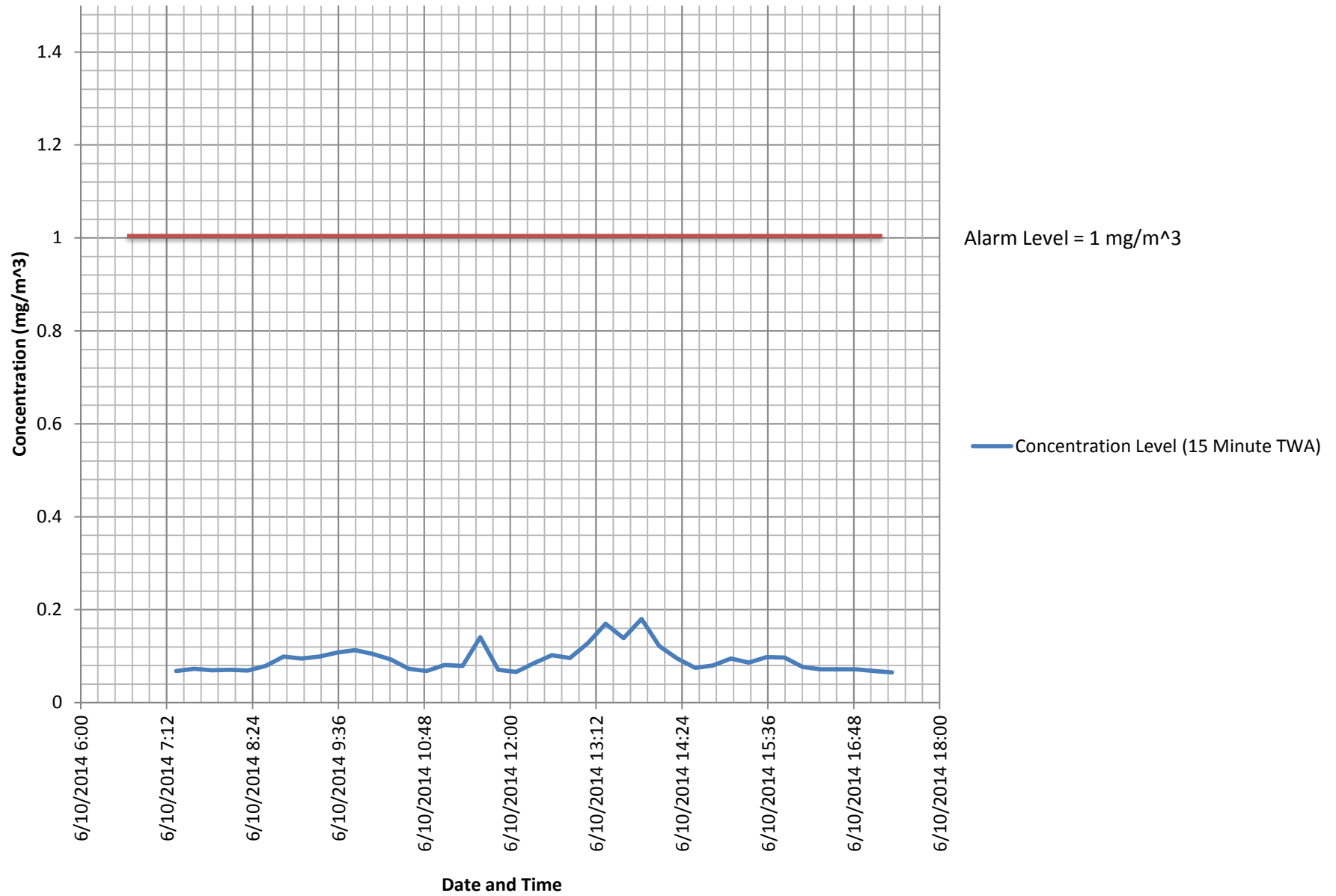
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/10/14



Southwest PM Levels 6/10/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/11/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 8:51; Light Rain 62°F (High 70°F), Humidity 90%, Visibility 6.0 mi (noaa.gov)

Wind Speed & Direction: Variable @ 7 MPH @ 8:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back and toe pin installation at the northern site boundary continue. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

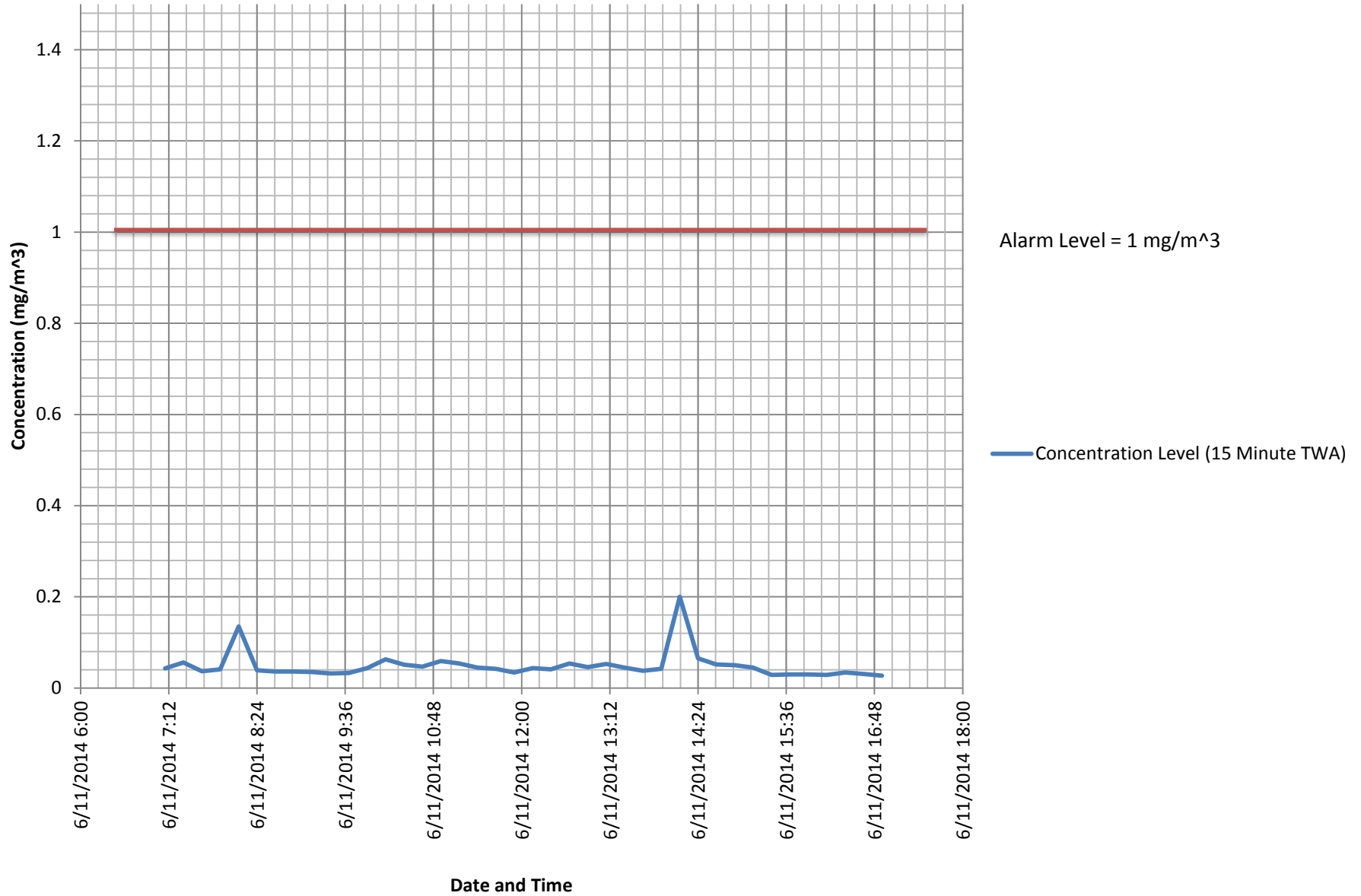
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

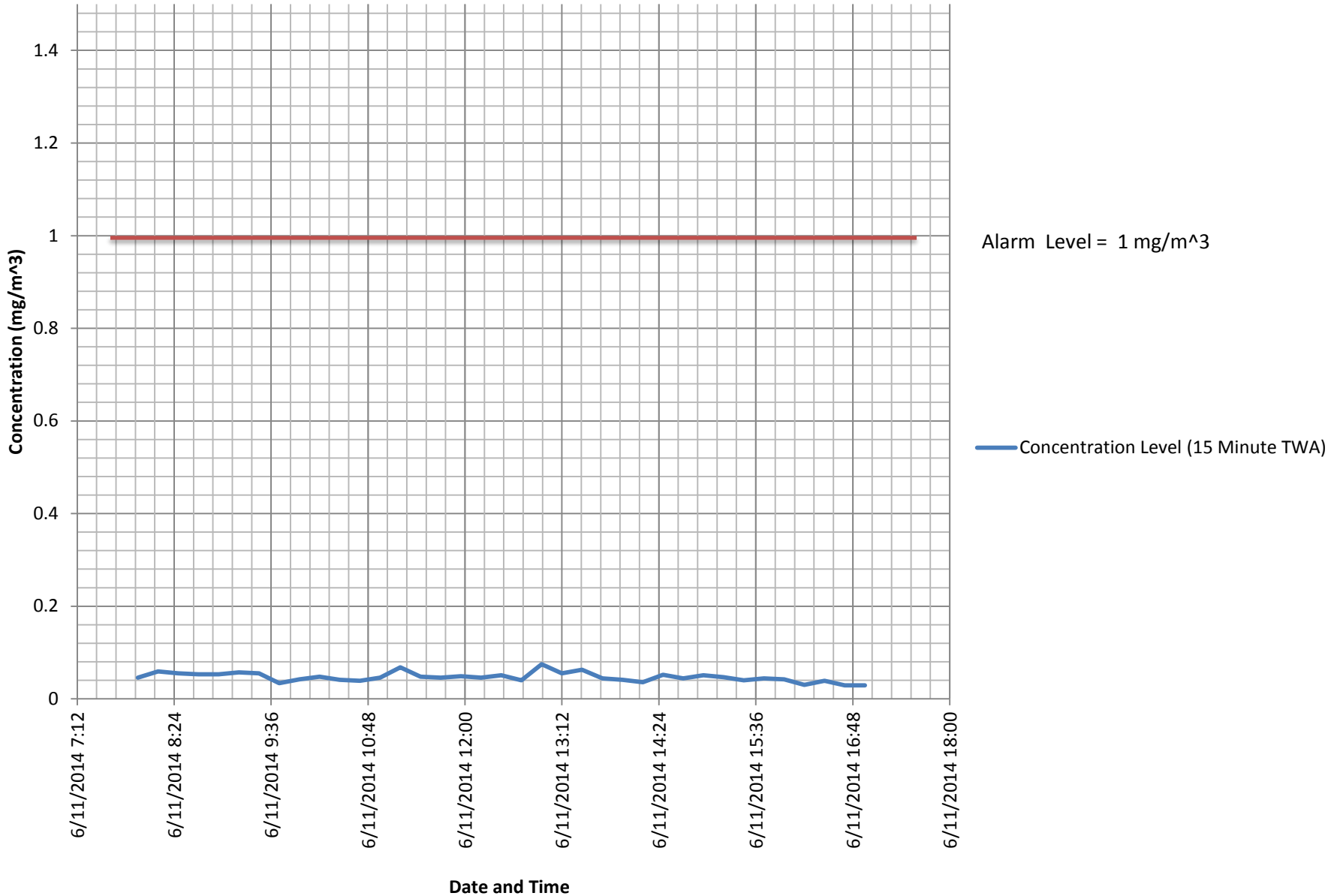
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/11/14



Southwest PM Levels 6/11/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/12/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 8:51; Fog and MIst 62°F, Humidity 90%, Visibility 3.0 mi (noaa.gov)

Wind Speed & Direction: East @ 8 MPH @ 8:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back and toe pin installation at the northern site boundary continue. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:30, Southwest Zeroed @ 6:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

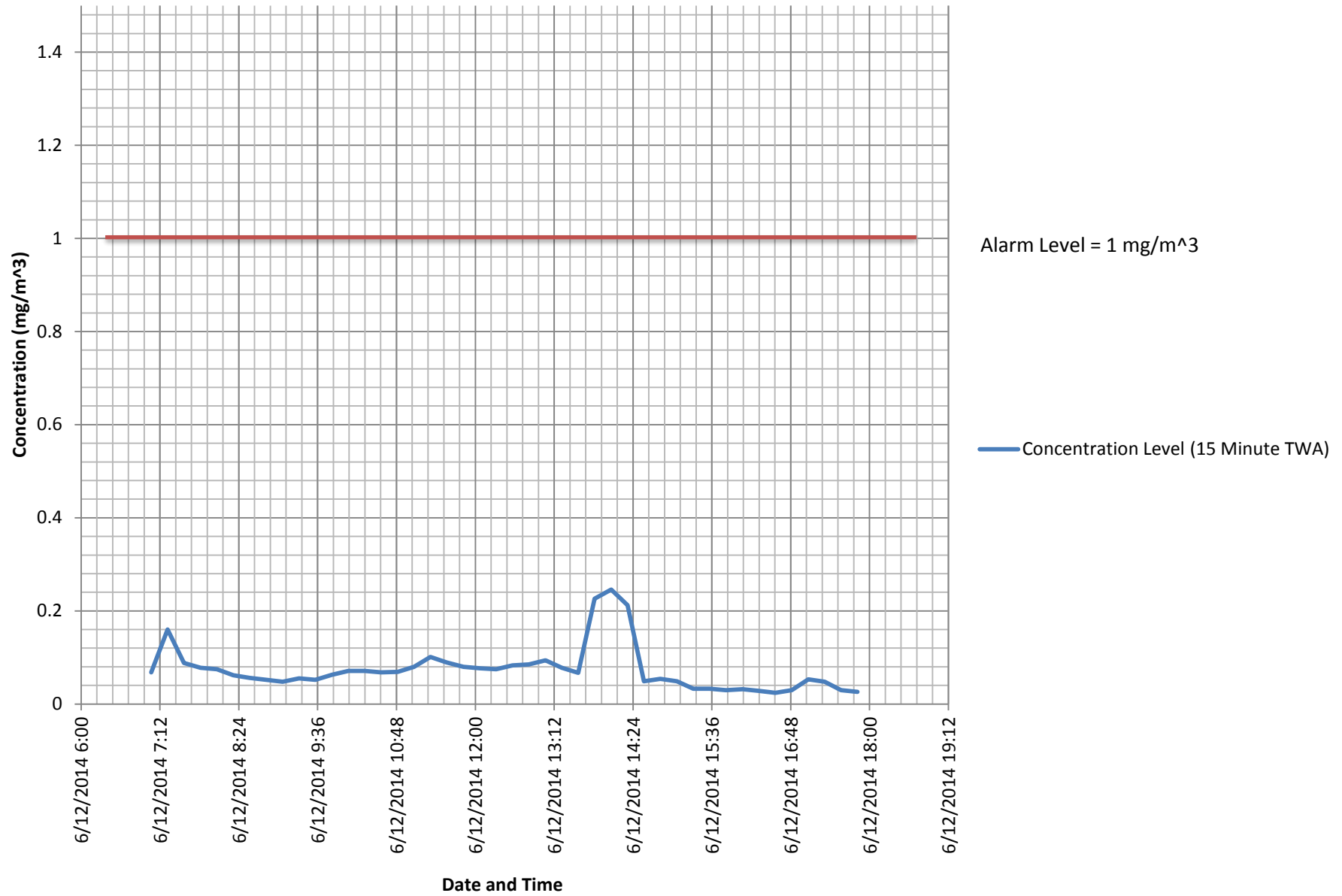
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

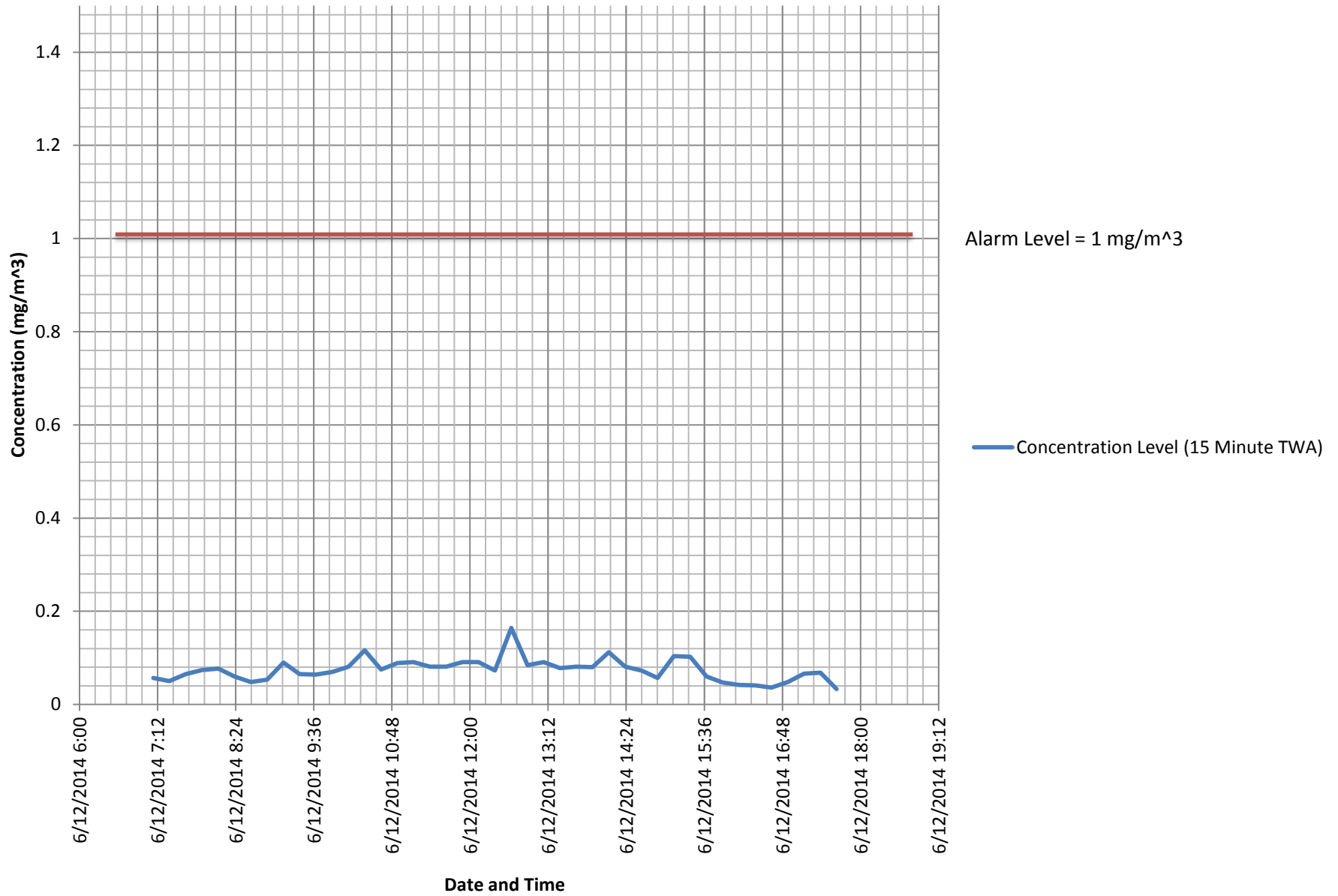
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/12/14



Southwest PM Levels 6/12/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/13 /14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 8:51; Rain with haze 65°F, Humidity 93%, Visibility 1.0 mi (noaa.gov)

Wind Speed & Direction: Northeast @ 5 MPH @ 8:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back and toe pin installation at the northern site boundary continue. Concrete load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

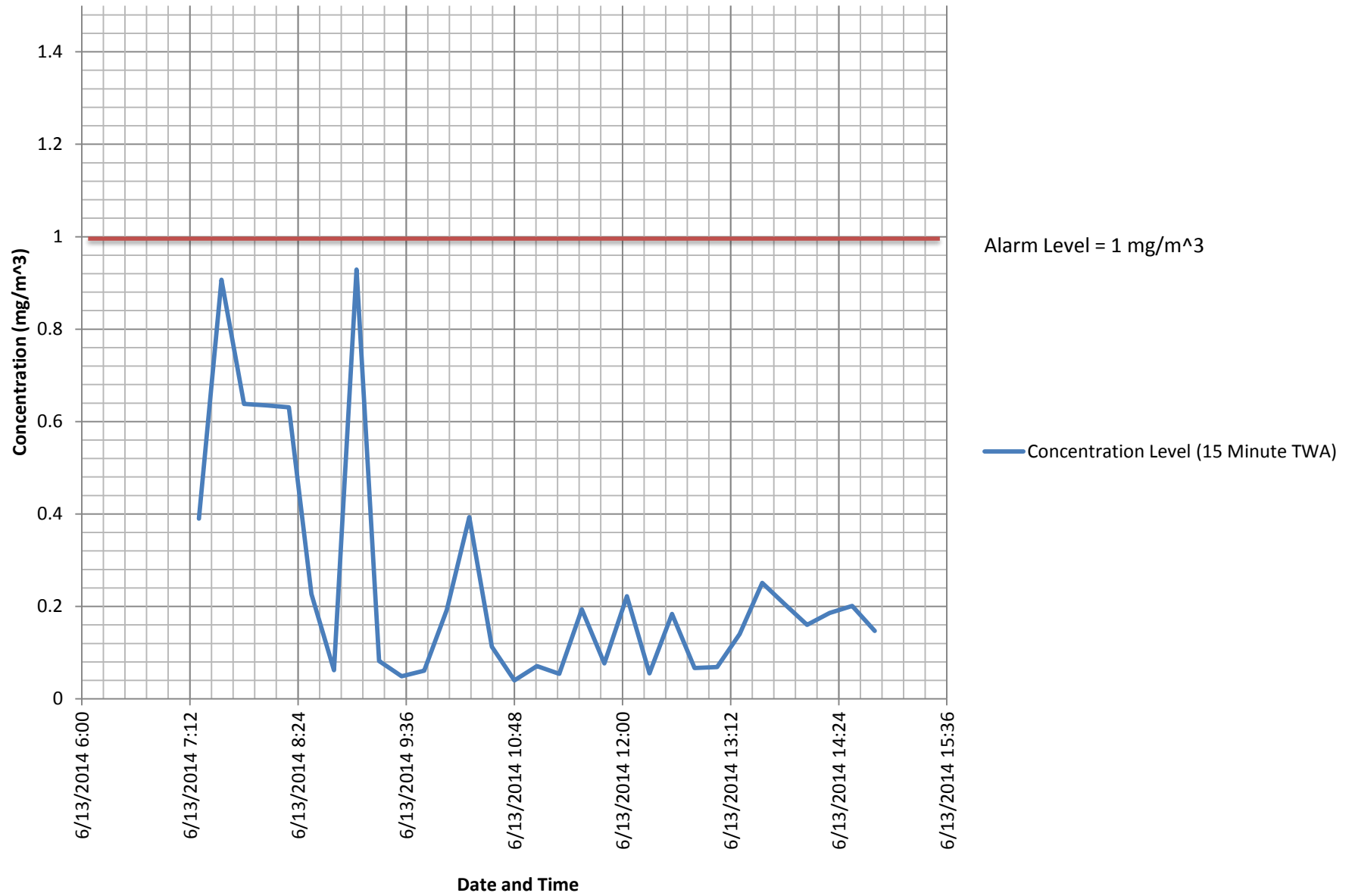
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

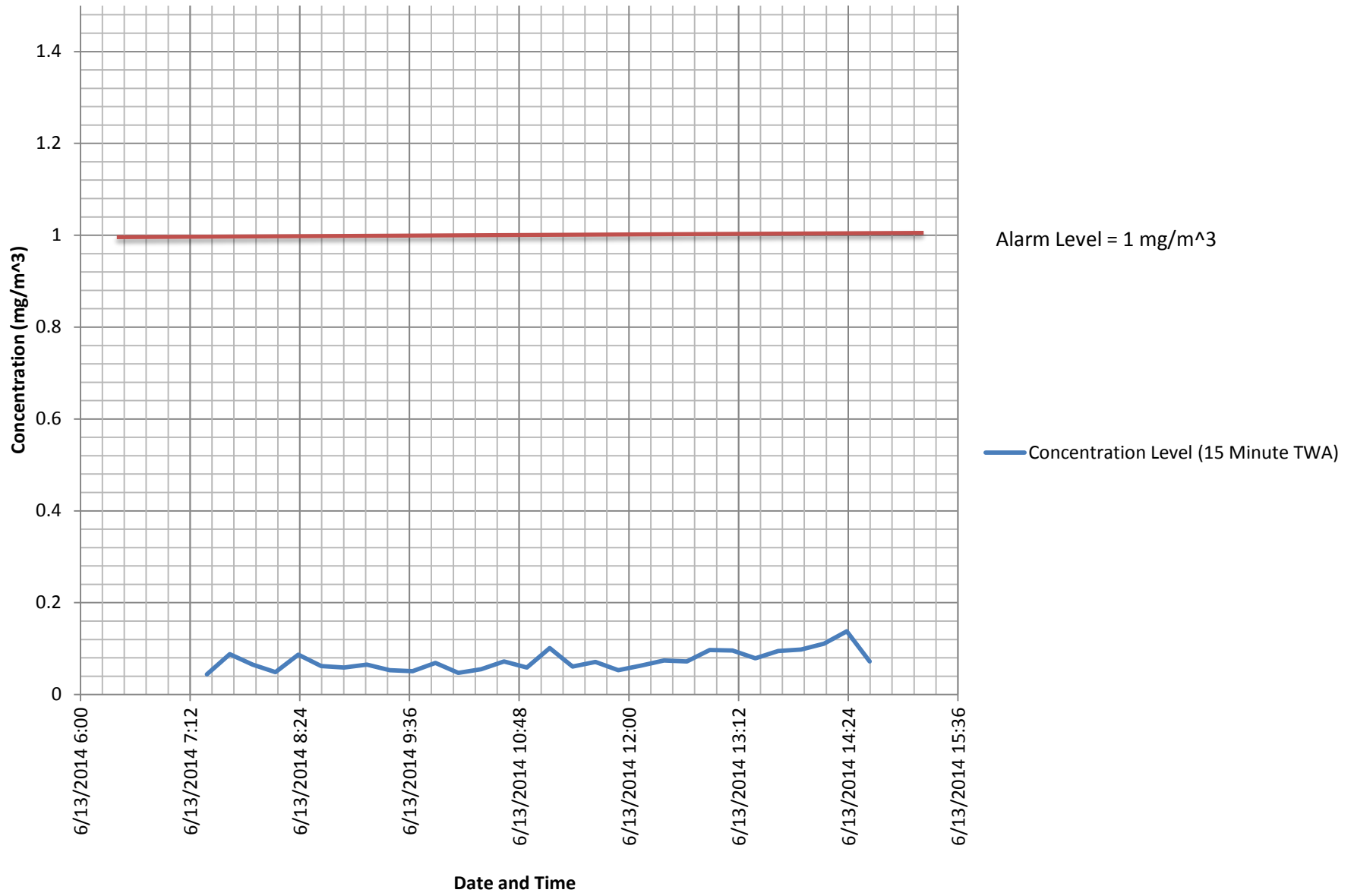
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/13/14



Southwest PM Levels 6/13/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/16/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @ 6:51; Fair 66°F (High 81), Humidity 75%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Calm @ 6:51

Site Work Activities: NYCC continues tie-back installation at the northern site boundary. Soil load out activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:50, Southwest Zeroed @ 6:50

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

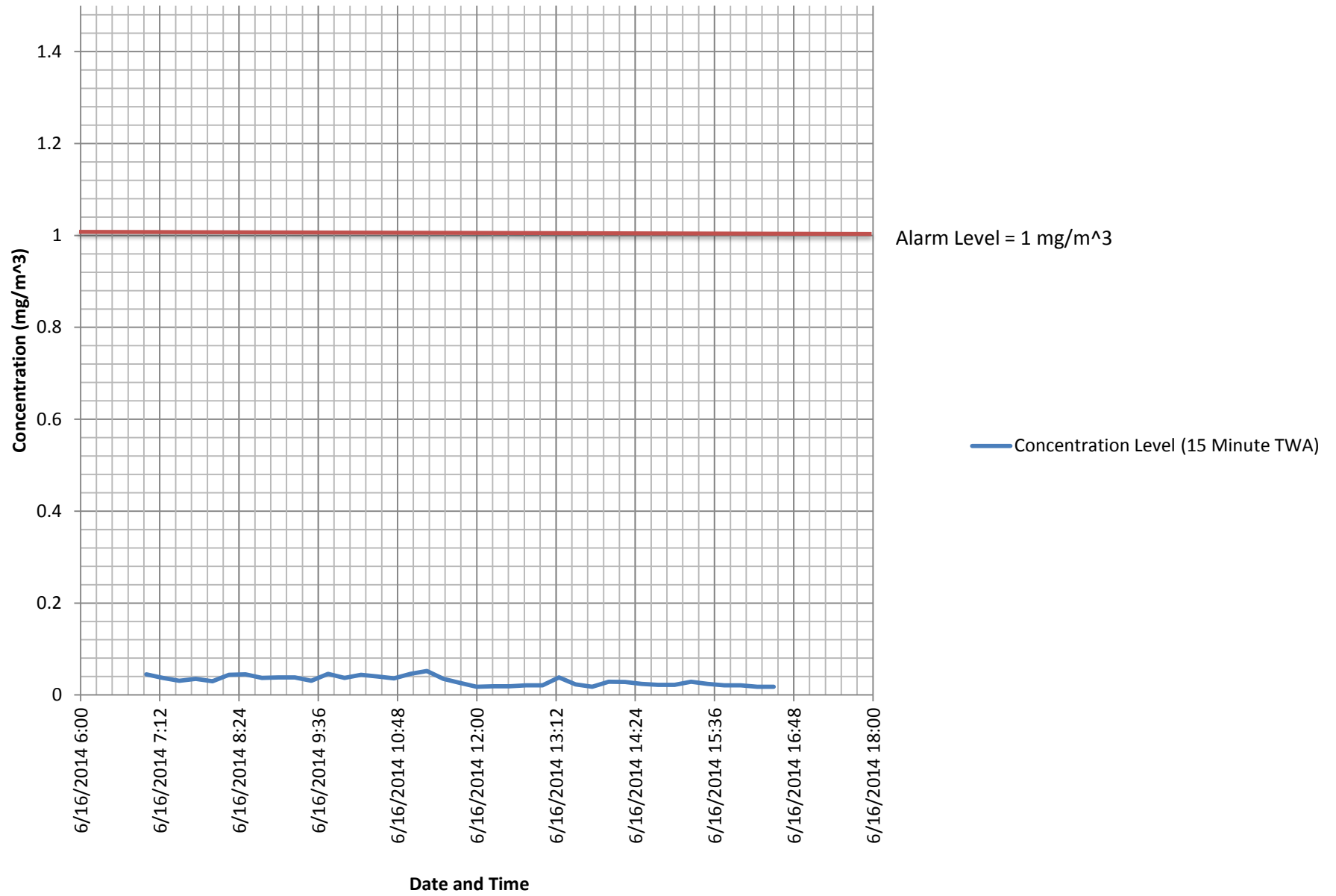
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

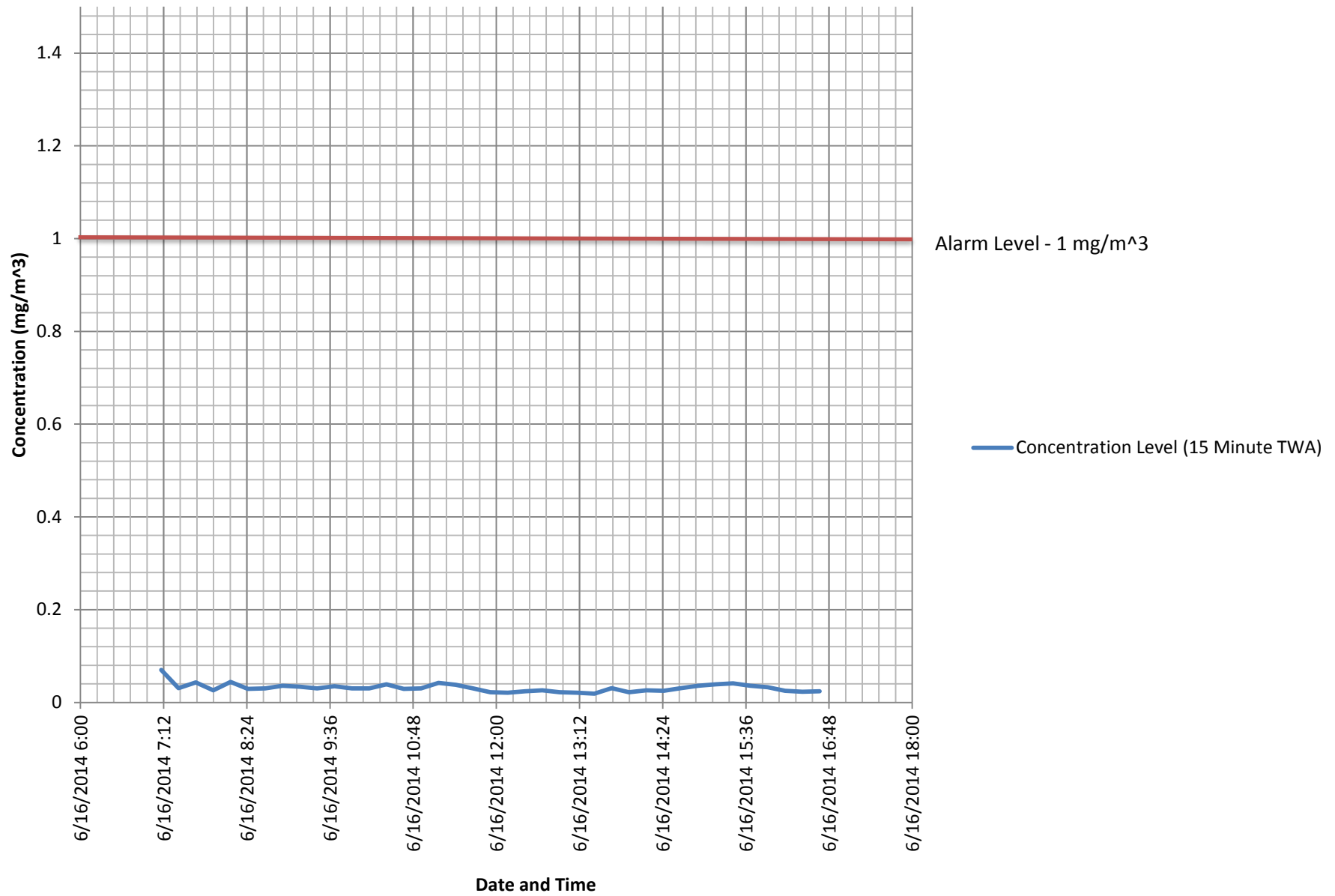
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/16/14



Southwest PM Levels 6/16/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/17/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51; Fair 87°F (High 87), Humidity 48%, Visibility 9.0 mi (noaa.gov)

Wind Speed & Direction: Calm @ 13:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing techniques. Tie-back and toe pin installation at the western site boundary continue. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:05, Southwest Zeroed @ 7:05

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

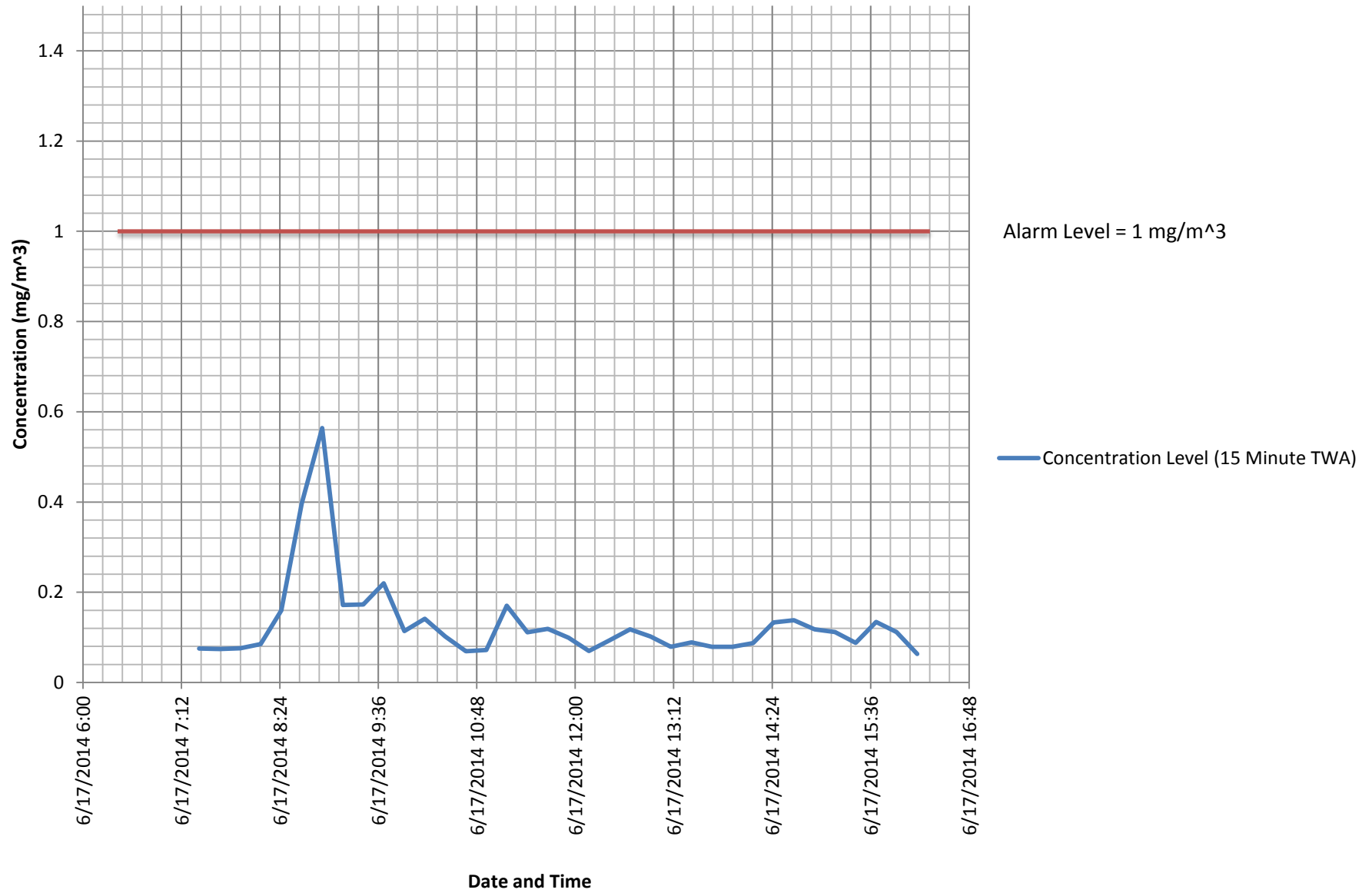
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

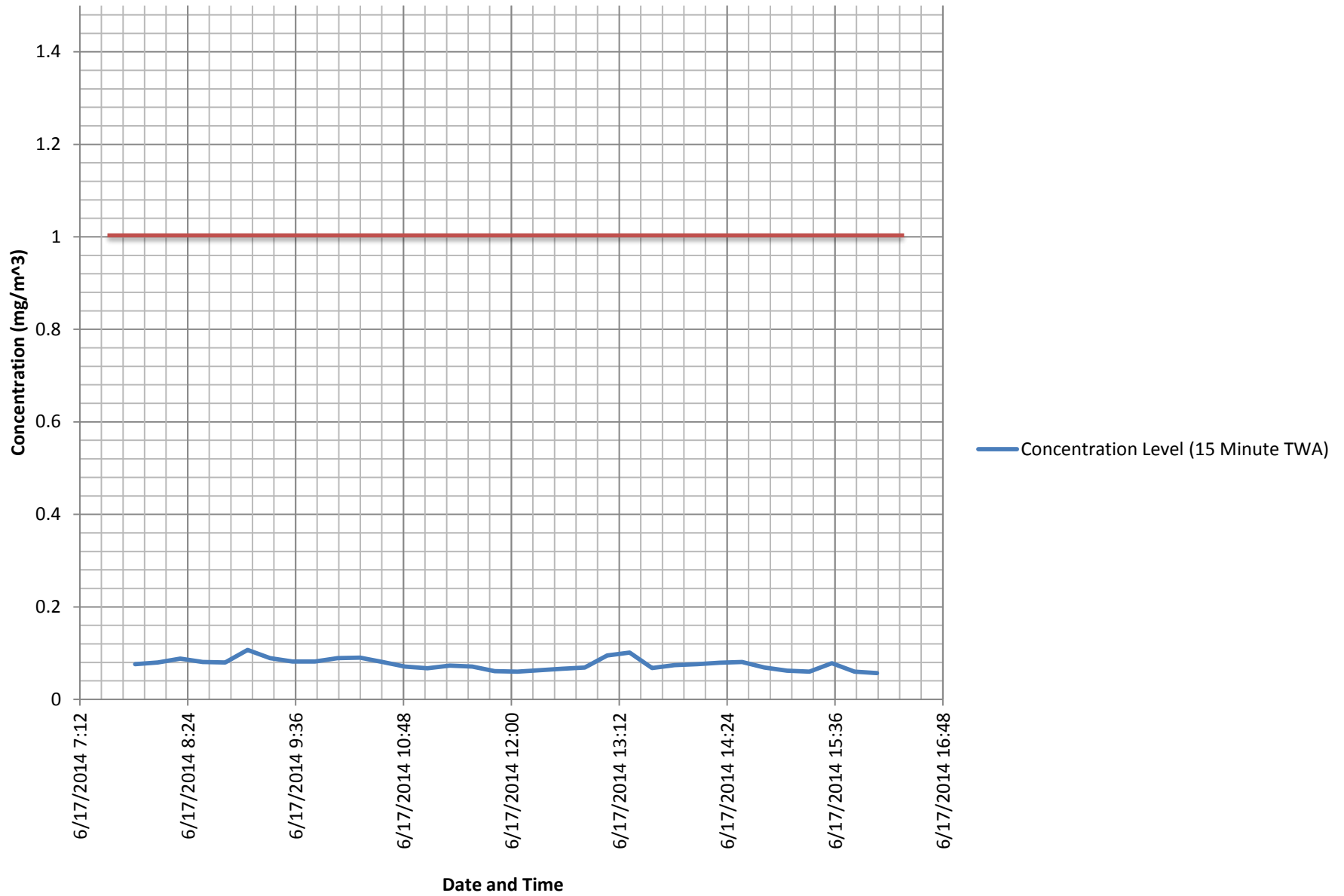
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/17/14



Southwest PM Levels 6/17/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/18/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51; Fair 86°F, Humidity 42%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Northwest at 8 mph @ 13:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing techniques. Tie-back and toe pin installation at the northern Site boundary continue.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:15, Southwest Zeroed @ 7:15

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

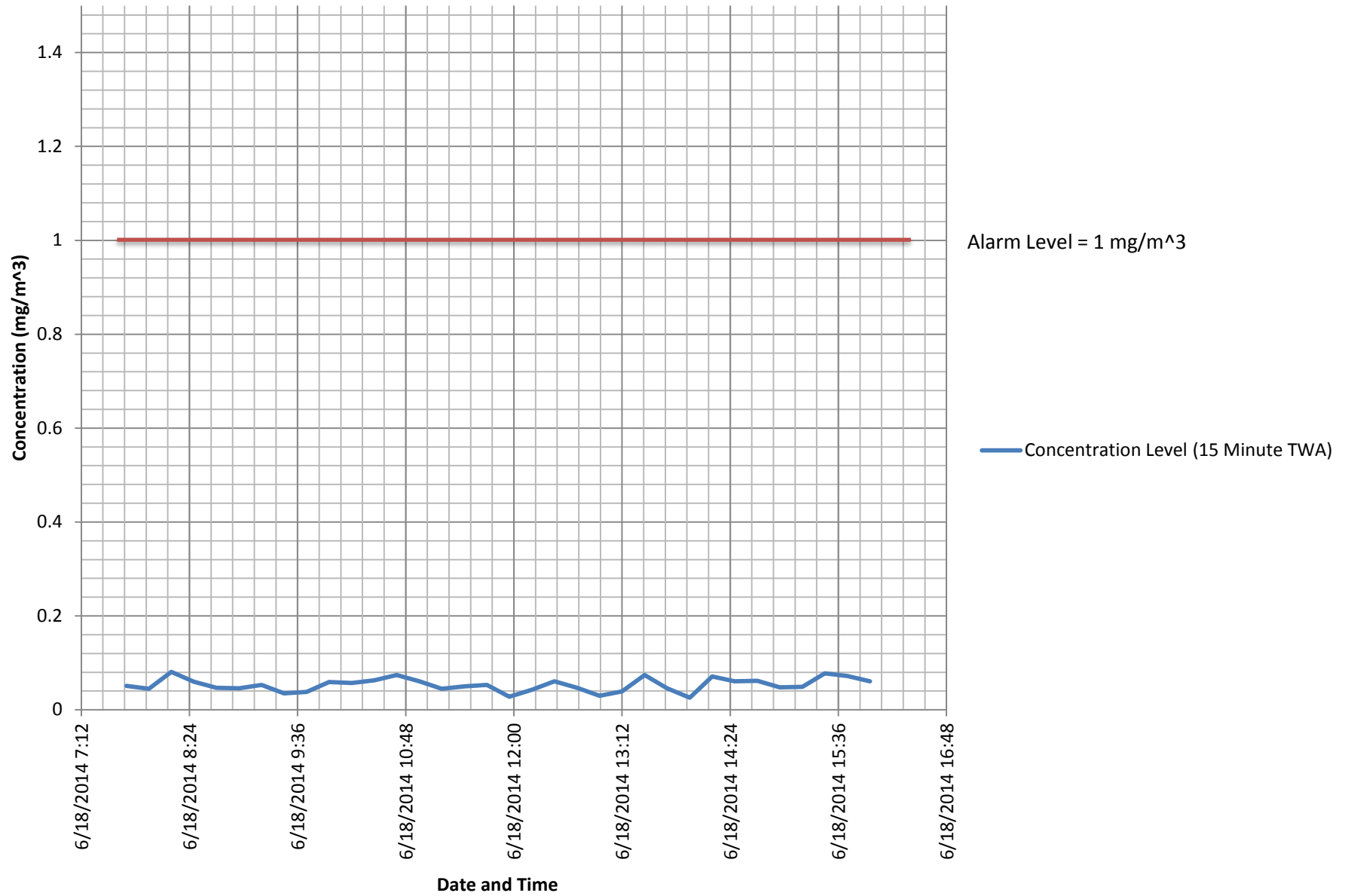
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day. Due to a calibration error today's data from the northeast PM is not valid and has therefore not been reported.

Southwest PM Levels 6/18/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/19/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51; Mostly Cloudy 73°F, Humidity 69%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: North @ 3 MPH @ 13:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing techniques. Tie-back and toe pin installation at the western site boundary continue. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:05, Southwest Zeroed @ 7:05

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

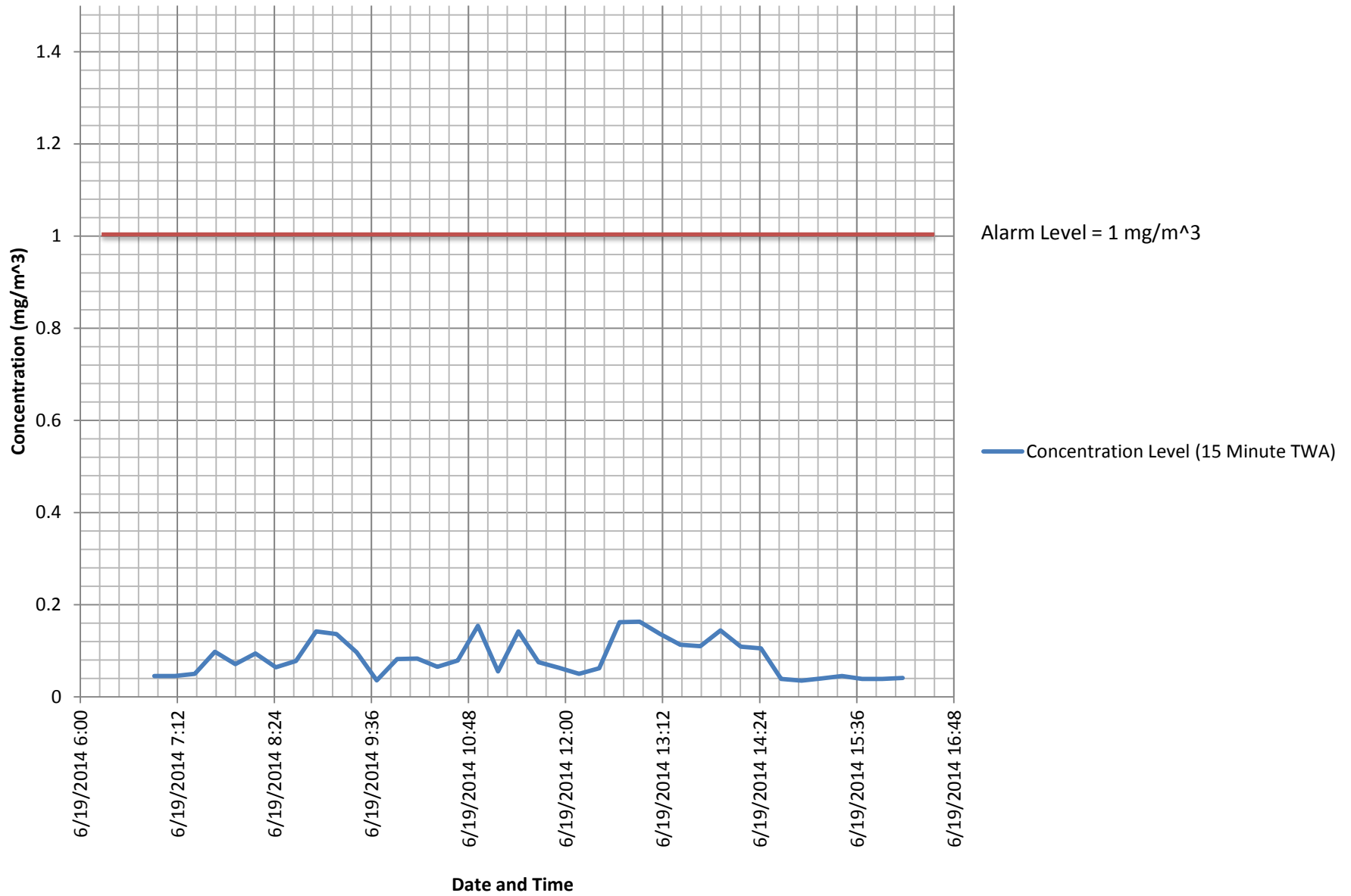
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

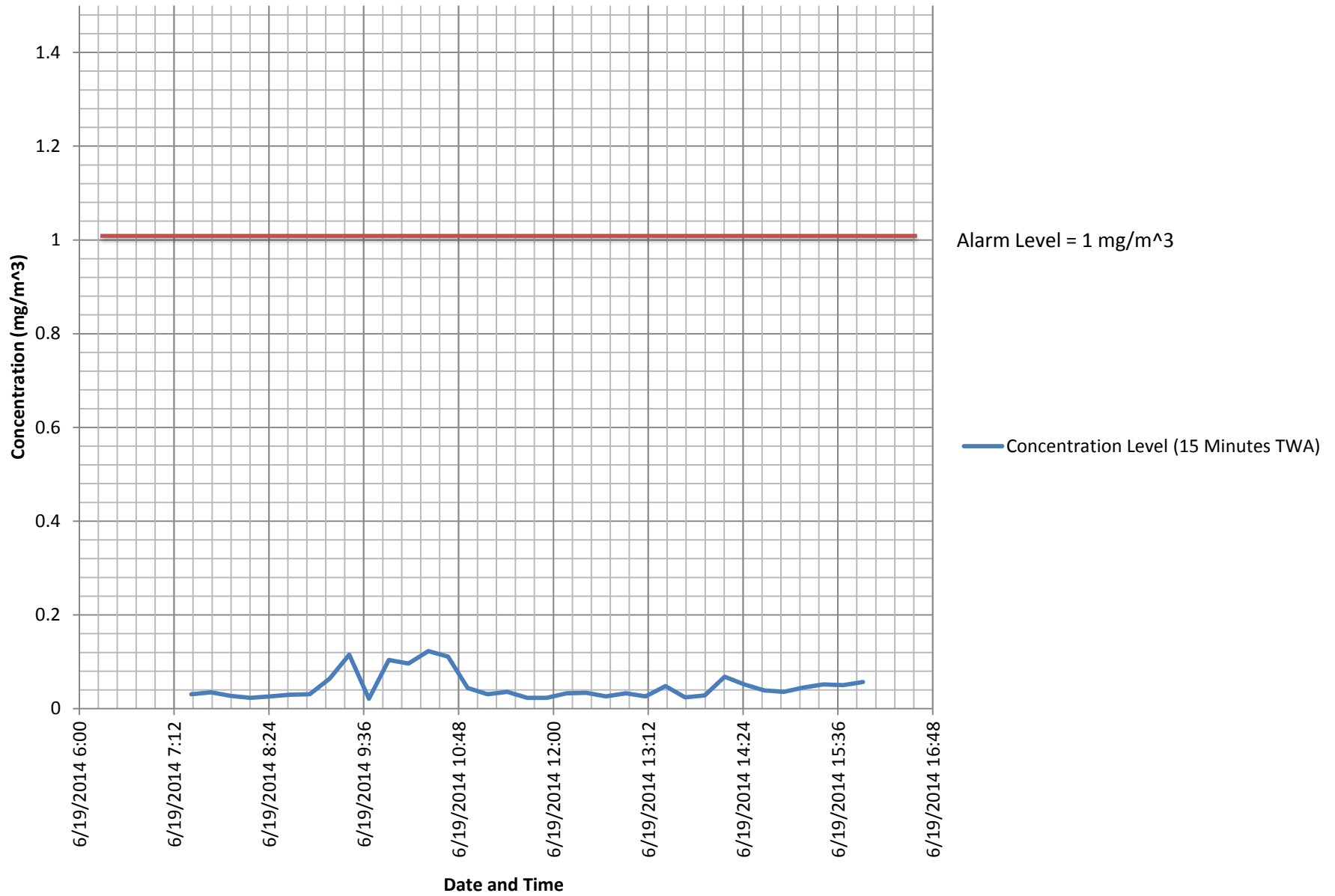
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/19/14



Southwest PM Levels 6/19/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/20/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair 76°F, Humidity 31%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Variable @ 6 MPH @ 12:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing techniques. Tie-back and toe pin installation at the western site boundary continue. Soil and concrete load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

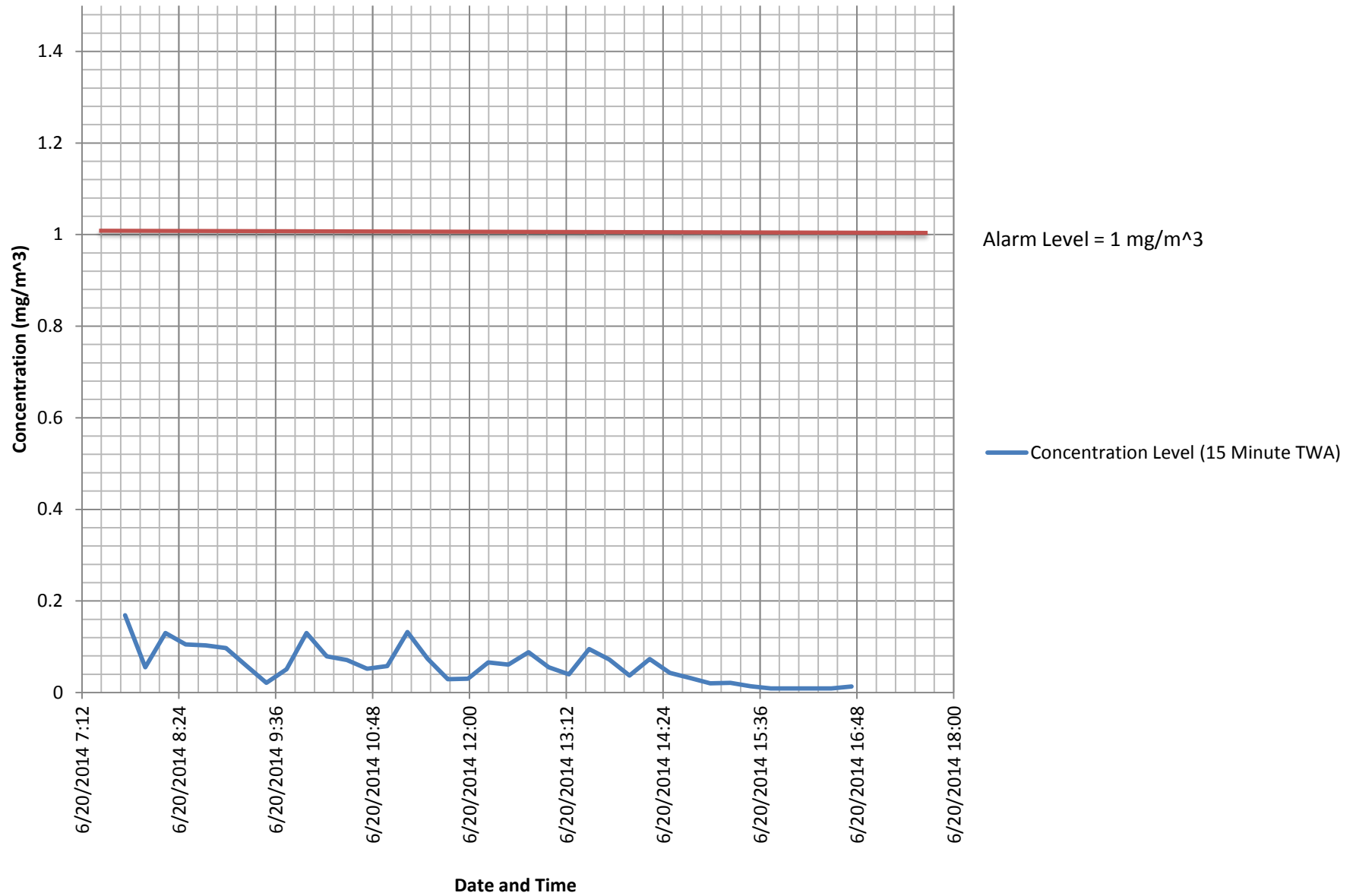
Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

PM Action Level (1.0 mg/m³) Exceedances

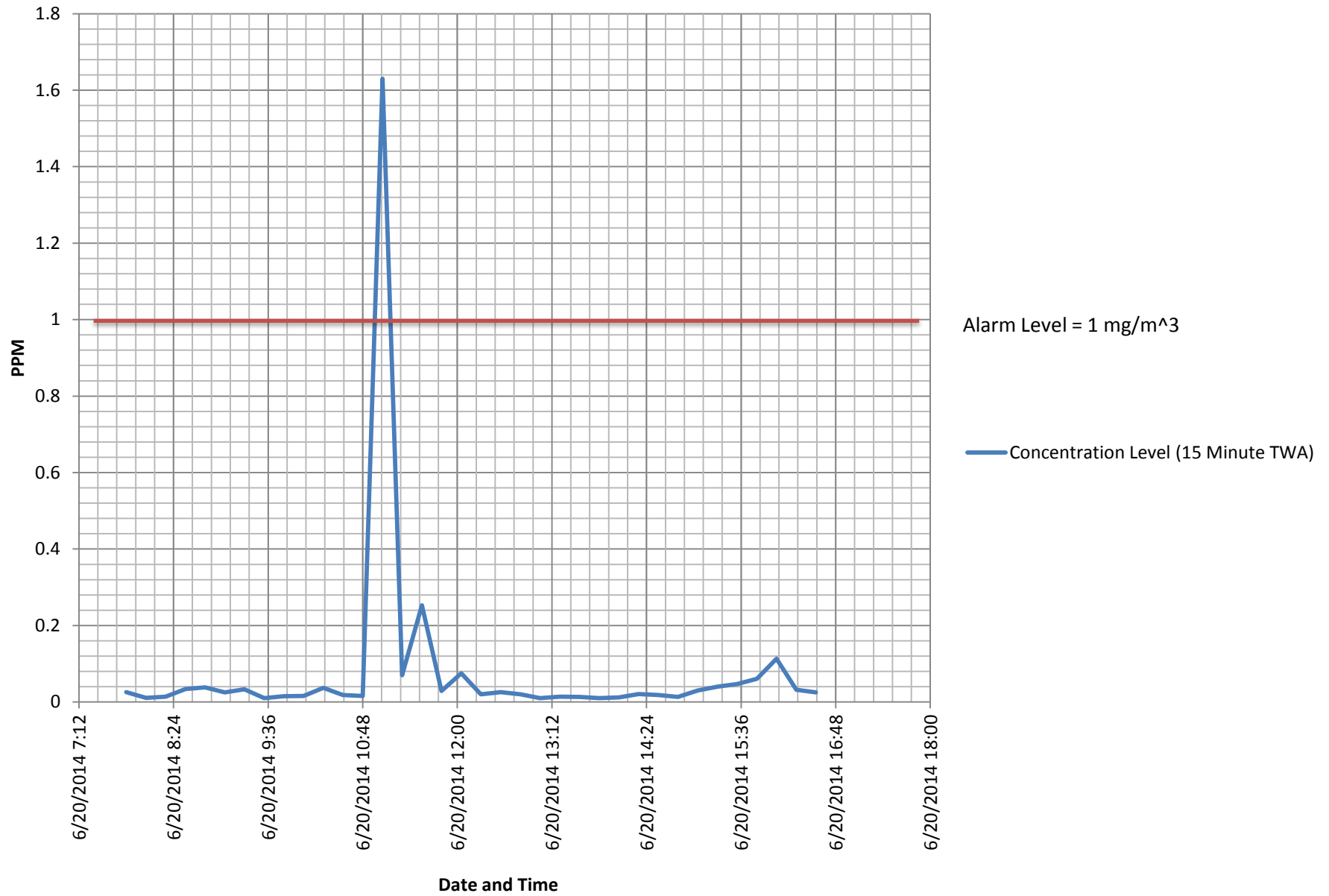
Time	Air Monitoring Location	Corrective Action	Notes/Comments
11:00	Southwest	Use of water to spray down dust	Secant pile drilling generated spoils and dust; issue was remedied within 20 minutes.

Notes/Comments:

Northeast PM Levels 6/20/14



Southwest PM Levels 6/20/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/23/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Partly Cloudy 78°F, Humidity 50%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: South @ 8 MPH @ 14:51

Site Work Activities: NYCC continues tie-back installation at the northern site boundary; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:50, Southwest Zeroed @ 6:50

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

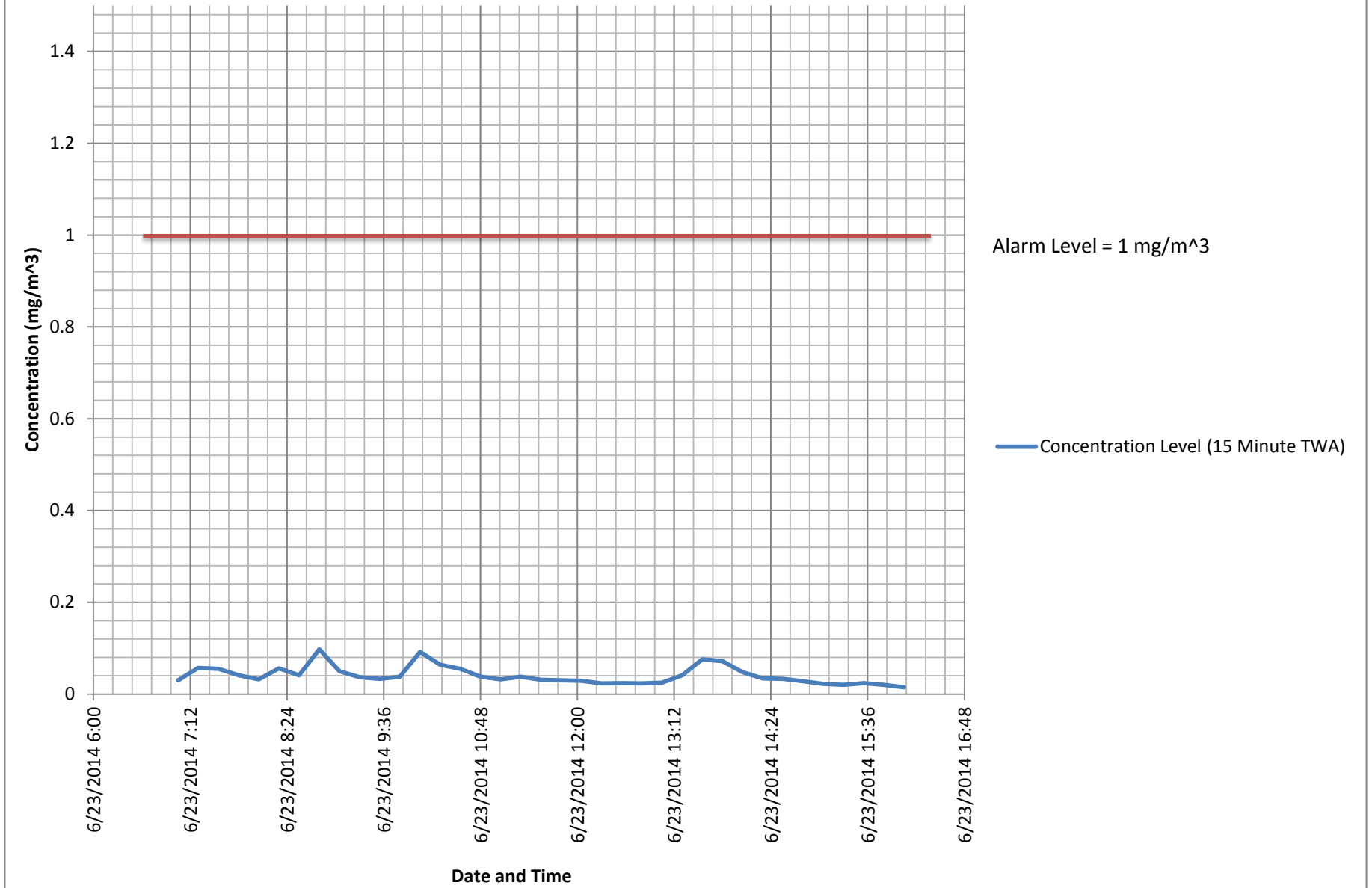
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

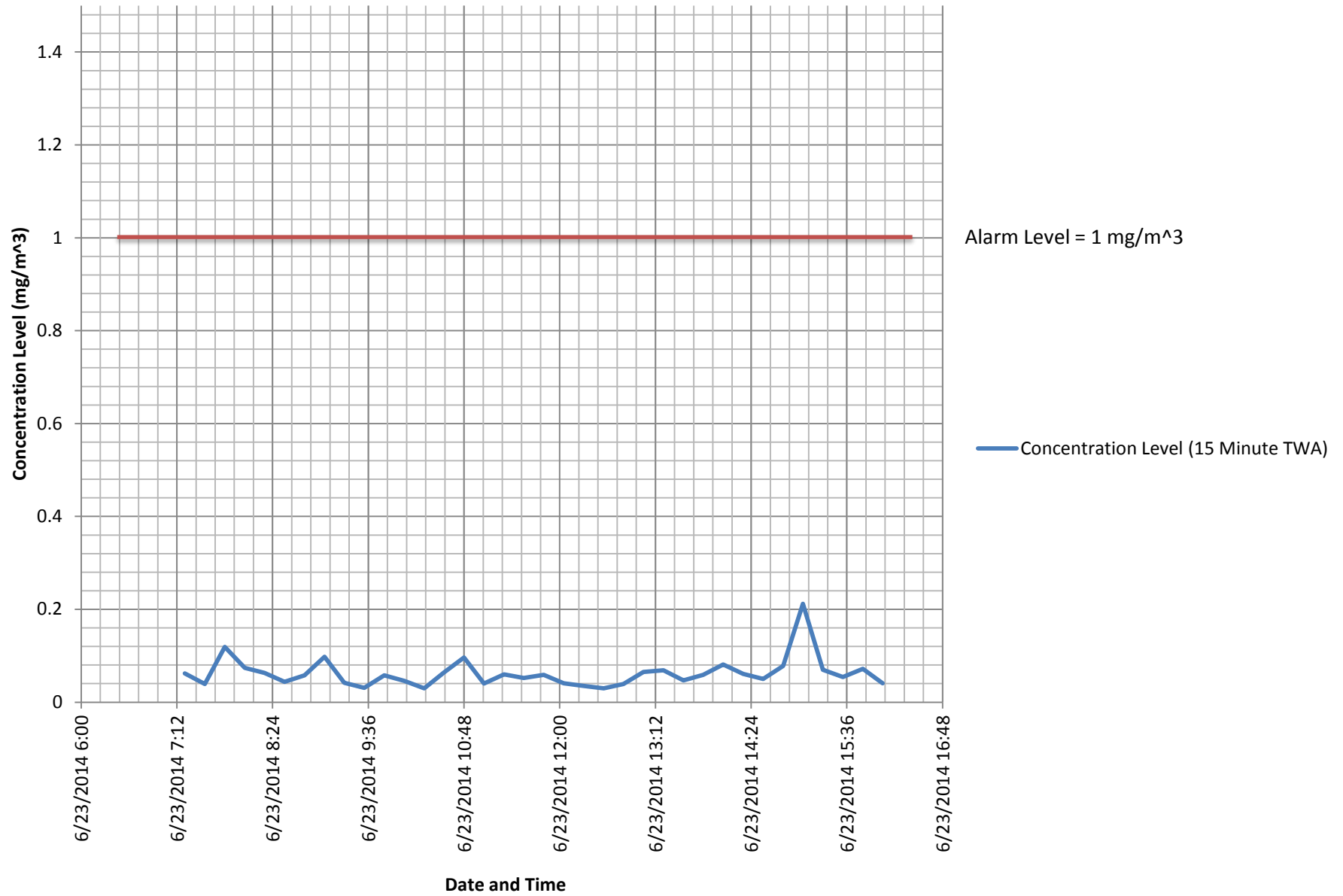
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/23/14



Southwest PM Levels 6/23/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/24/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair 79°F, Humidity 49%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: South @ 7 MPH @ 12:51

Site Work Activities: NYCC continues sheeting toe pin installation at the western site boundary; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

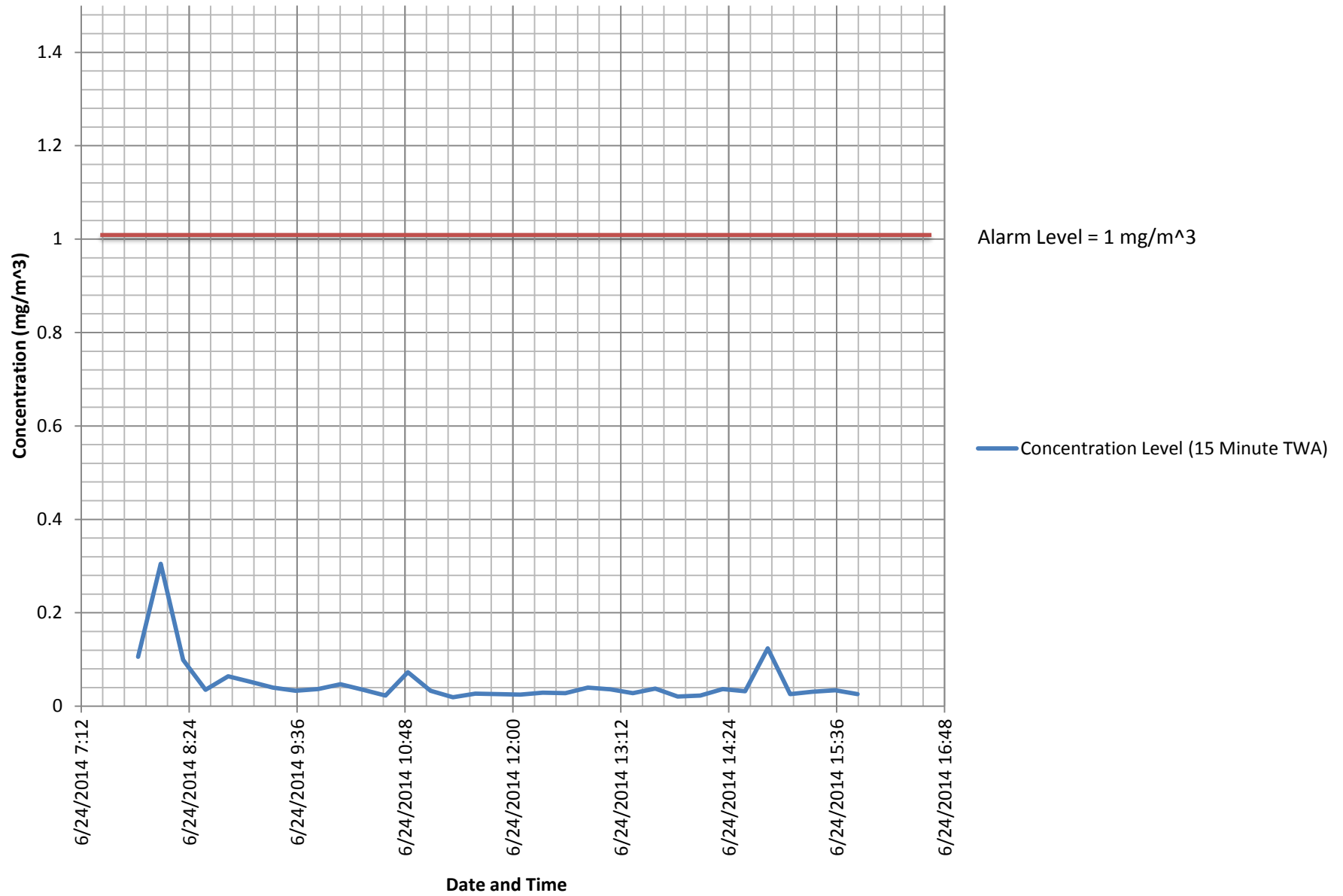
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

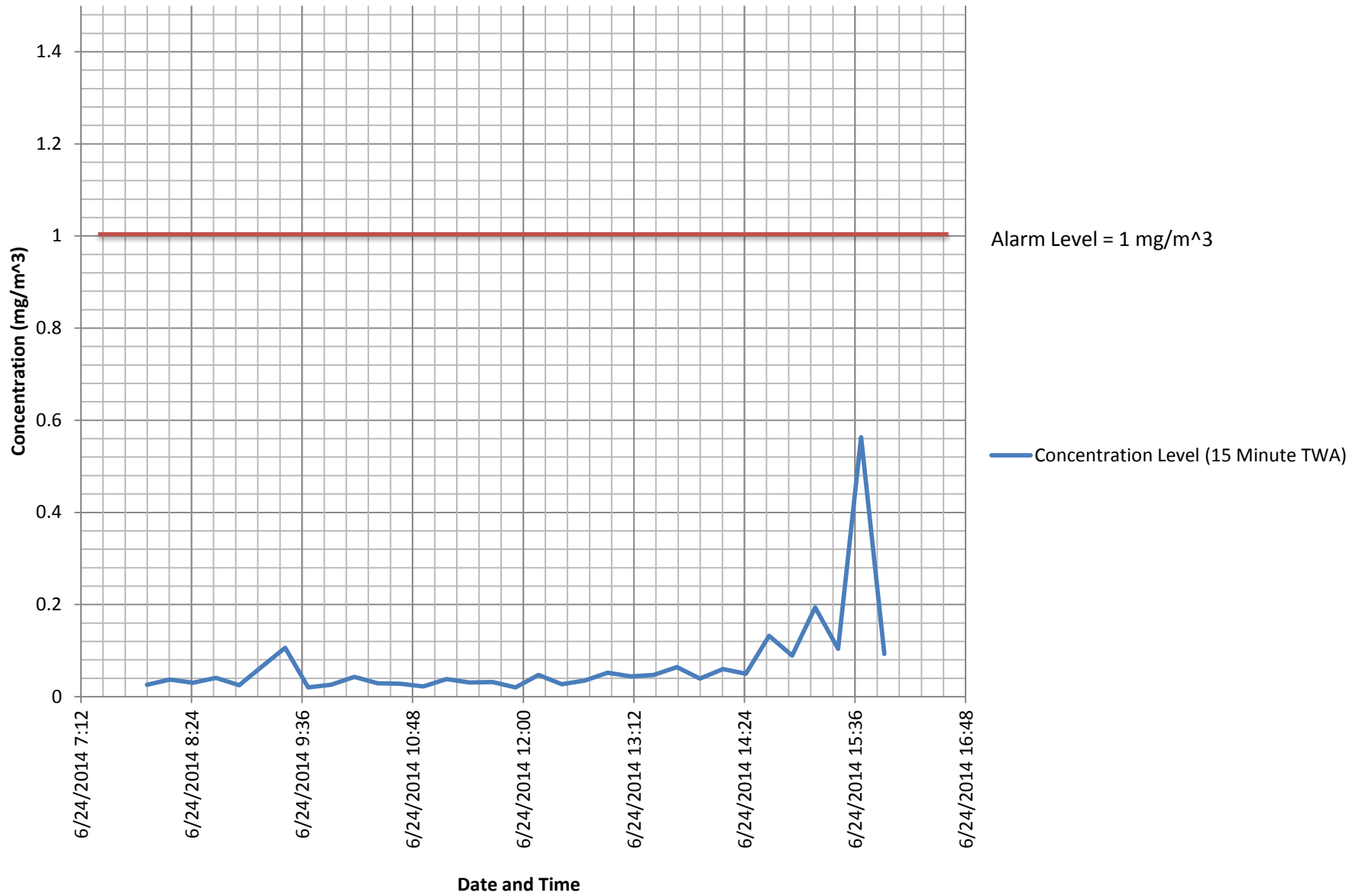
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/24/14



Southwest PM Levels 6/24/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/25/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 10:51; Mostly Cloudy 77°F, Humidity 77%, Visibility 8.0 mi (noaa.gov)

Wind Speed & Direction: Variable @ 3 MPH @ 10:51

Site Work Activities: NYCC continues sheeting toe pin installation at the western site boundary; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:35, Southwest Zeroed @ 7:35

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

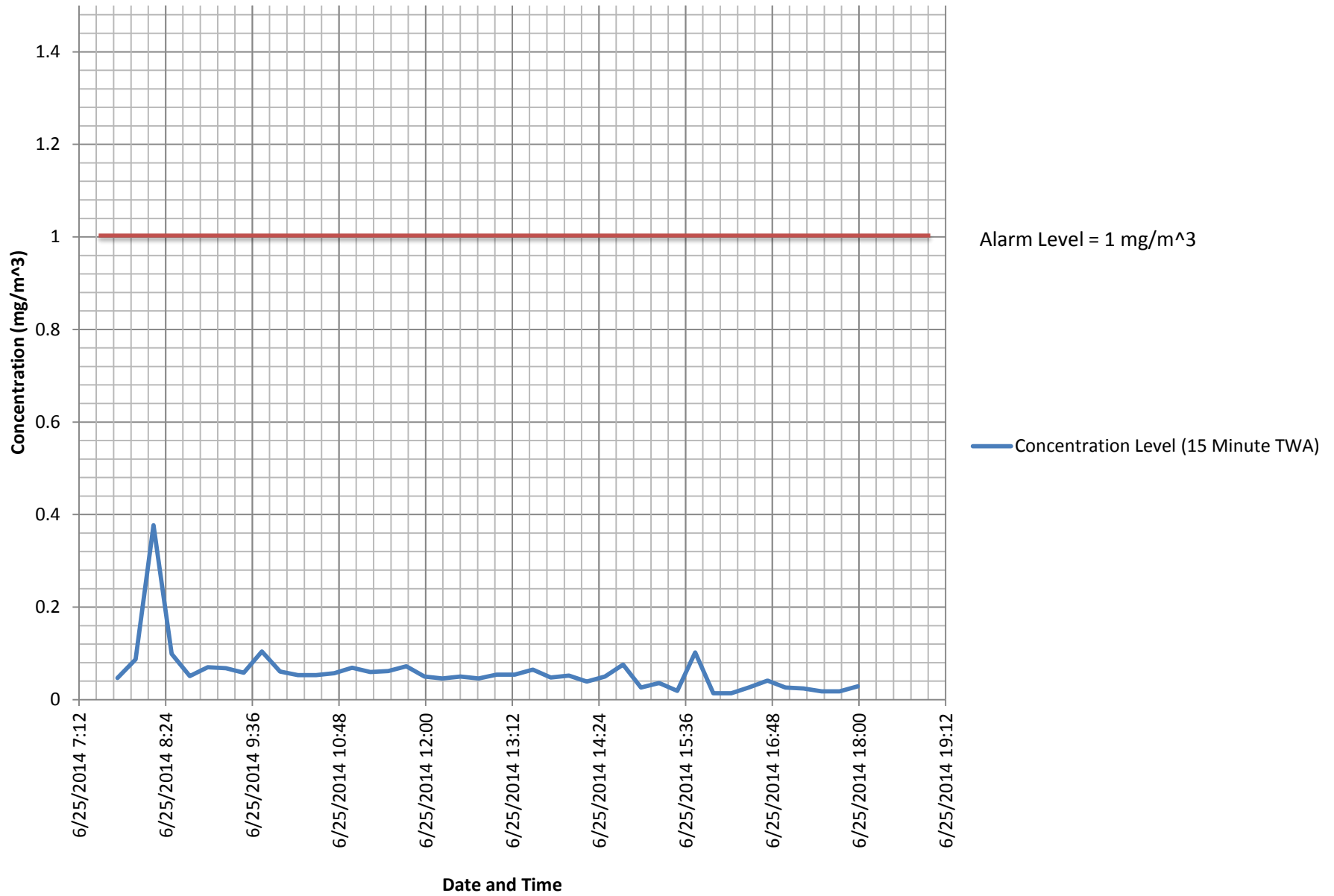
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

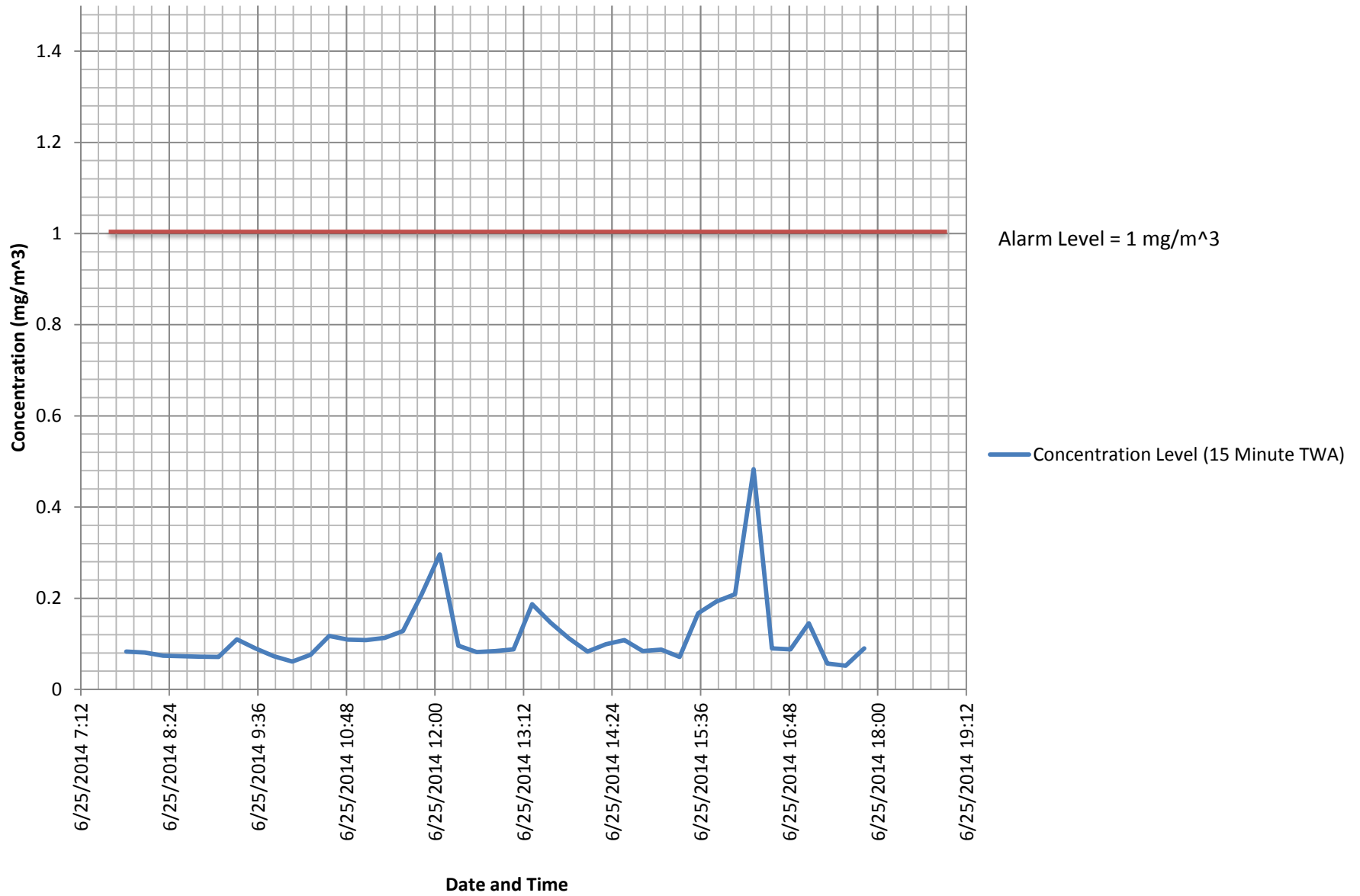
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/25/14



Southwest PM Levels 6/25/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/26/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Mostly Cloudy 82°F (High 84°F), Humidity 60%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Calm @ 14:51

Site Work Activities: NYCC continues sheeting toe pin installation at the western site boundary; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:35, Southwest Zeroed @ 7:35

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

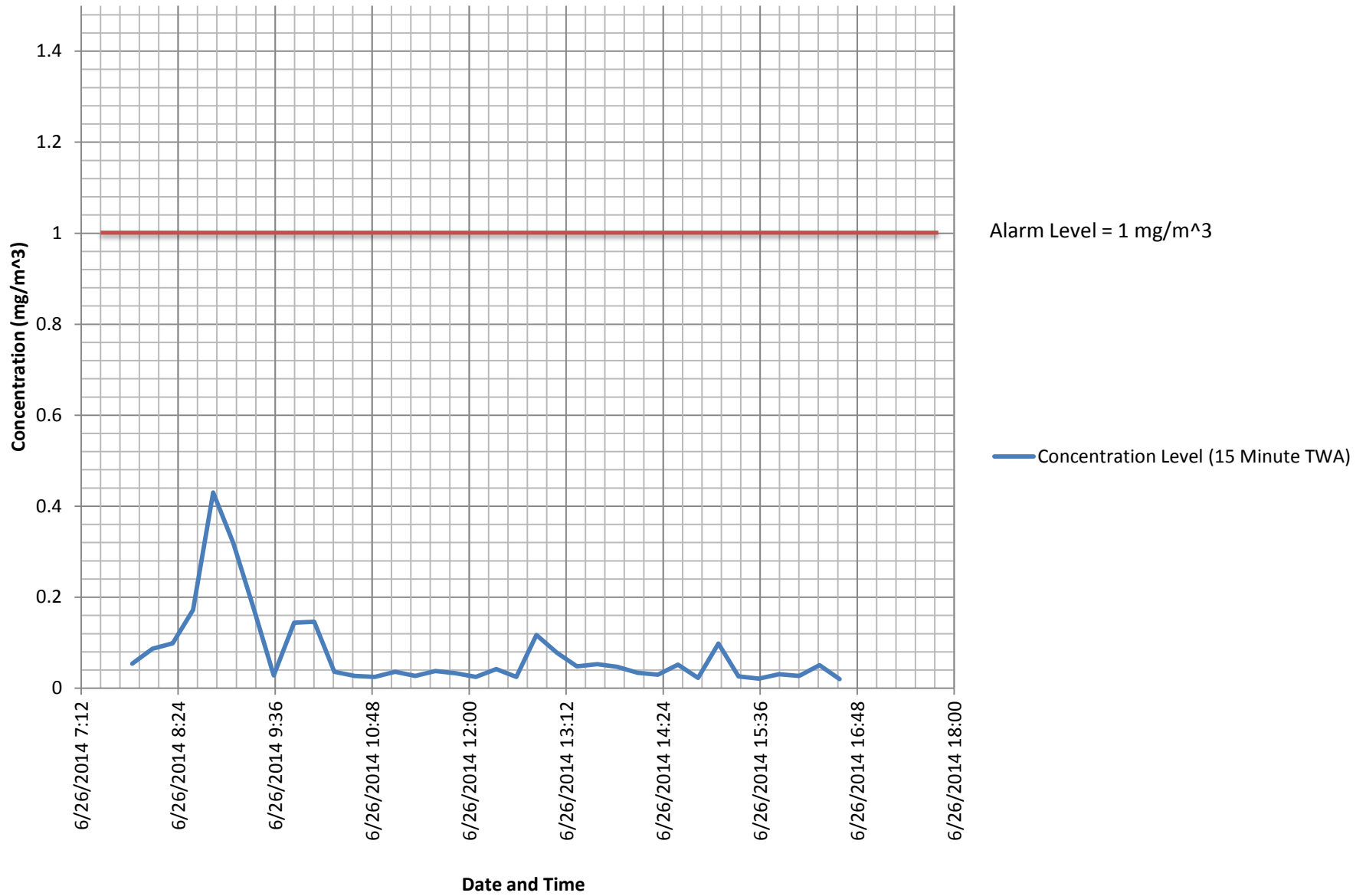
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

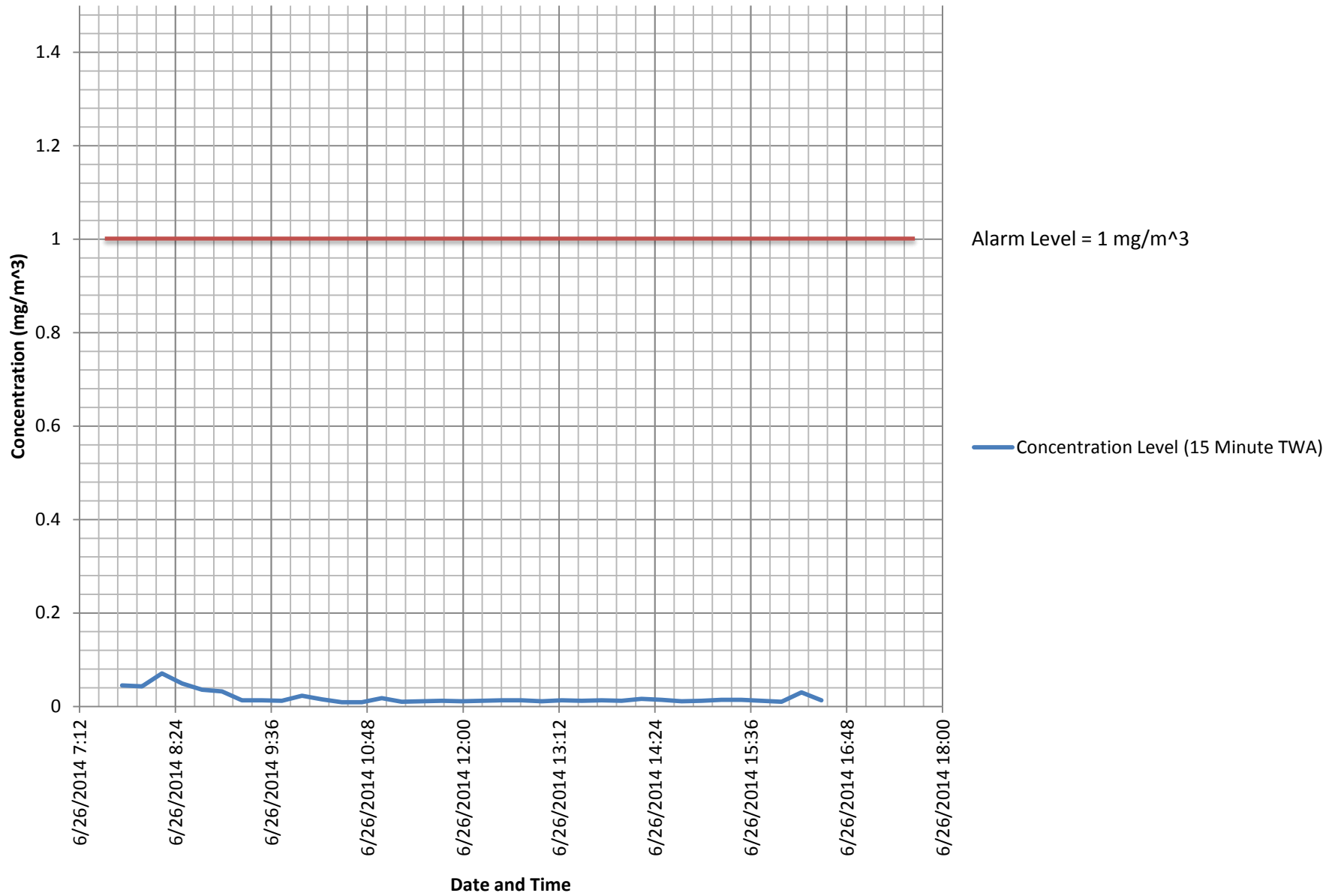
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/26/14



Southwest PM Levels 6/26/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/27/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Mostly Cloudy 80°F, Humidity 51%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: 3MPH, Variable @ 14:51

Site Work Activities: NYCC continues sheeting toe pin and tie back installation at the western and northern site boundaries; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:40, Southwest Zeroed @ 7:40

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

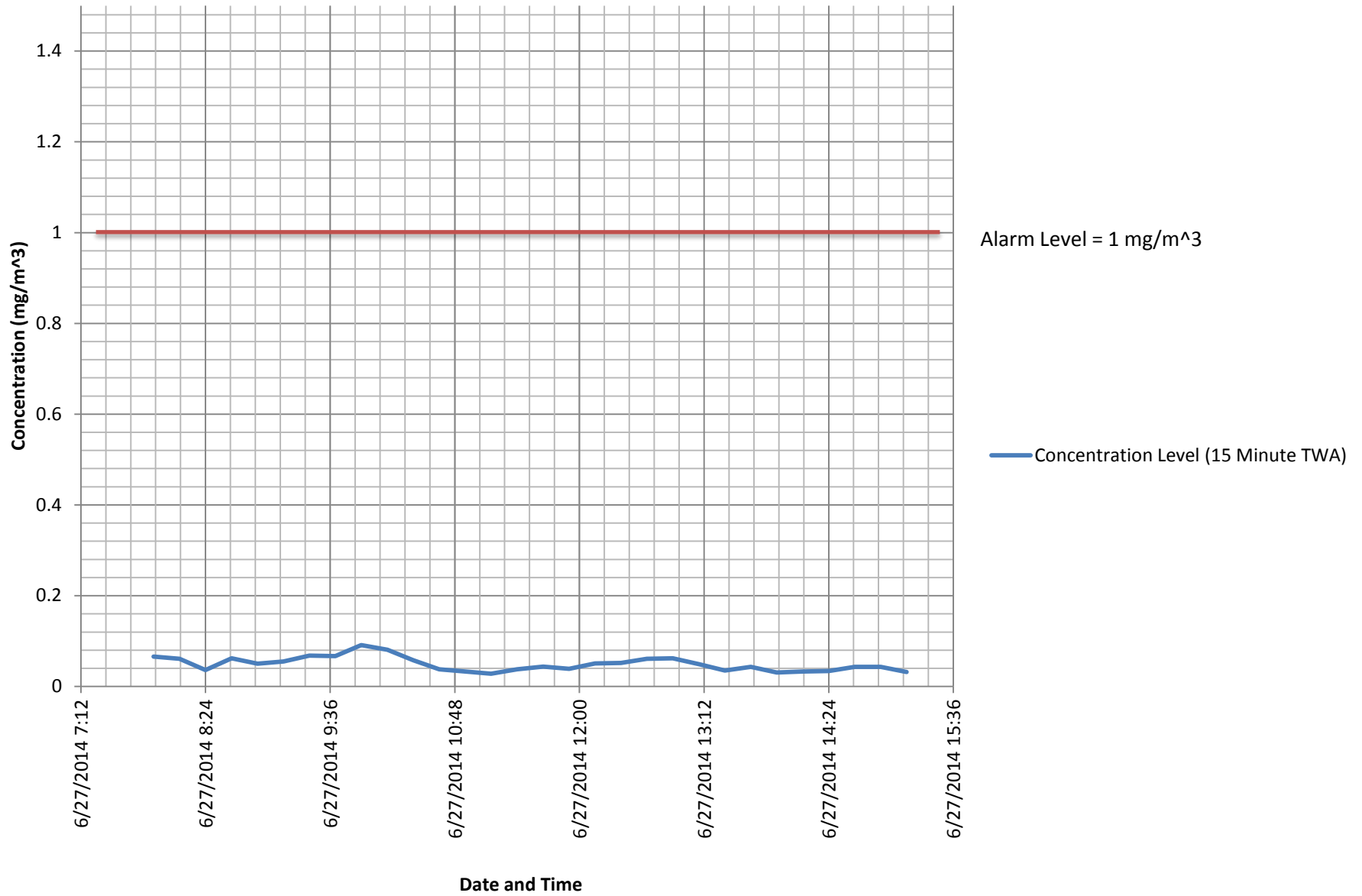
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

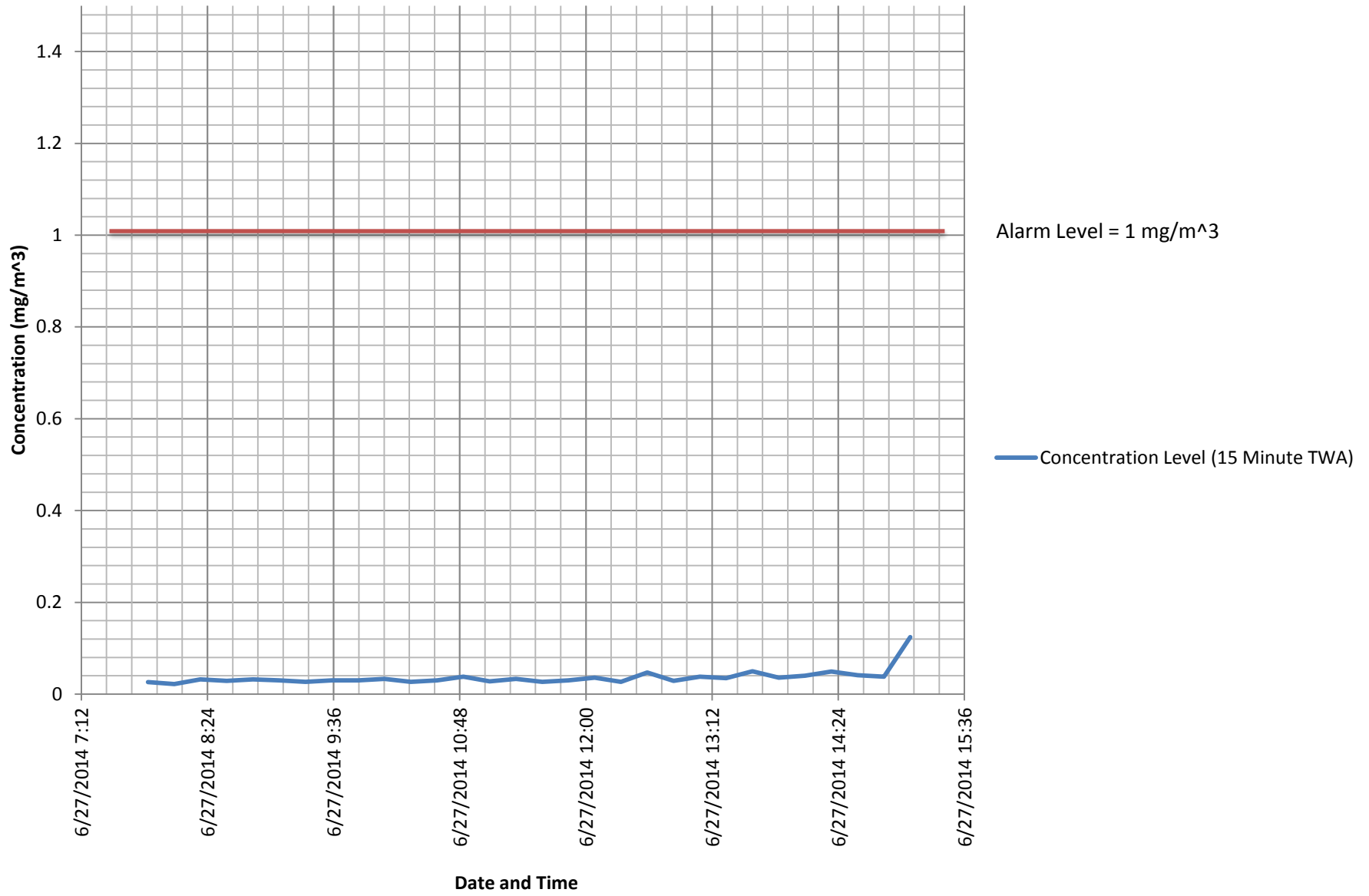
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 6/27/14



Southwest PM Levels 6/27/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 6/30/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair 83°F, Humidity 46%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: 3MPH, Variable @ 12:51

Site Work Activities: NYCC continues sheeting tie back installation at the northern site boundary; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:25, Southwest Zeroed @ 7:25

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

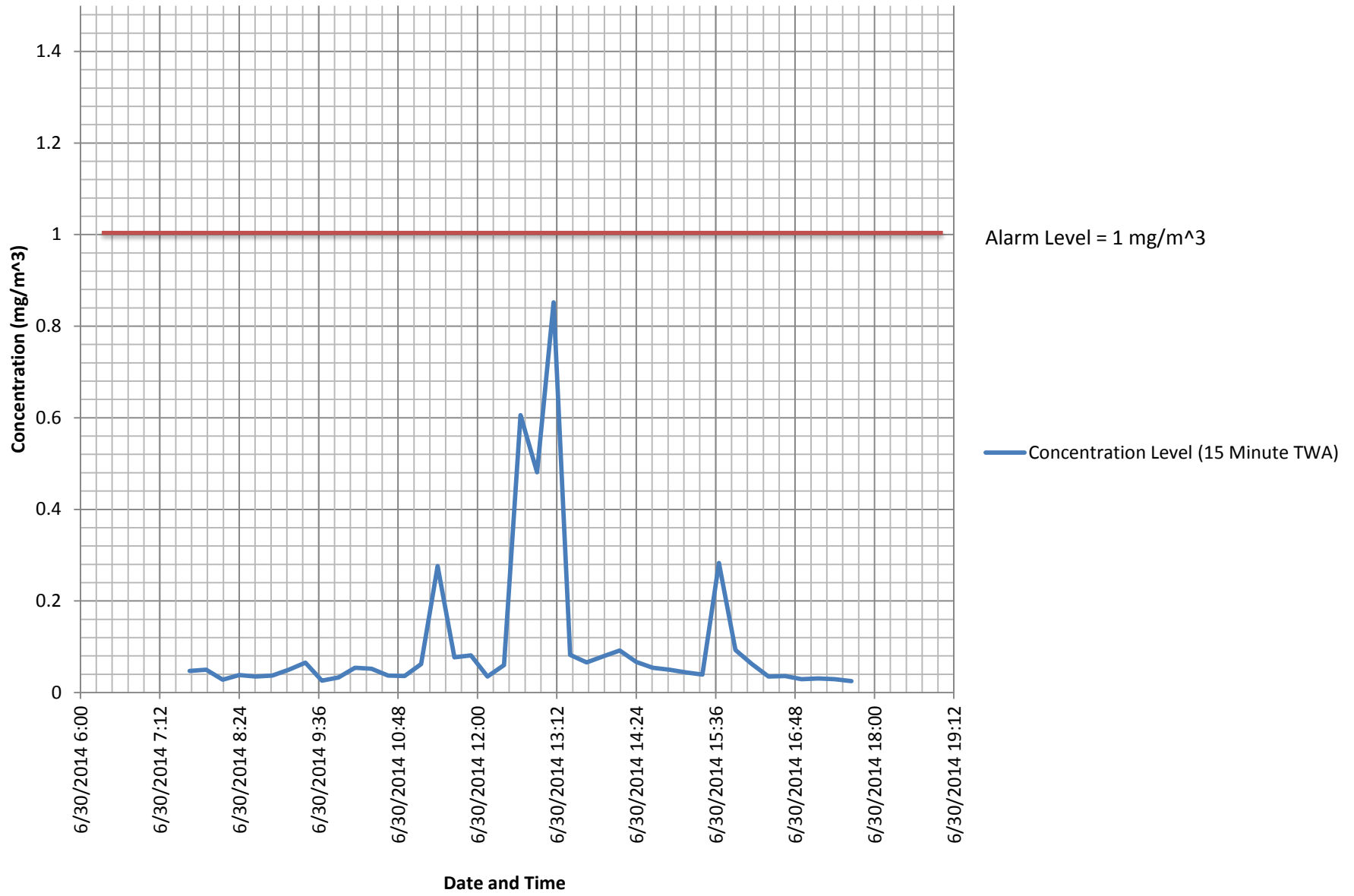
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

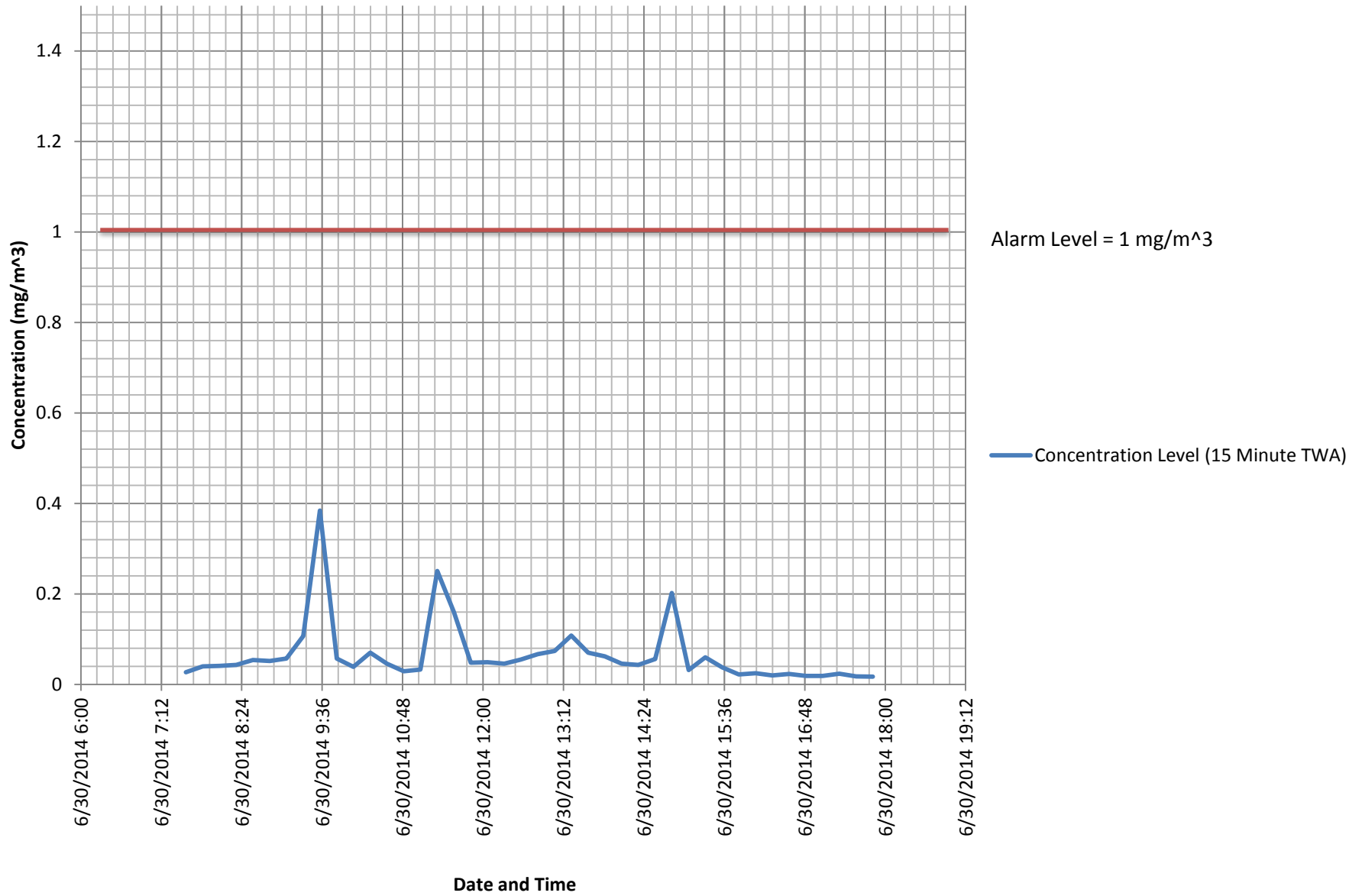
Notes/Comments:

No excursions were noted for this day.

Southwest PM Levels 6/30/14



Northeast PM Levels 6/30/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/1/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 9:51; Clear 79°F (High 88 °F), Humidity 67%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Calm @ 9:51

Site Work Activities: NYCC continues sheeting tie back installation at the northern site boundary; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:30, Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

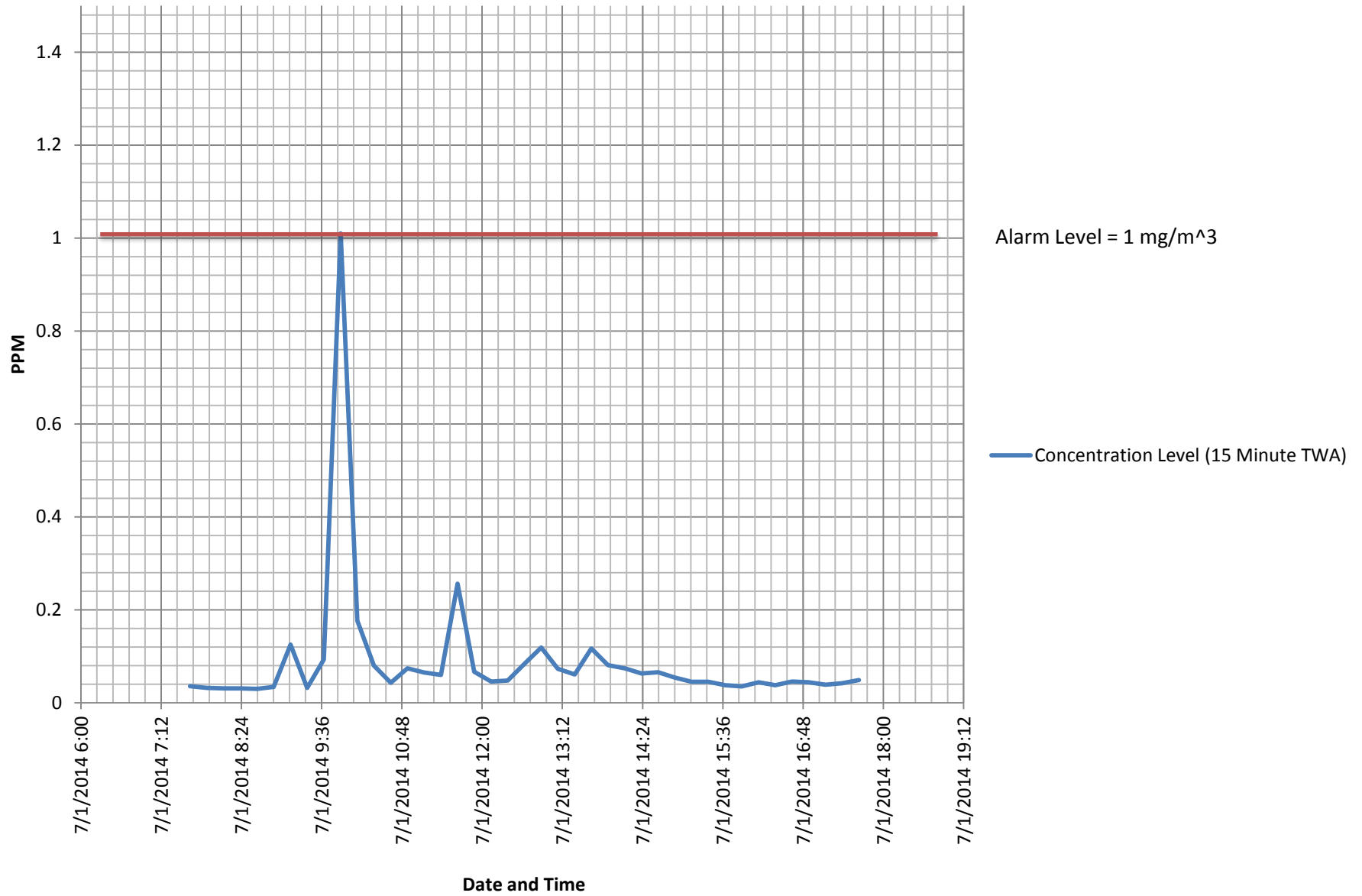
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments
9:55	Northeast	Sprayed water on ground surface.	Dust from Truck's air breaks set off sensor.

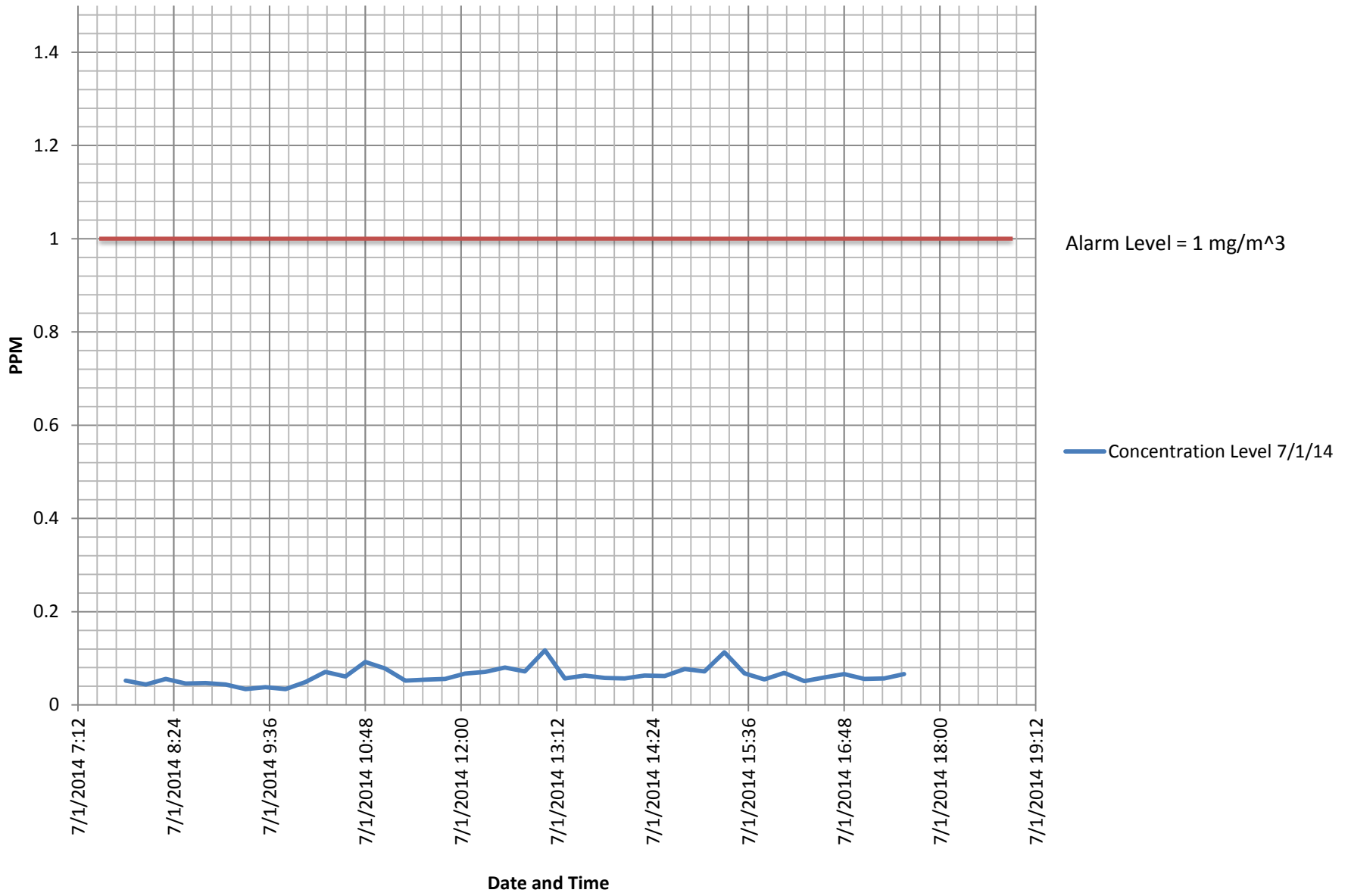
Notes/Comments:

No additional excursions were noted for this day.

Northeast PM Levels 7/1/14



Southwest PM Levels 7/1/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/2/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair 88°F, Humidity 66%, Visibility 9.0 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continues sheeting tie back installation at the northern and eastern site boundaries; secant pile installation at the eastern site boundary adjacent to Lot 22 is completed with drill rig load out at the end of the day; and soil and concrete load out to disposal facilities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:30, Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

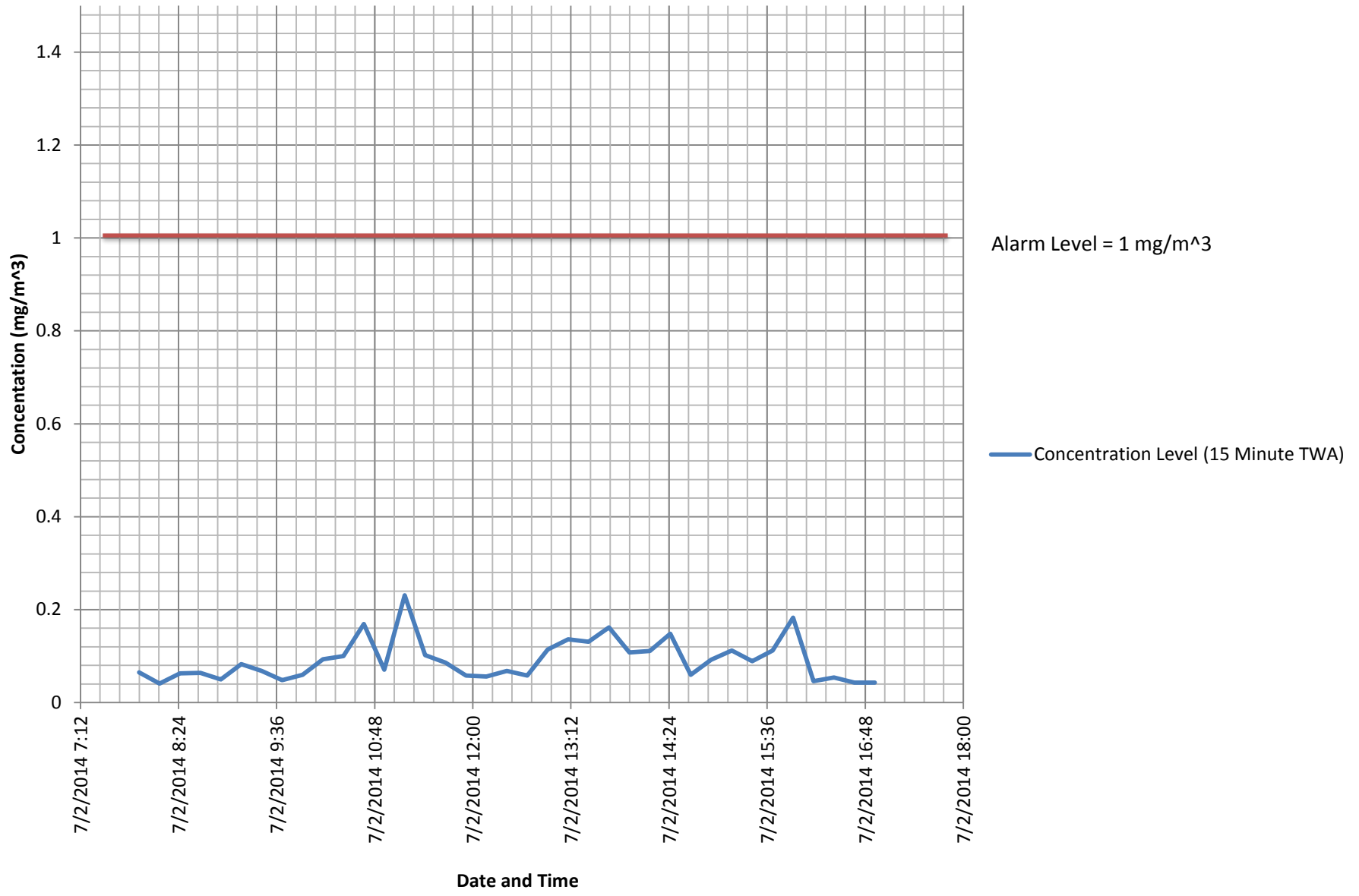
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

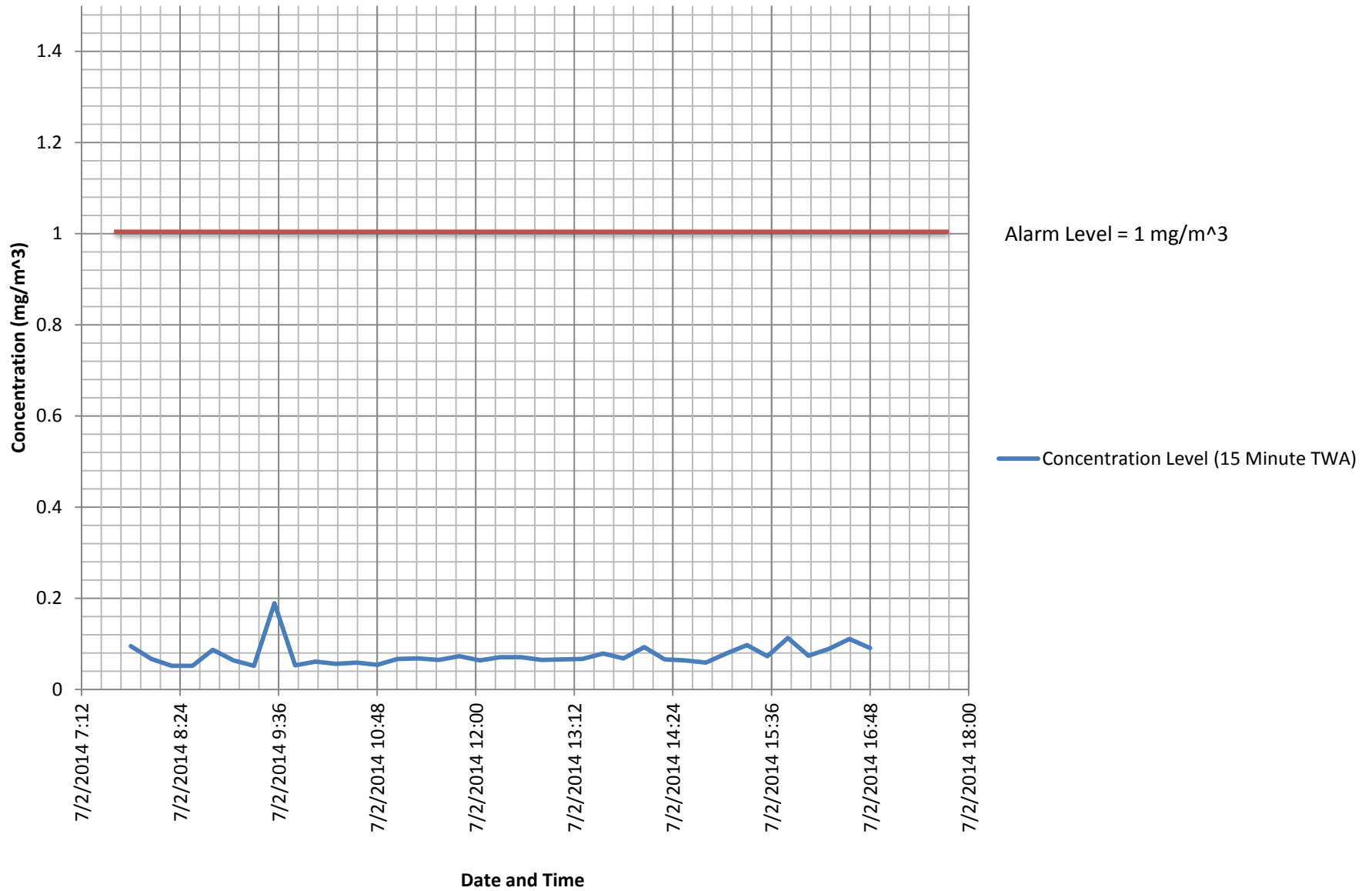
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/2/14



Southwest PM Levels 7/2/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/3/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51; Fog/mist 74°F (High 89°F), Humidity 94%, Visibility 2.5 mi
(noaa.gov)

Wind Speed & Direction: Calm @ 6:51

Site Work Activities: NYCC continues sheeting tie back installation at the northern and eastern site boundaries, and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and
SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:20, Southwest Zeroed @ 7:20

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and
3/12/14.

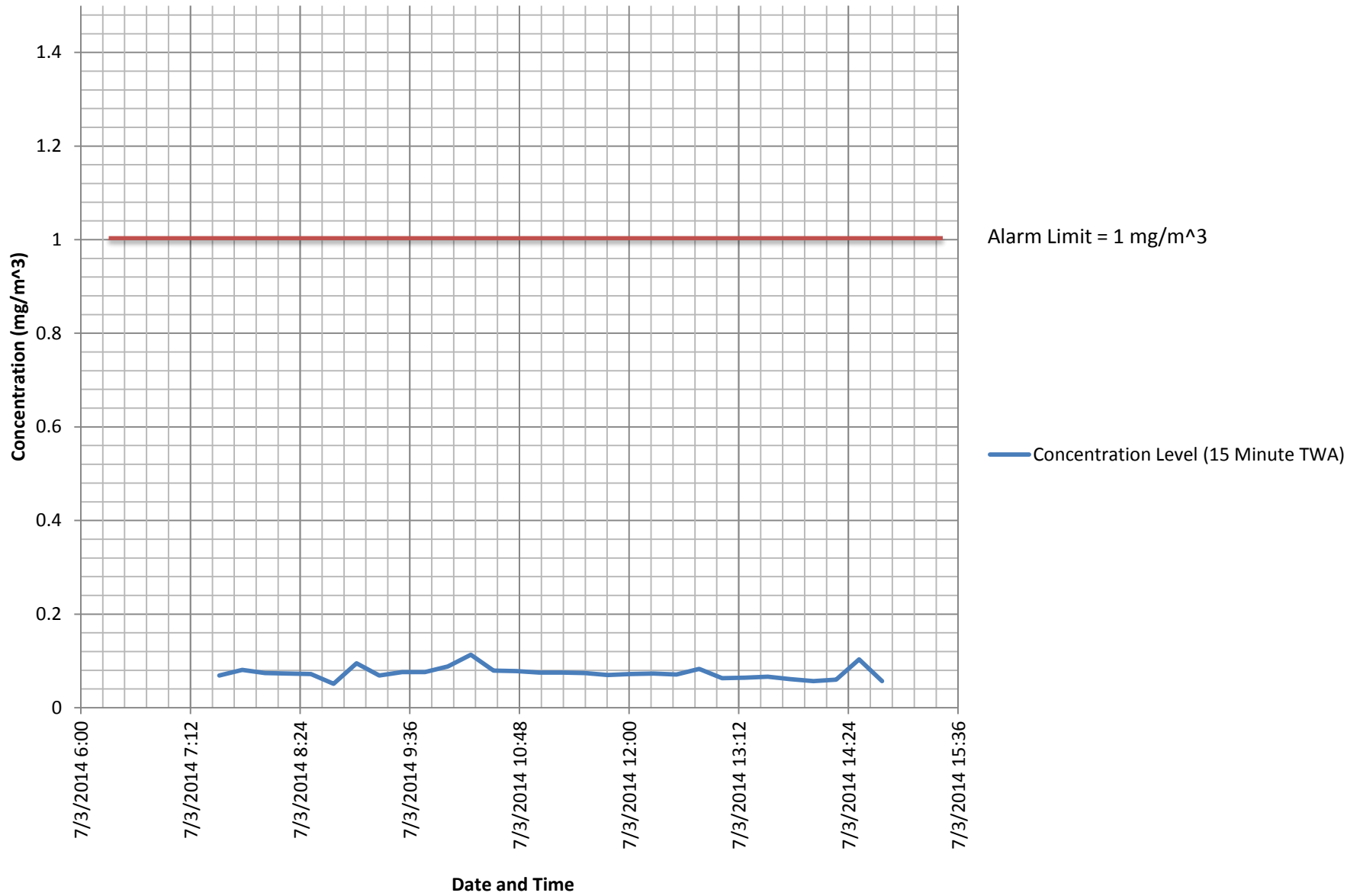
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

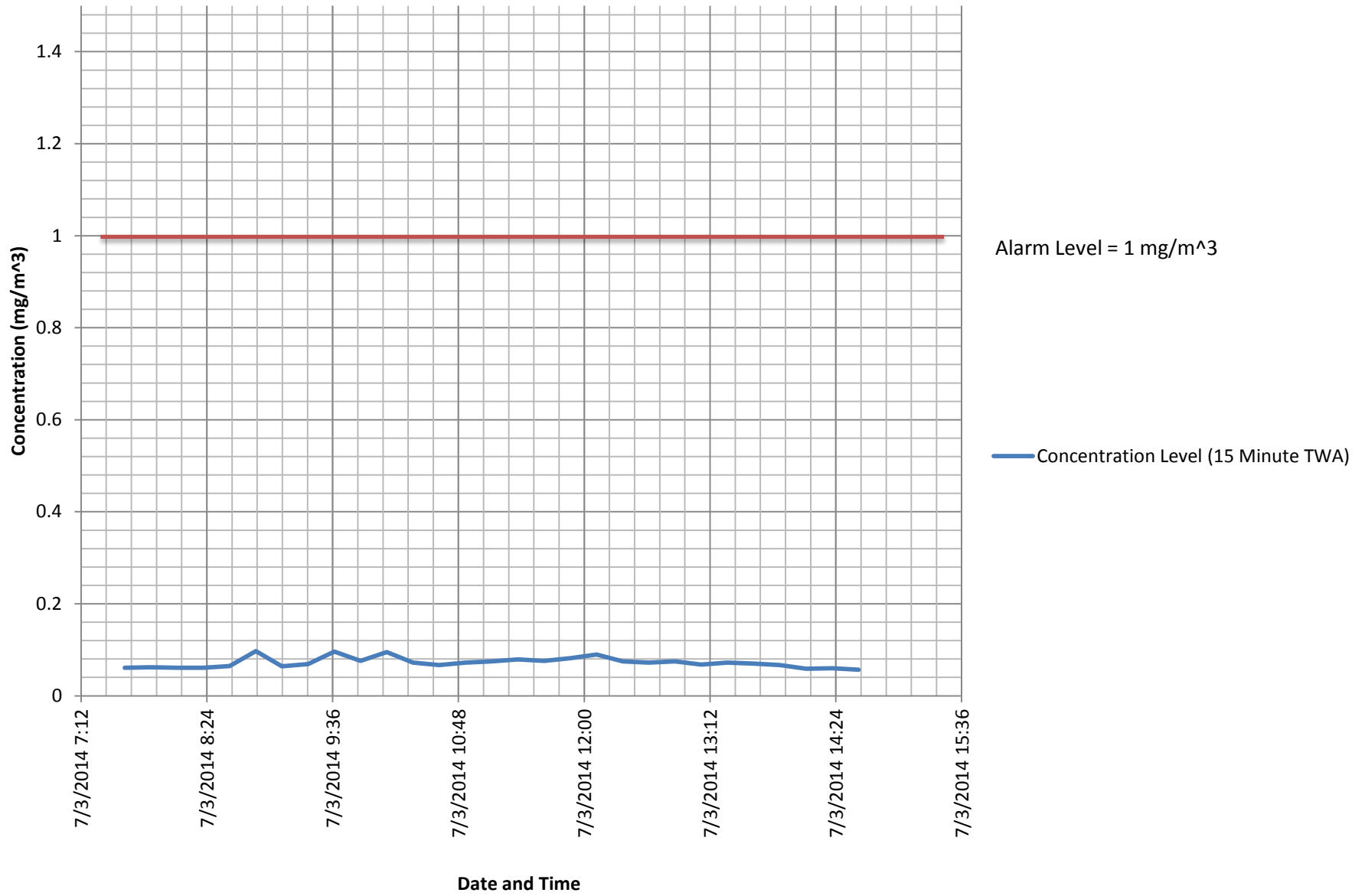
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/3/14



Southwest PM Levels 7/3/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/7/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 11:51; Fair 85°F (High 90°F), Humidity 53%, Visibility 9 mi (noaa.gov)

Wind Speed & Direction: 7 MPH from the West @ 6:51

Site Work Activities: NYCC continues with soil and concrete load out to disposal facilities and rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:50, Southwest Zeroed @ 6:50

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

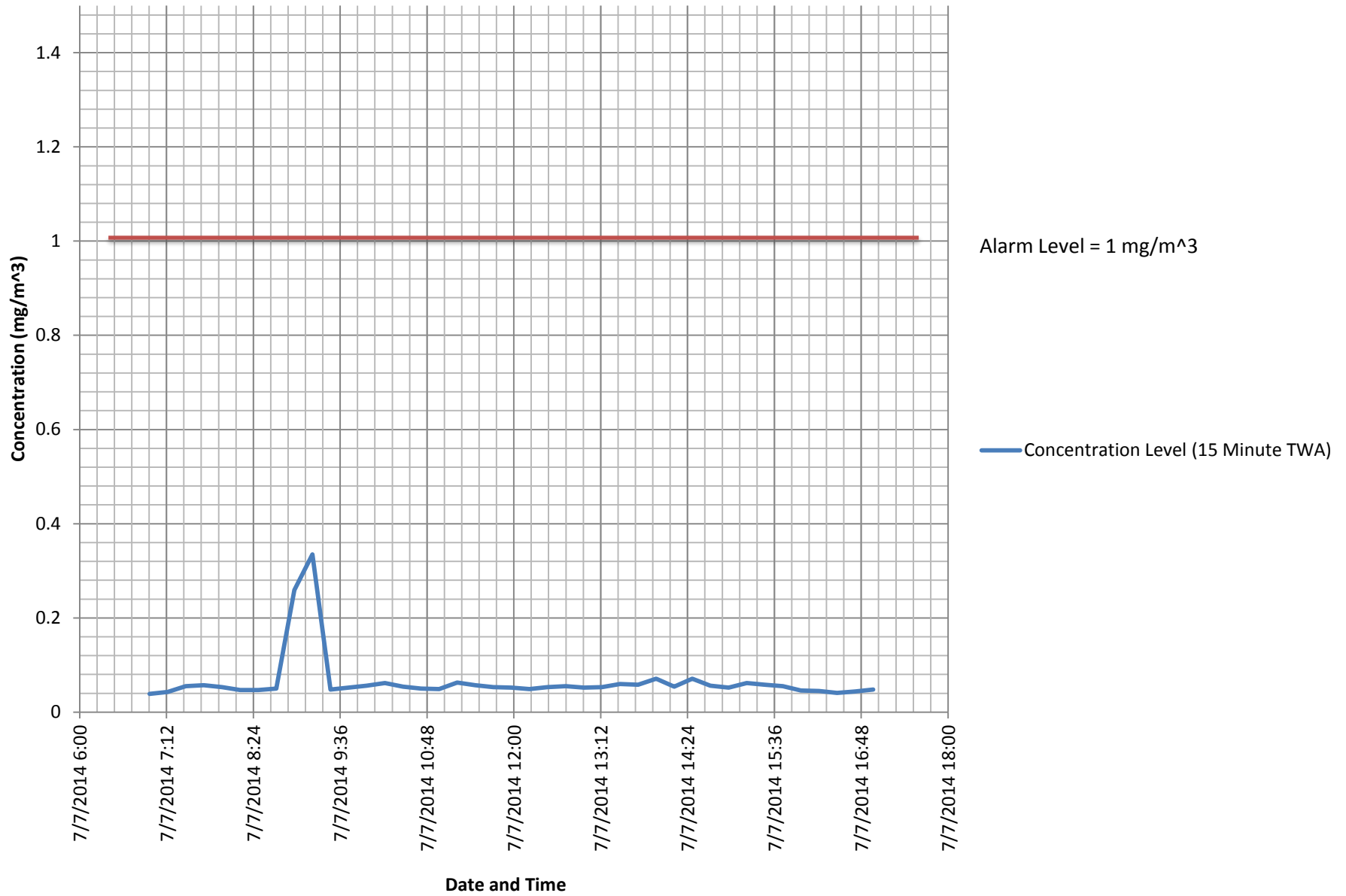
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

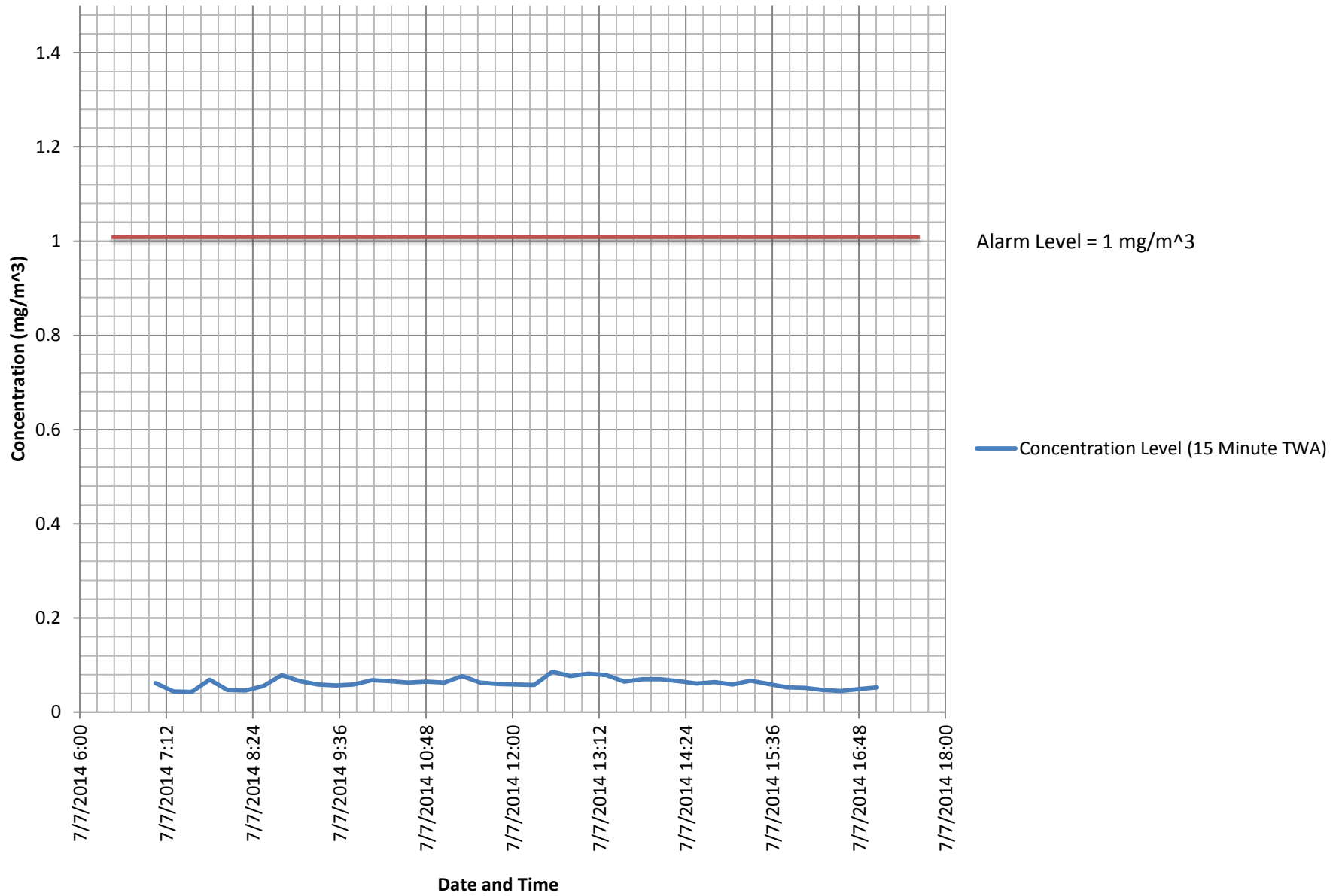
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/7/14



Southwest PM Levels 7/7/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/8/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 15:51; Fair 88°F (High 91°F), Humidity 52%, Visibility 9 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 15:51

Site Work Activities: NYCC continues with soil load out to disposal facilities and rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:55, Southwest Zeroed @ 7:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

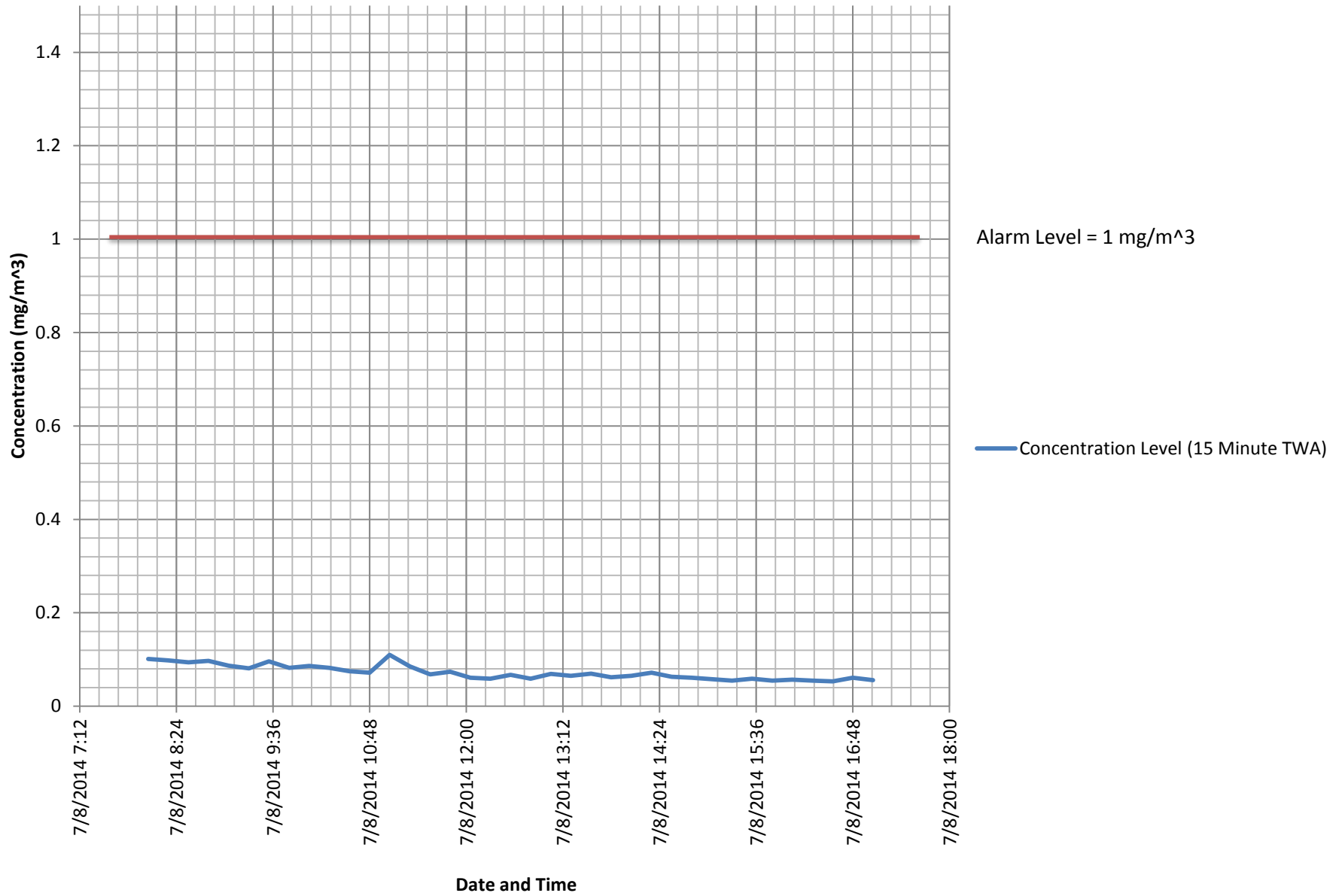
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

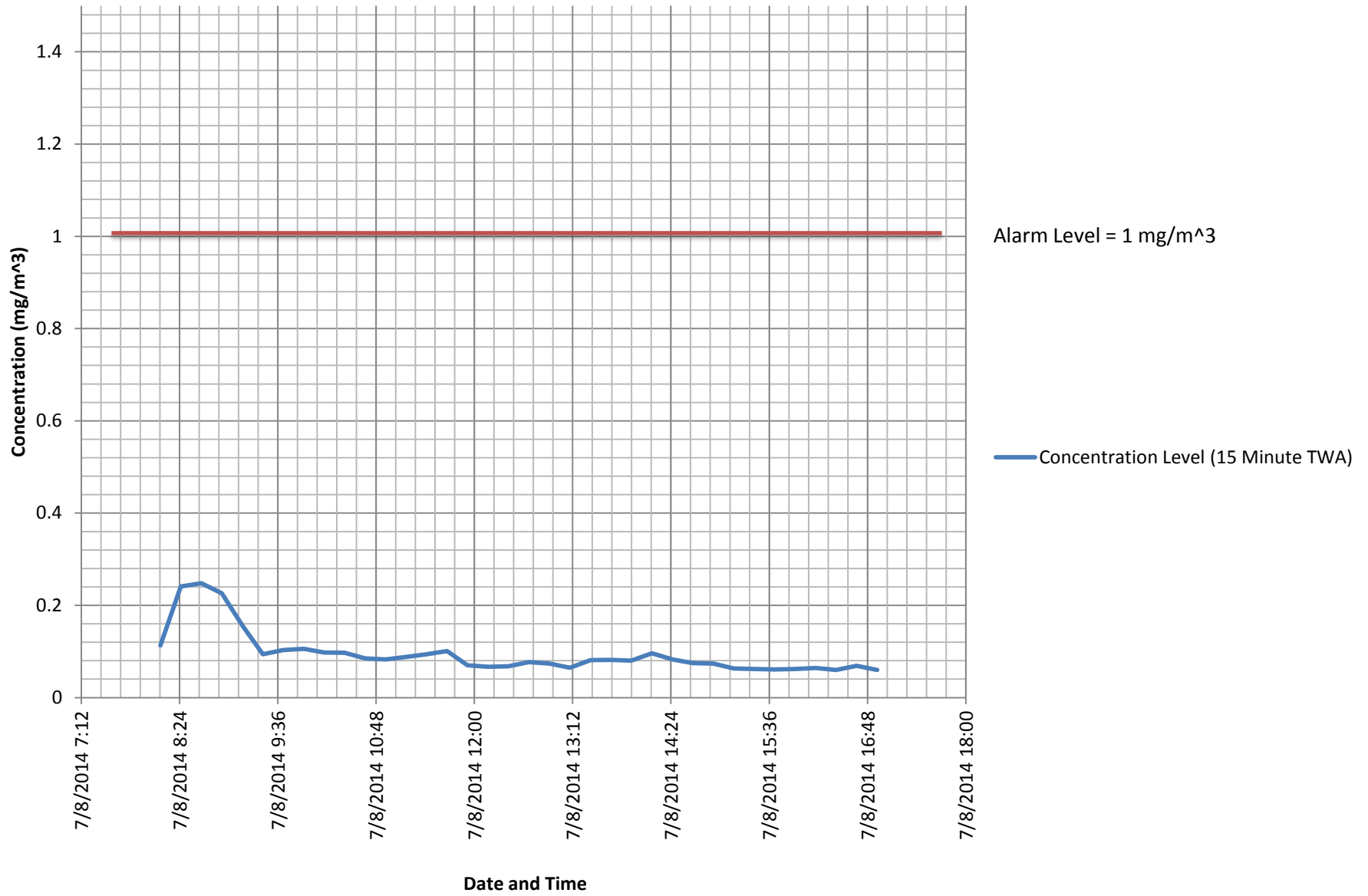
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/8/14



Southwest PM Levels 7/8/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/9/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Few Clouds 85°F, Humidity 45%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 3 MPH Variable @ 12:51

Site Work Activities: NYCC continues with soil and concrete load out to disposal facilities and rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:40, Southwest Zeroed @ 7:40

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

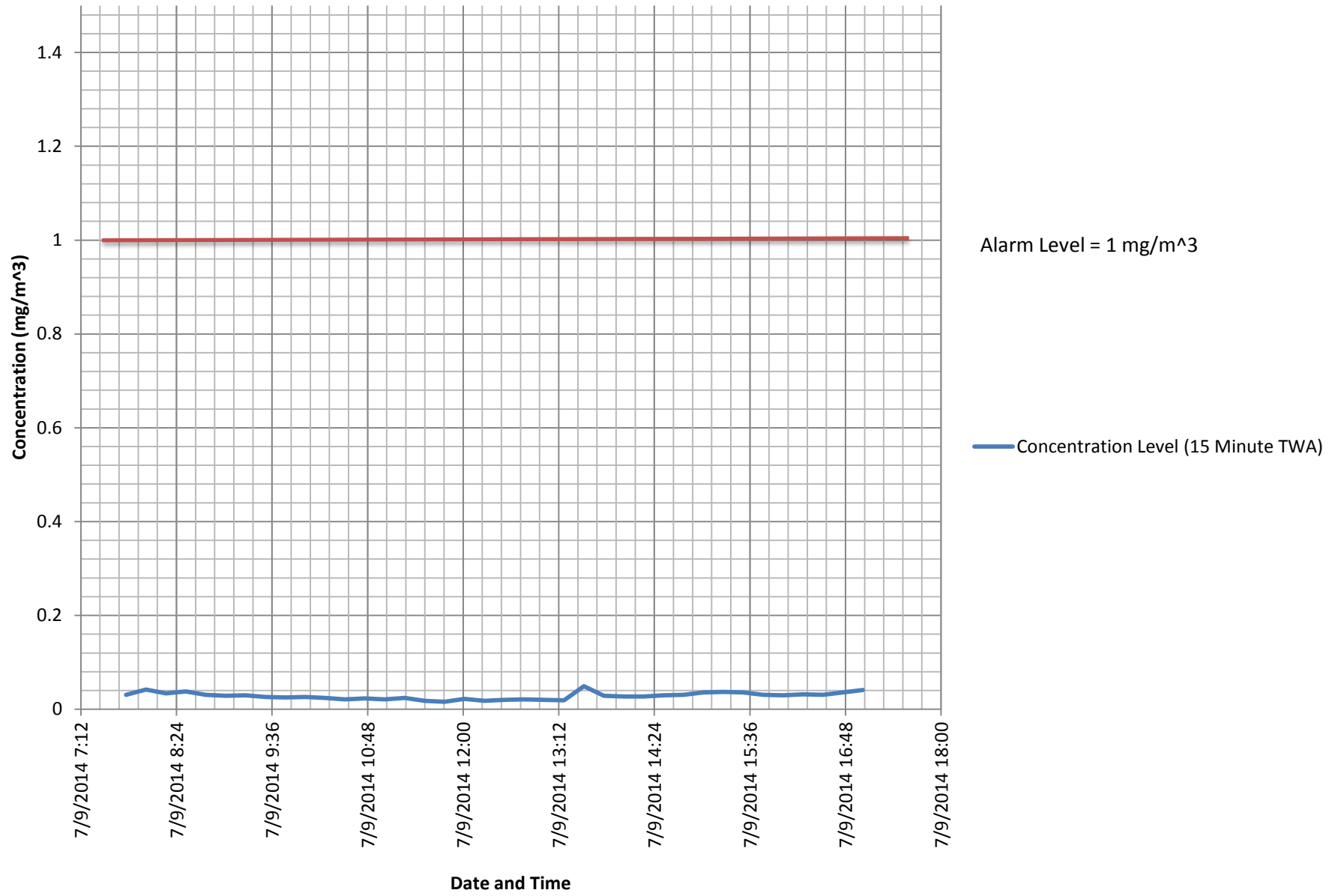
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

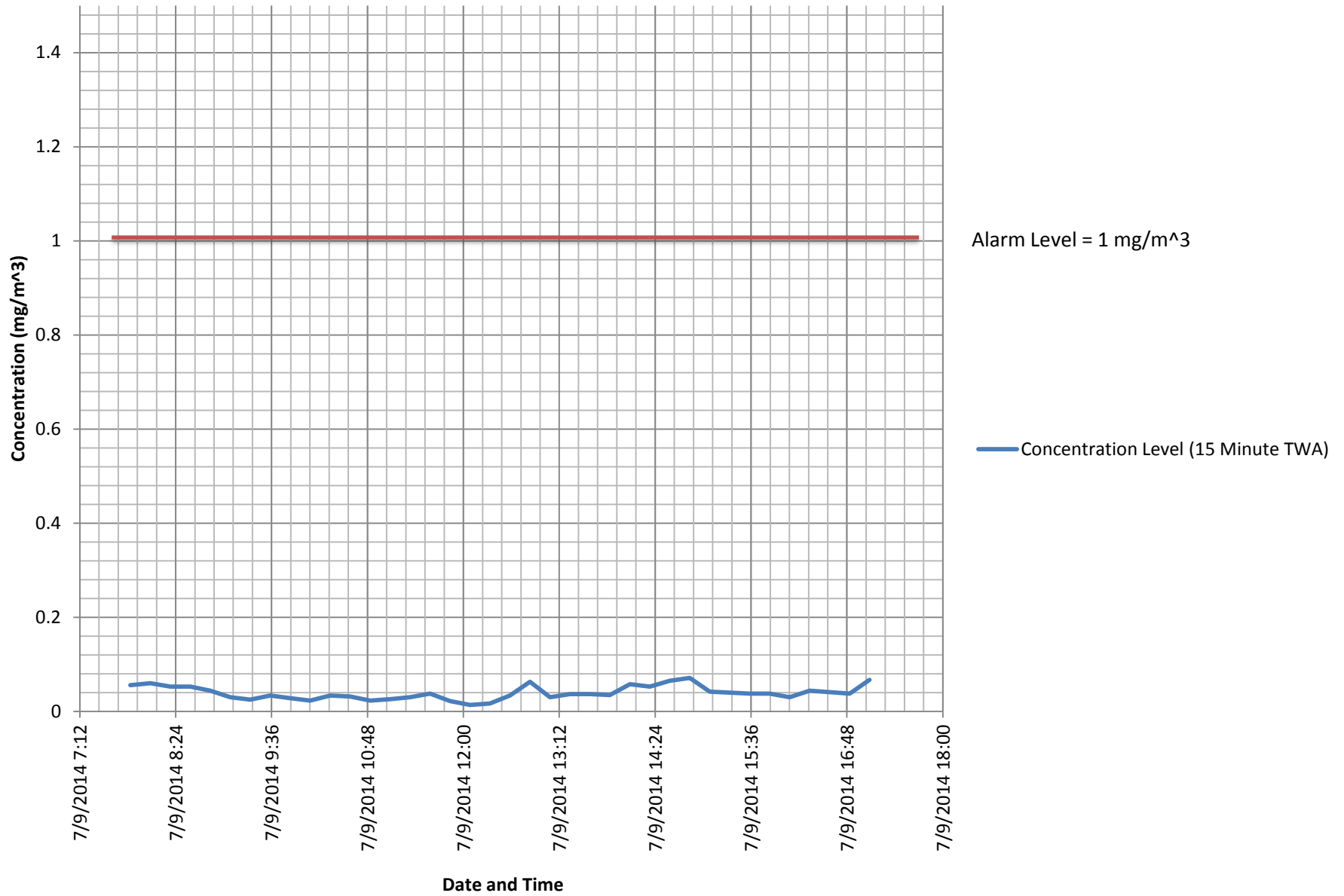
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/9/14



Southwest PM Levels 7/9/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/10/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51; Mostly Cloudy 80°F, Humidity 51%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 6 MPH from the Variable @ 13:51

Site Work Activities: NYCC continues with soil and concrete load out to disposal facilities and rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:55, Southwest Zeroed @ 7:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

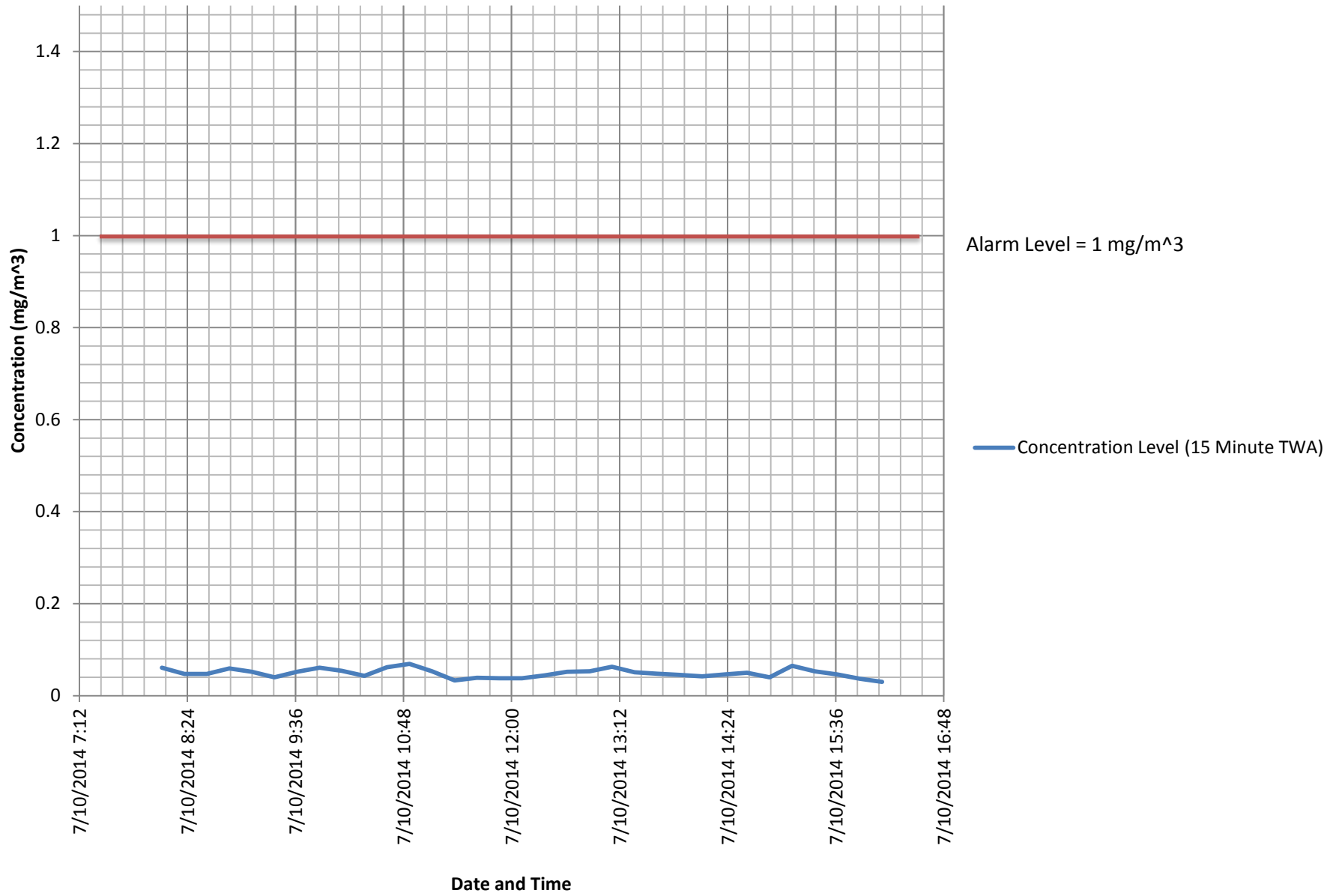
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

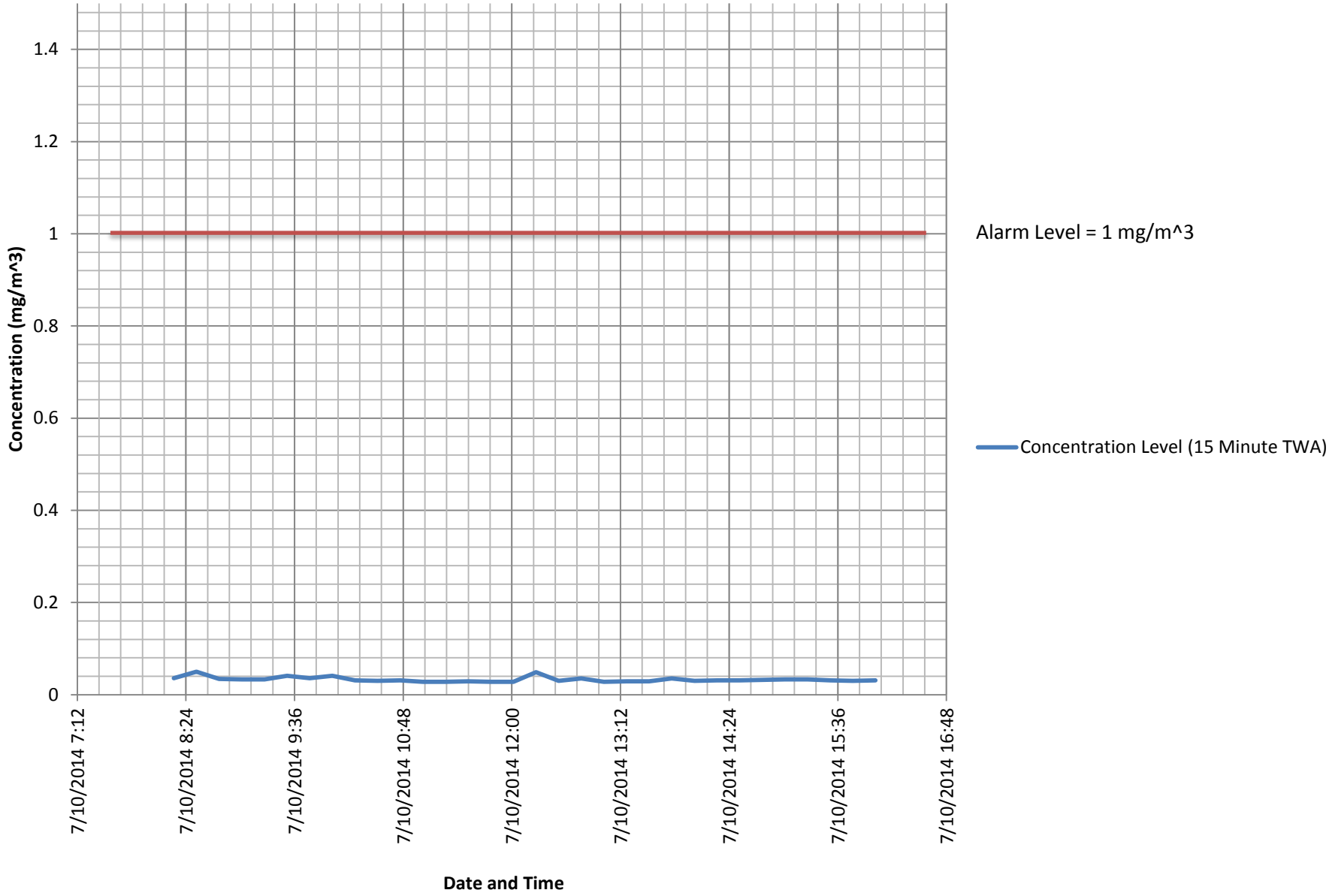
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/10/14



Southwest PM Levels 7/10/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/11/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Fair 85°F, Humidity 54%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 7 MPH from the North @ 14:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and toe pin installation at the western and southern Site boundaries.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:55, Southwest Zeroed @ 7:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

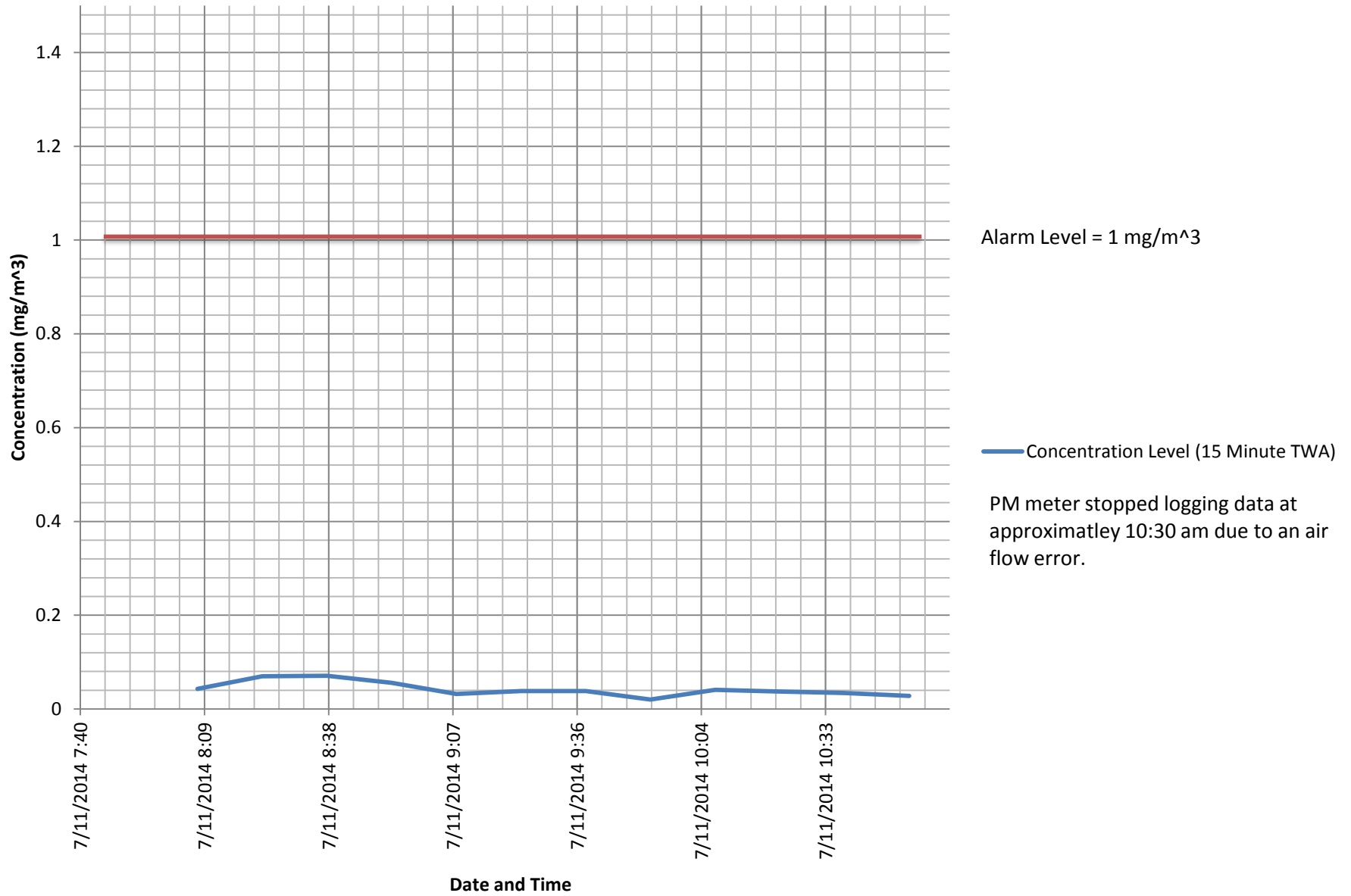
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

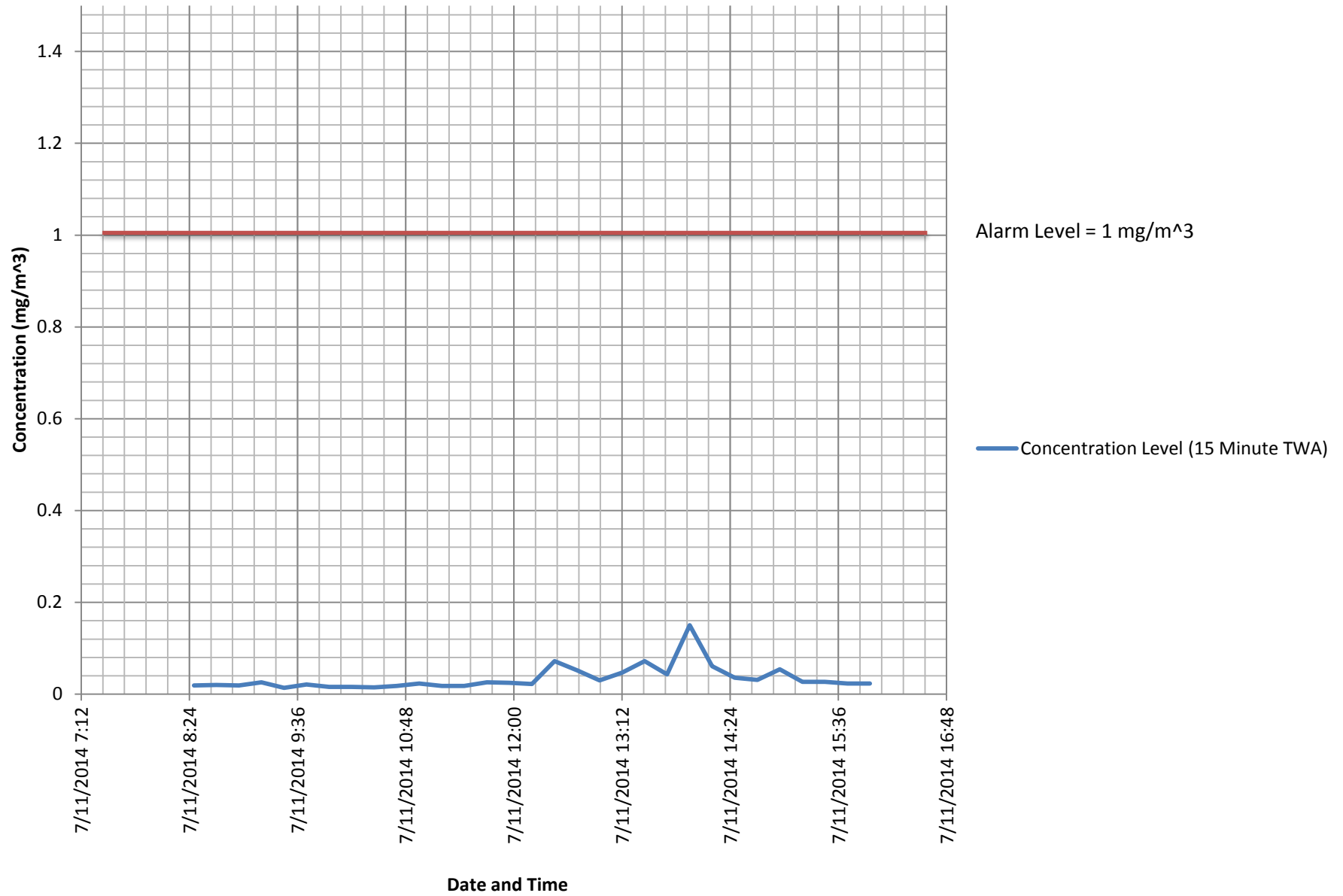
Notes/Comments:

No excursions were noted for this day. The northeast PM malfunctioned at approximately 10:30 am due to a flow error and therefore did not log any additional data for the remainder of the work day.

Northeast PM Levels 7/11/14



Southwest PM Levels 7/11/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/14/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Overcast 79°F, Humidity 74%, Visibility 7 mi (noaa.gov)

Wind Speed & Direction: Calm @ 12:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and toe pin/tie back installation at the western and southern Site boundaries.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 8:10, Southwest Zeroed @ 8:10

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

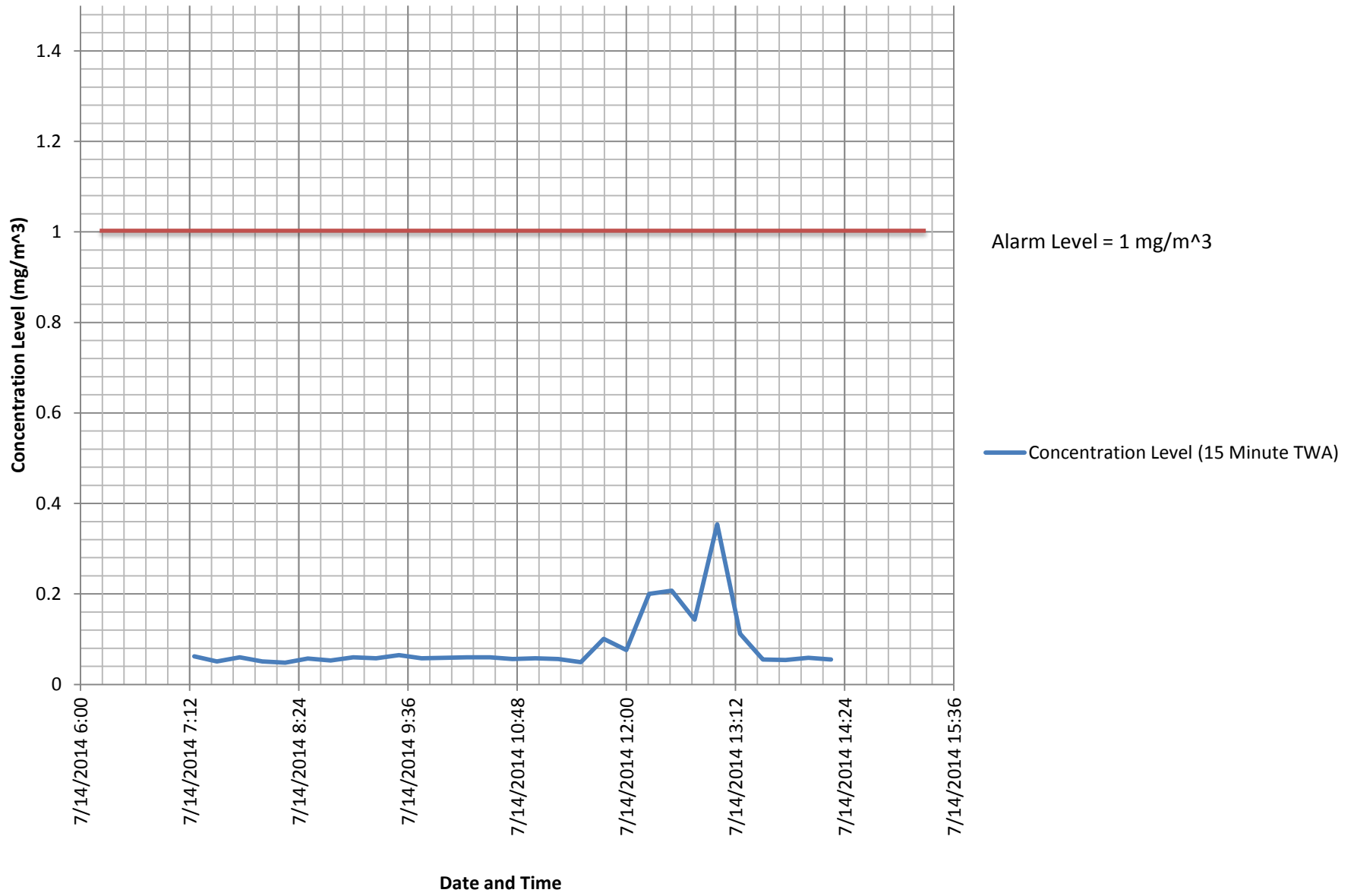
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

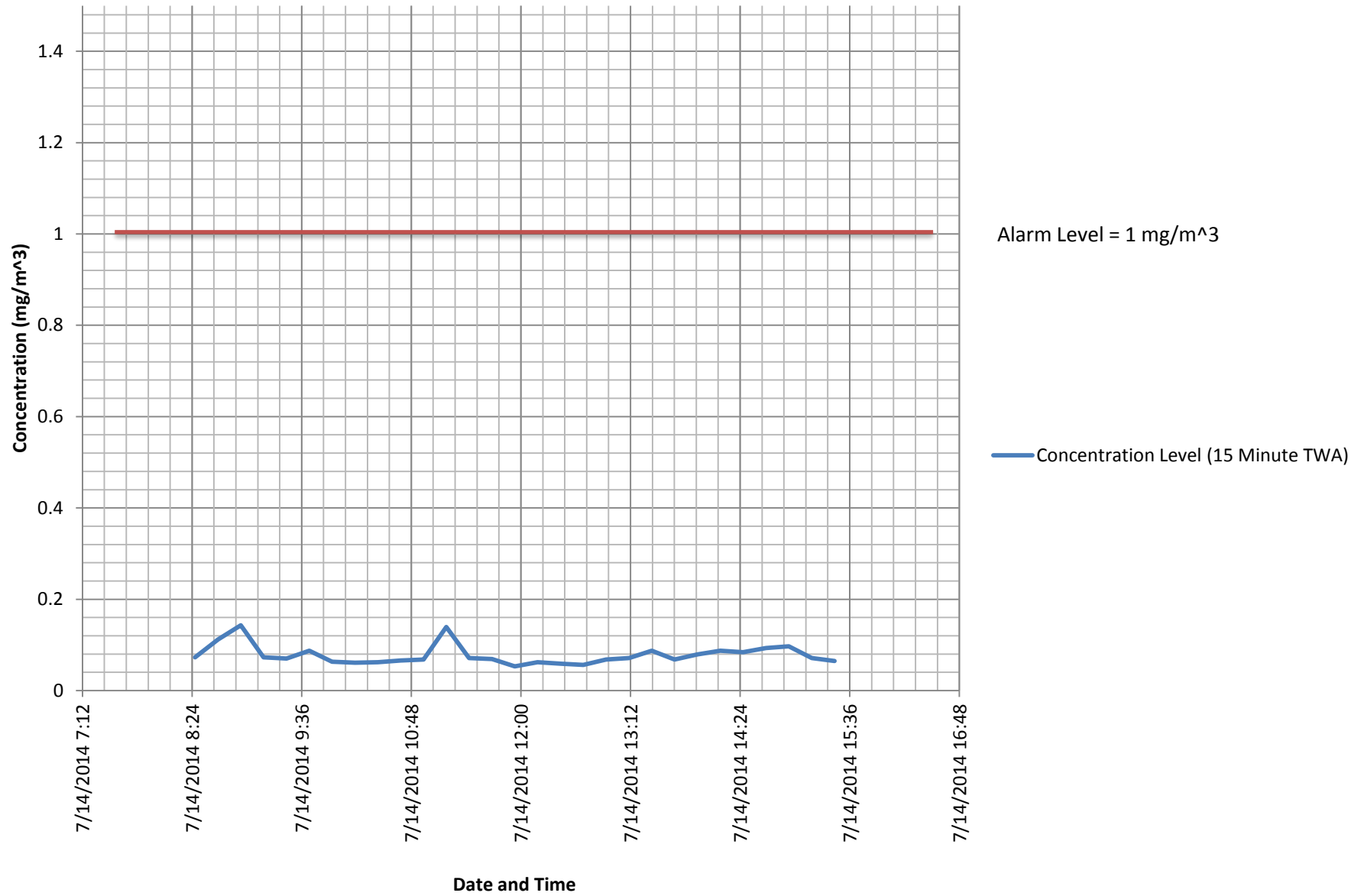
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/14/14



Southwest PM Levels 7/14/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/15/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Heavy rain/fog 75°F, Humidity 94%, Visibility 0.25 mi (noaa.gov)

Wind Speed & Direction: Calm @ 14:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and toe pin/tie back installation at the western and southern Site boundaries.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:40, Southwest Zeroed @ 7:40

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

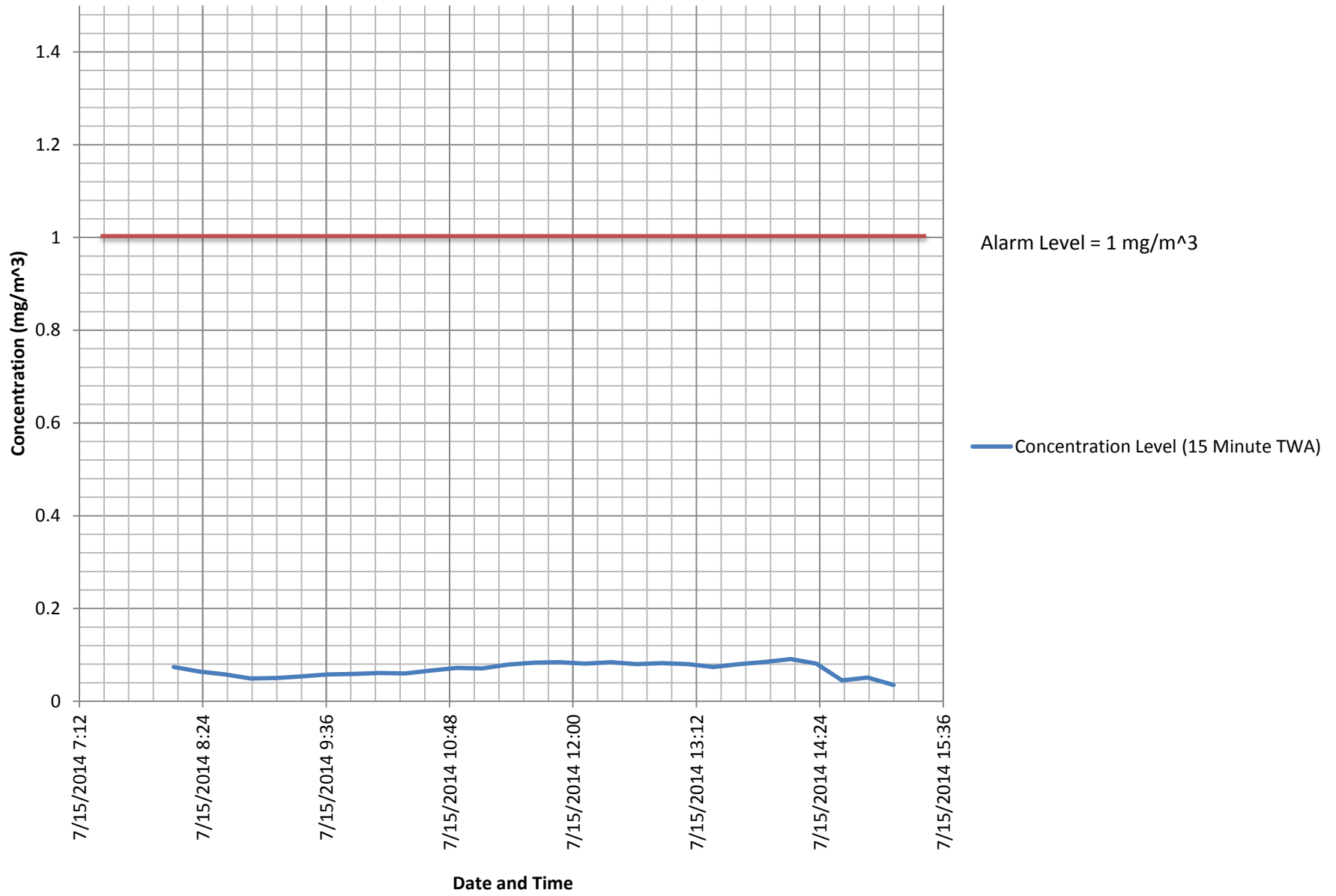
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

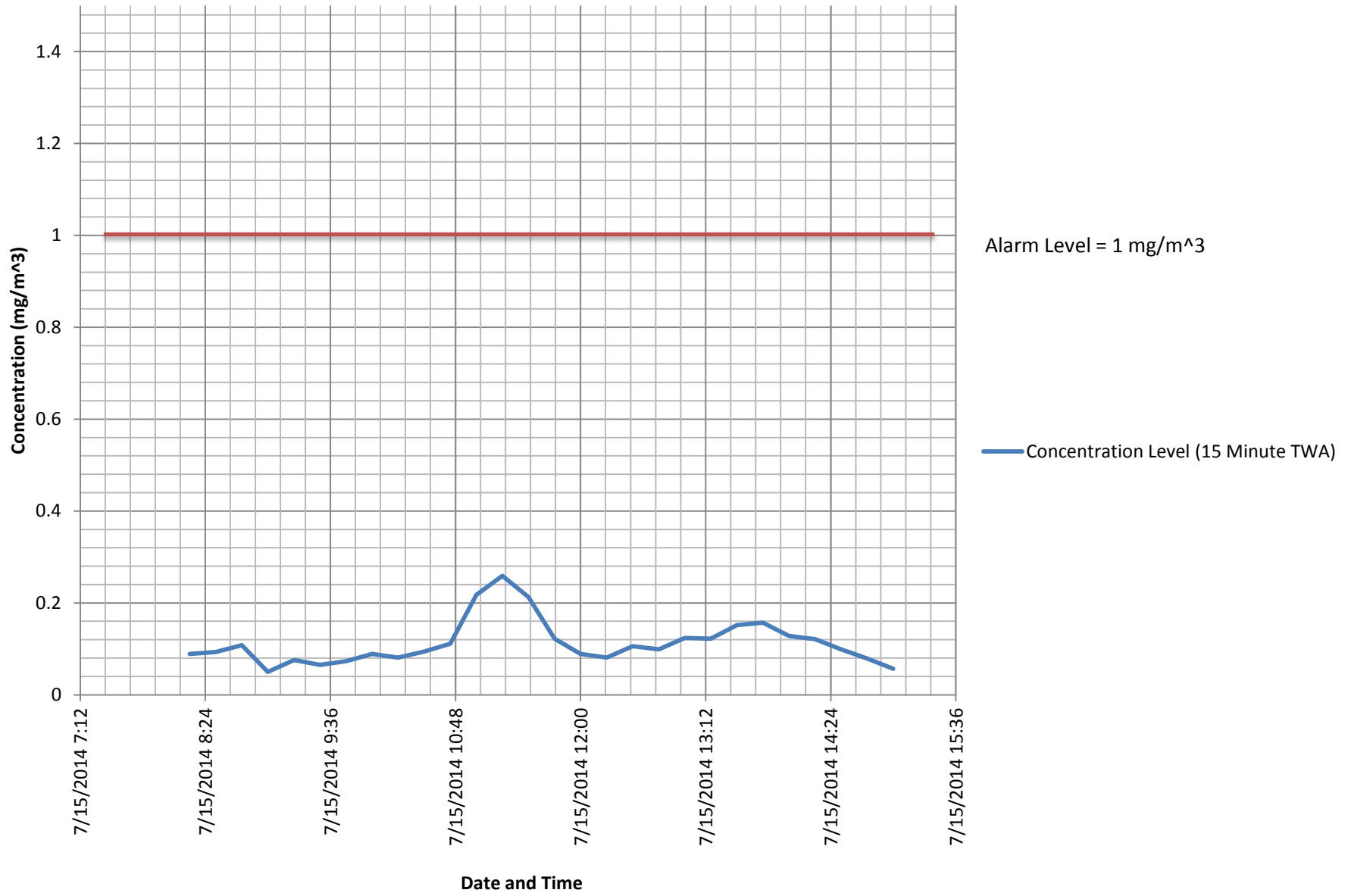
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/15/14



Southwest PM Levels 7/15/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/16/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 10:51; Mostly Cloudy 70°F, Humidity 68%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 6 MPH Variable @ 10:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

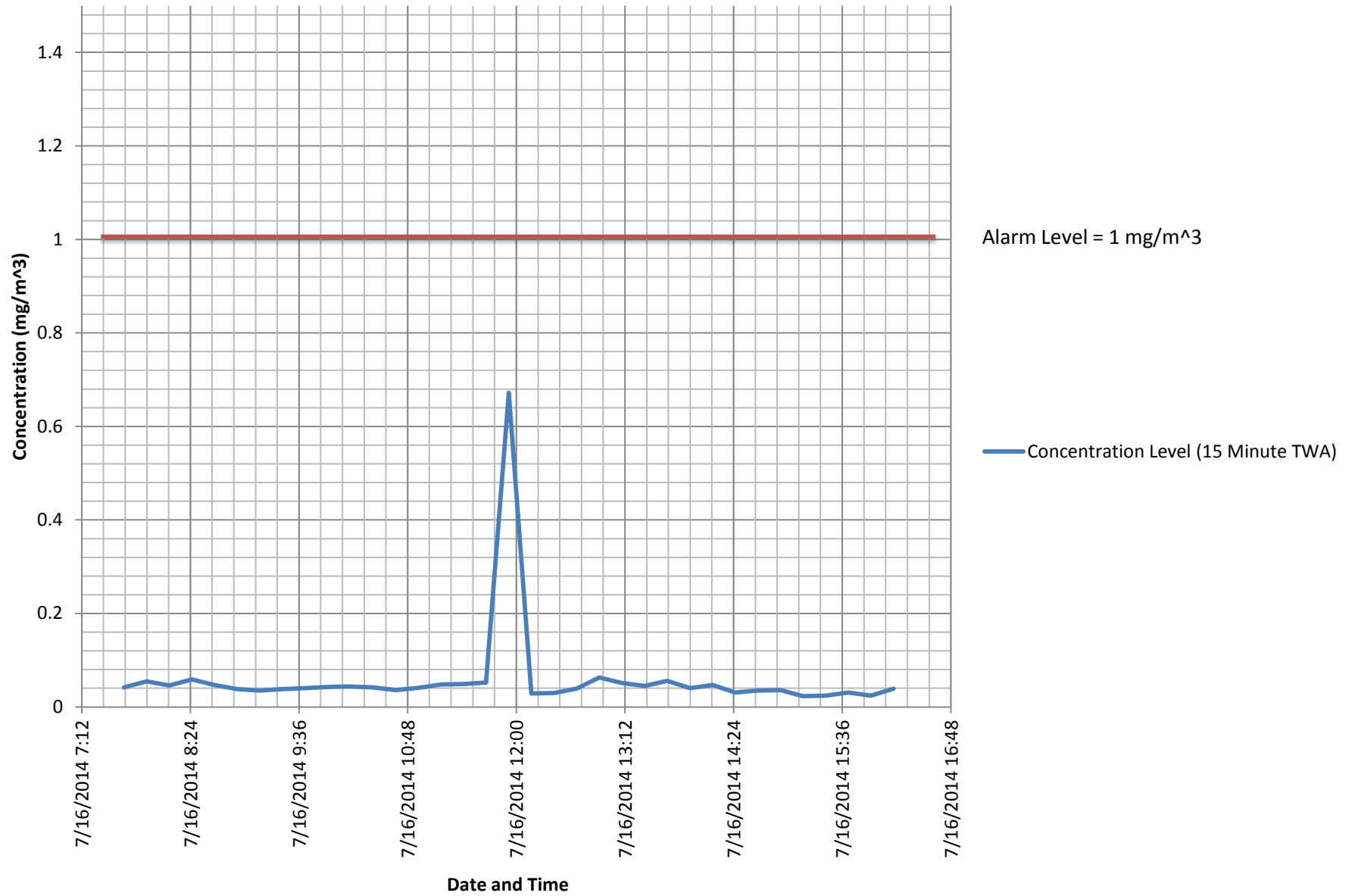
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

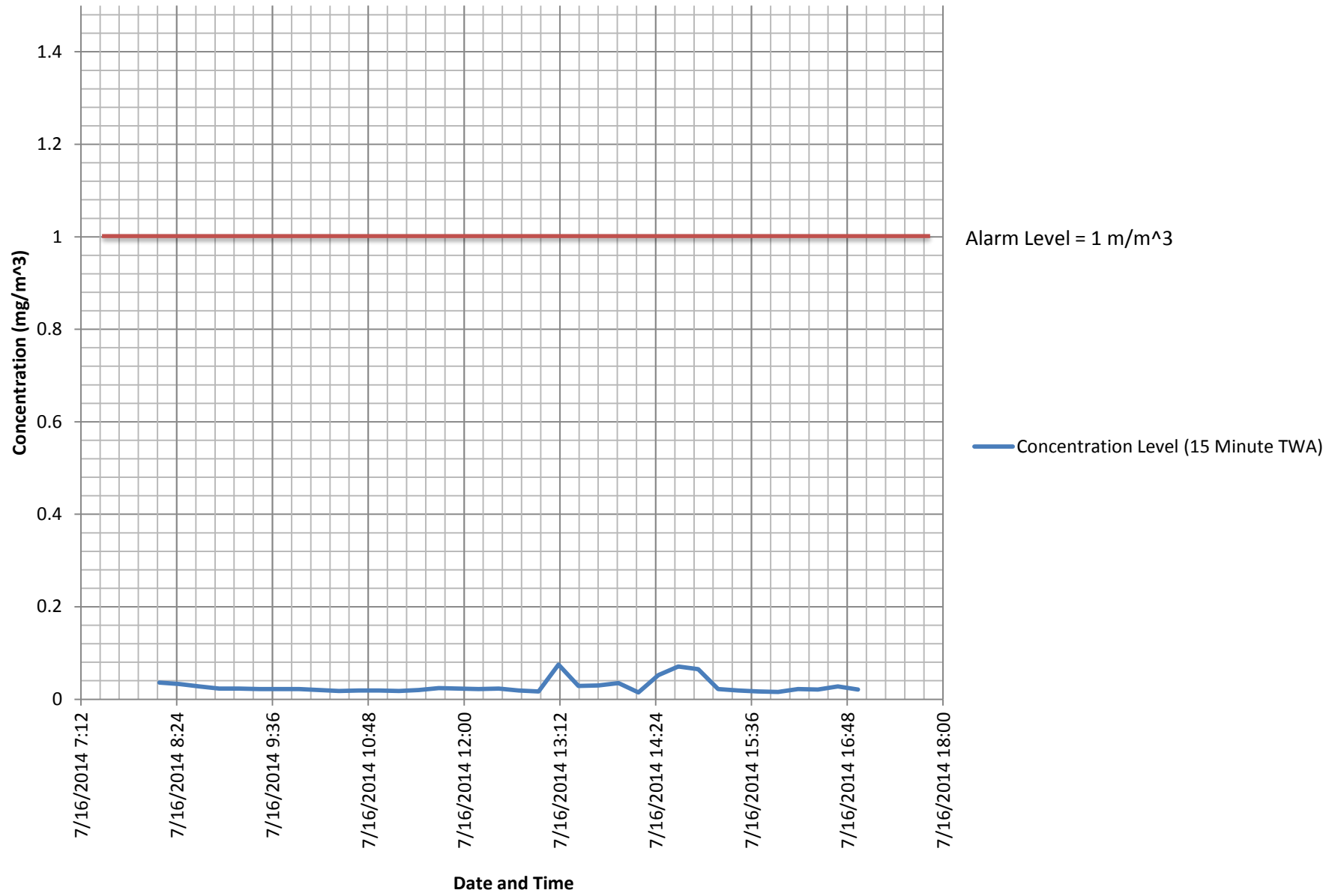
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/16/14



Southwest PM Levels 7/16/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/17/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51; Clear 84°F, Humidity 56%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 4 MPH from the west @ 13:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, and rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:20 Southwest Zeroed @ 7:20

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

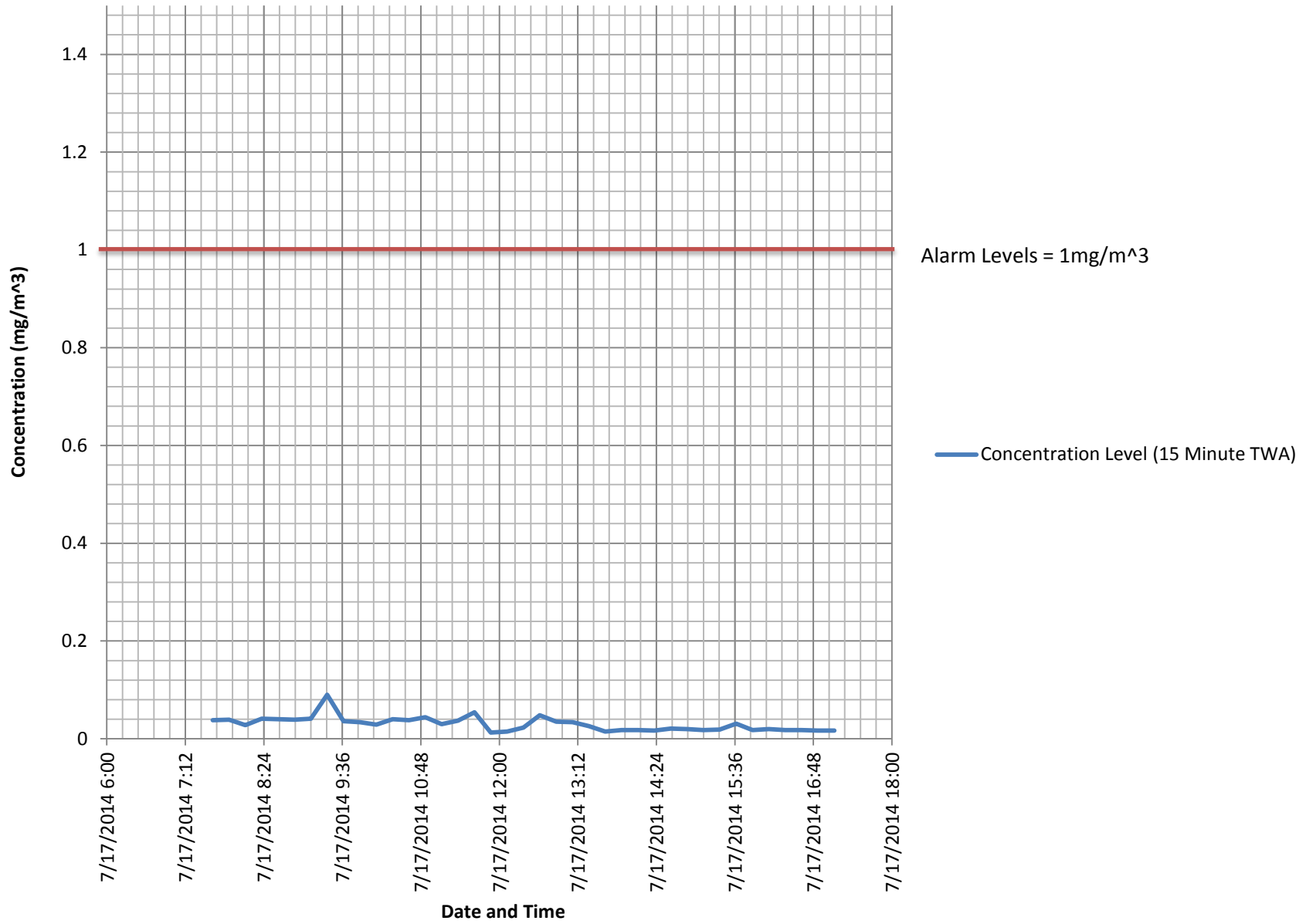
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

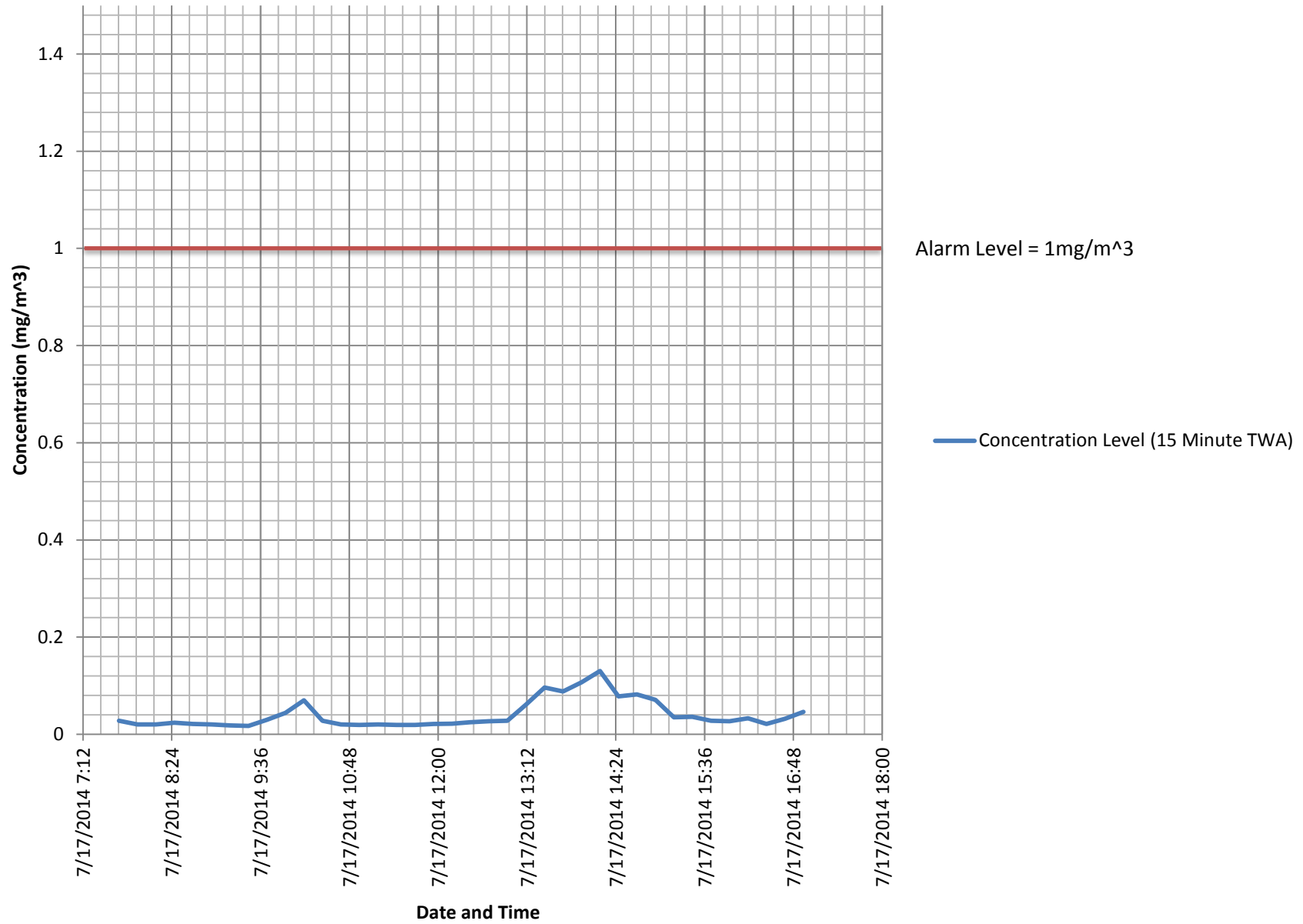
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/17/14



Southwest PM Levels 7/17/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/18/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @ 13:51; Fair, clear 79°F, Humidity 38%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 13:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:38, Southwest Zeroed @ 6:38

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

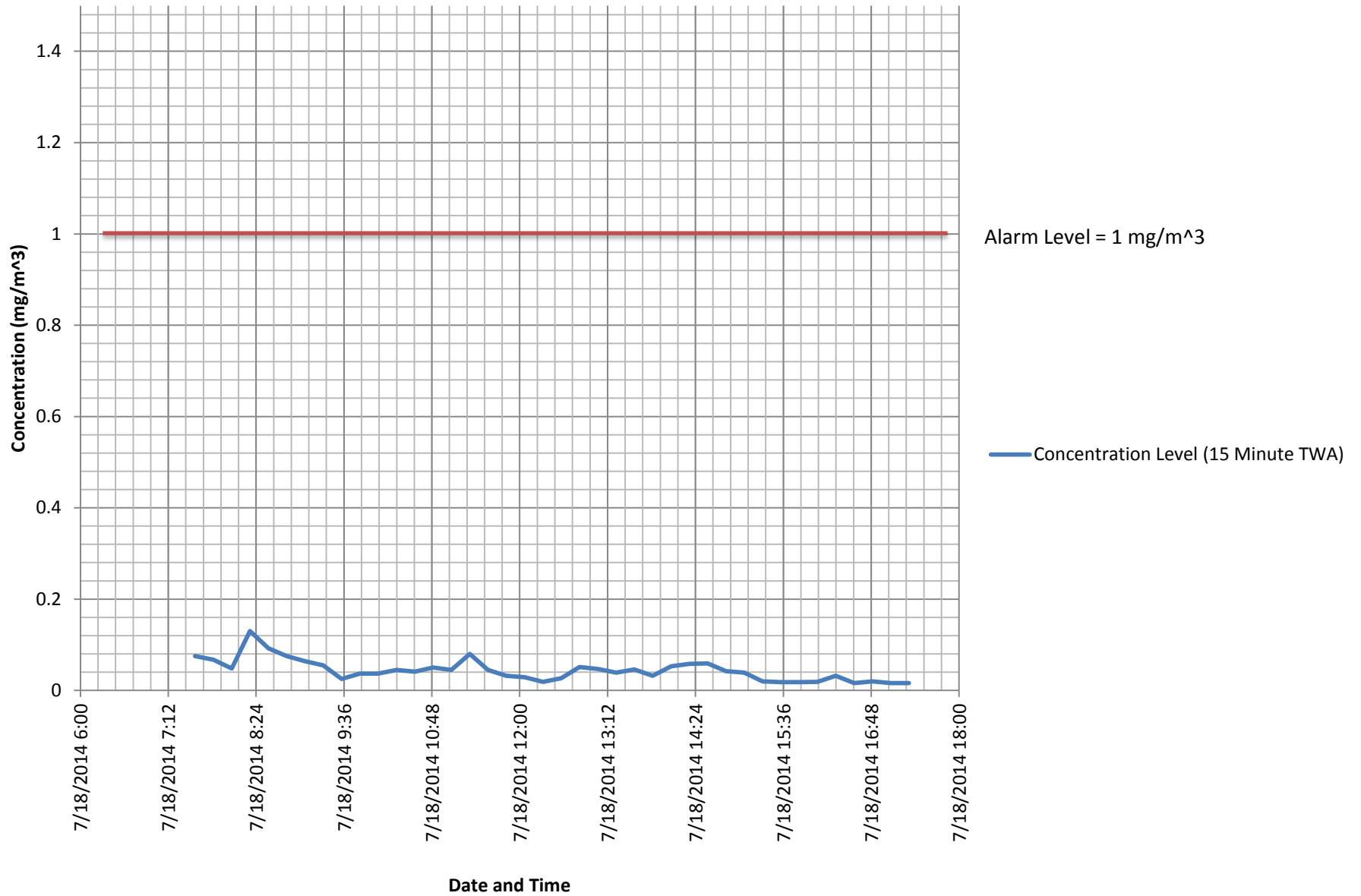
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

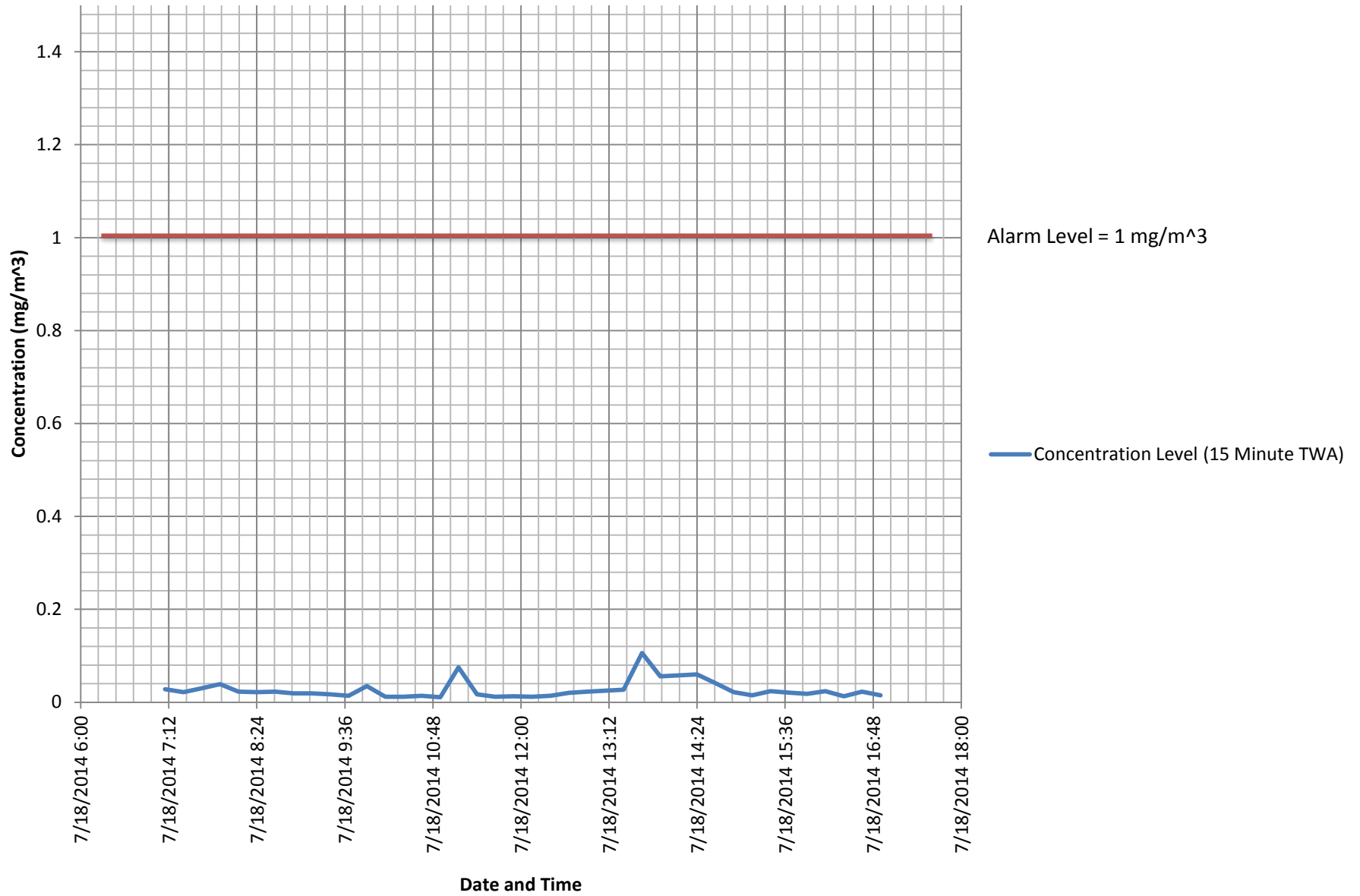
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/18/14



Southwest PM Levels 7/18/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/21/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @ 12:51; Few Clouds, 81°F, Humidity 47%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 12:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:50, Southwest Zeroed @ 6:50

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

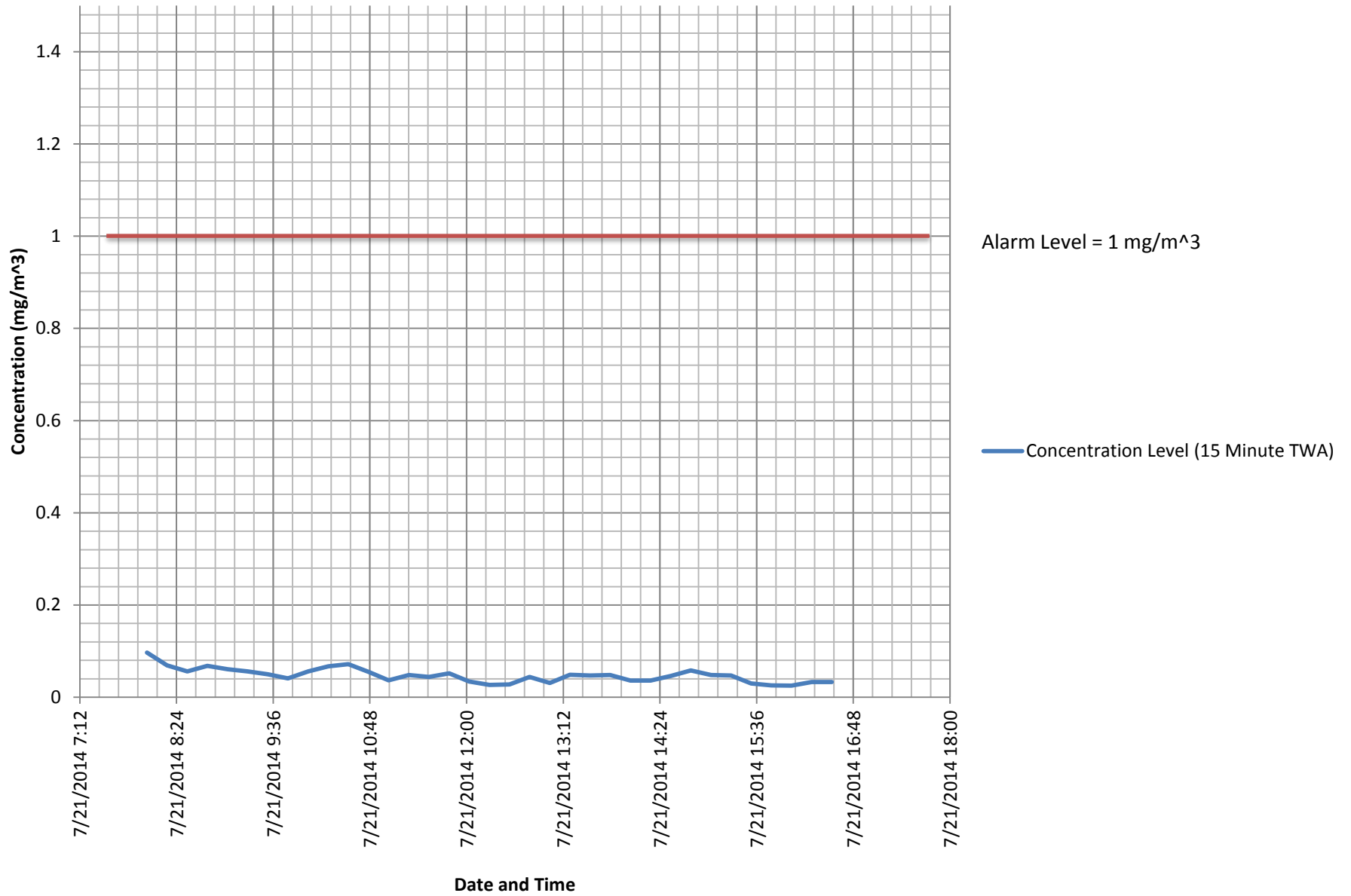
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

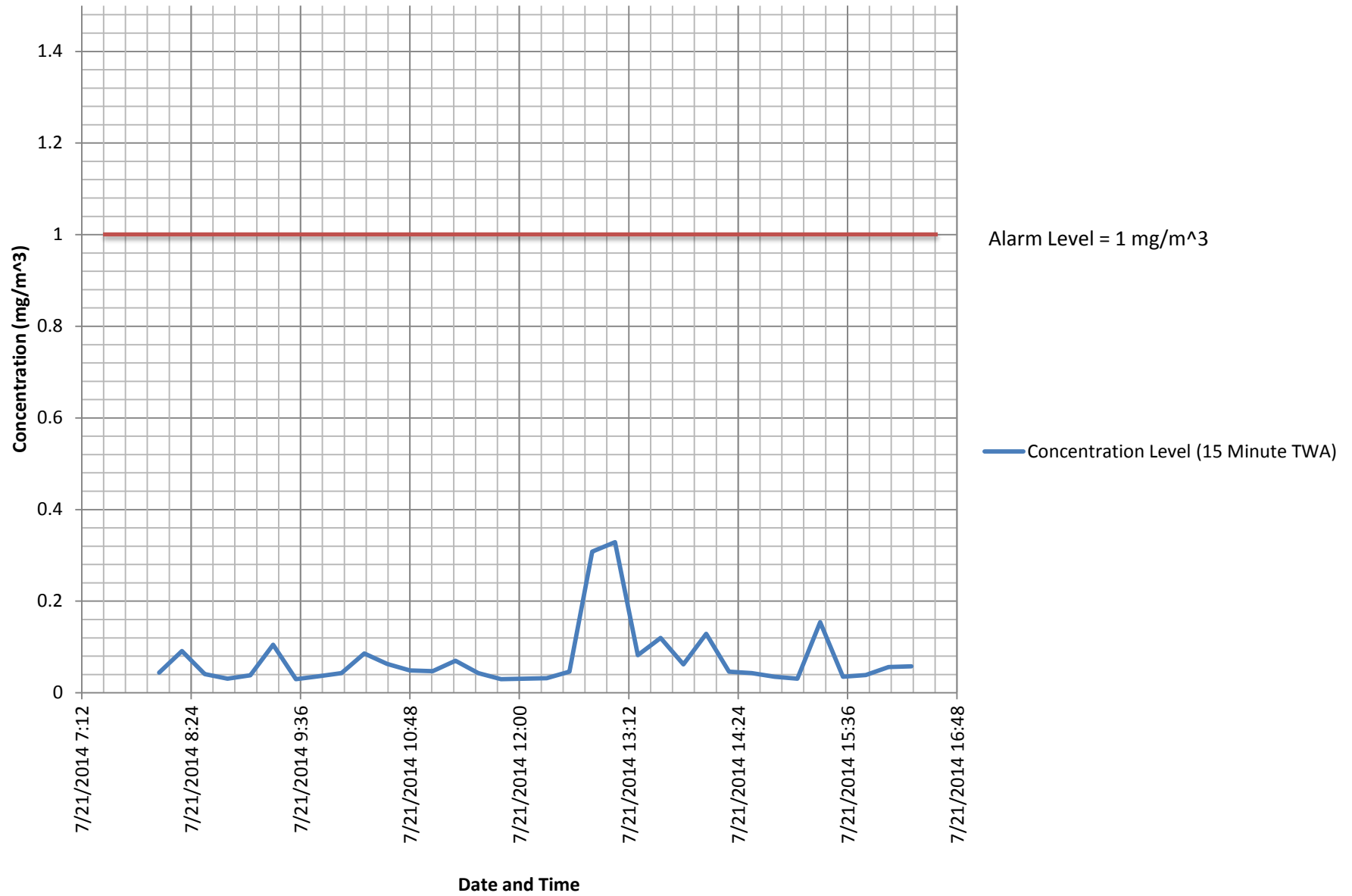
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/21/14



Southwest PM Levels 7/21/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/22/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @ 12:51; Mostly Cloudy 84°F, Humidity 53%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:45, Southwest Zeroed @ 6:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

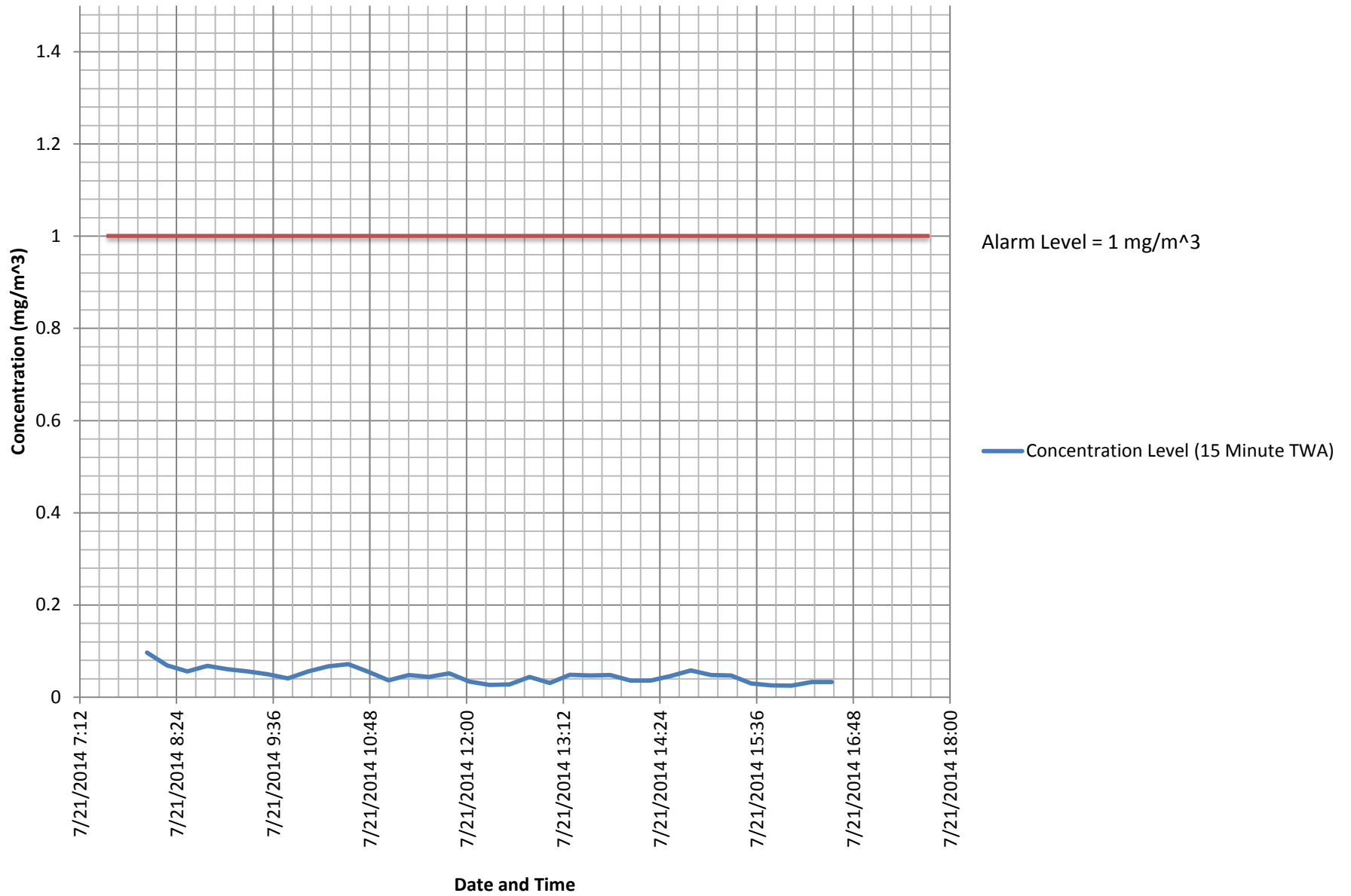
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

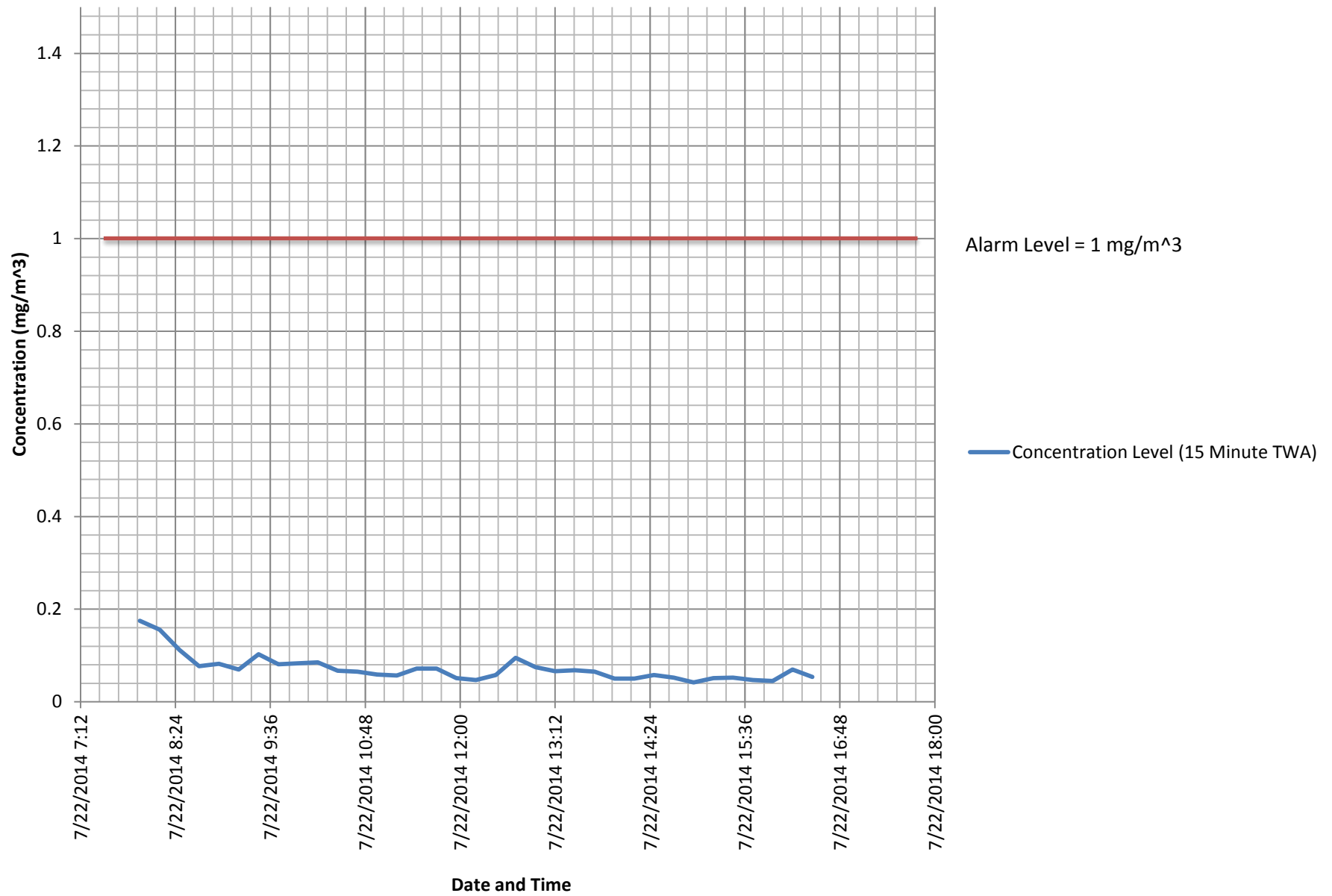
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/21/14



Southwest PM Levels 7/22/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/23/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51; Fair 75°F (High 89°F, Humidity 71%, Visibility 10 mi (noaa.gov))

Wind Speed & Direction: 3 MPH Variable @ 7:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

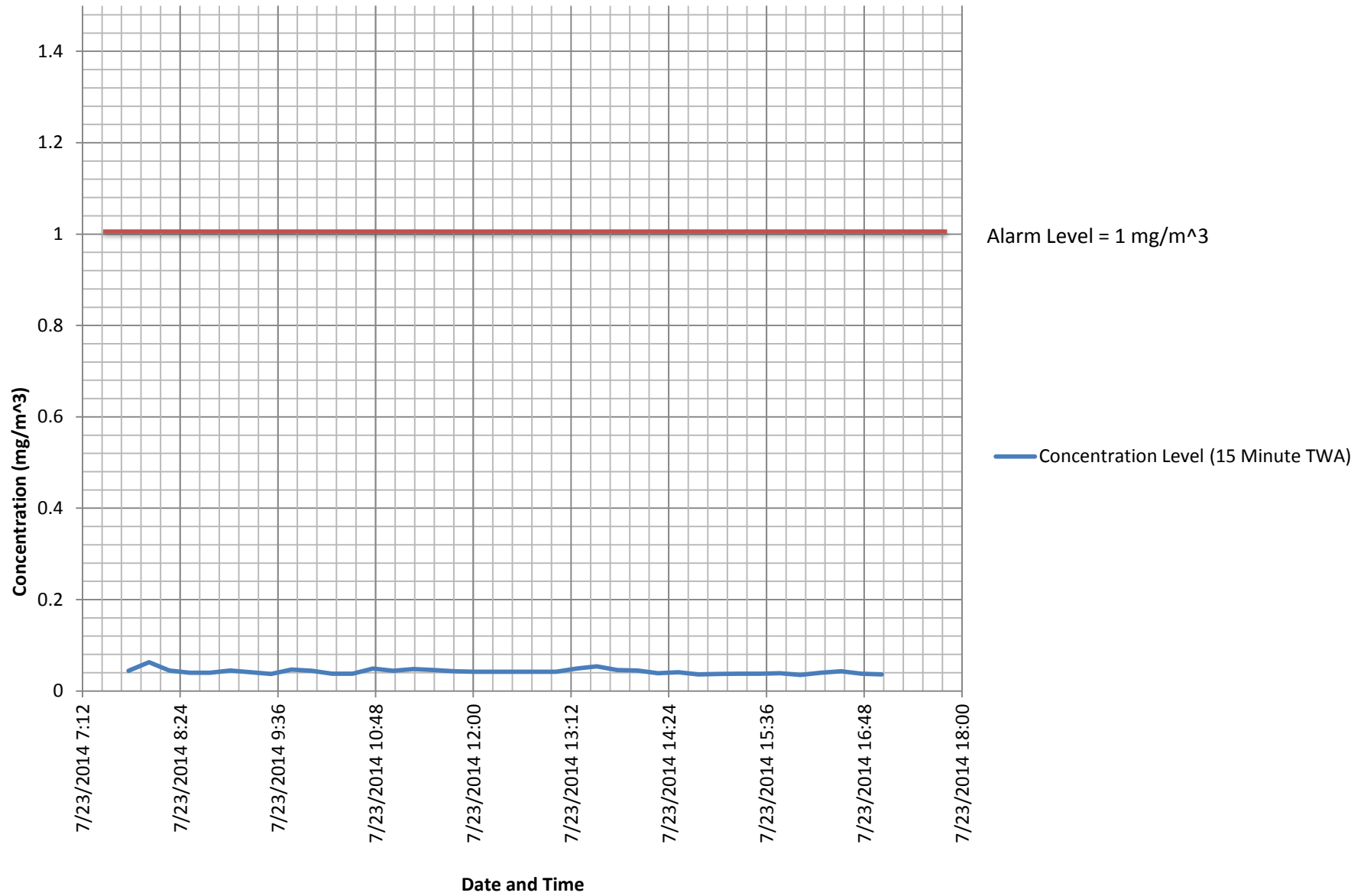
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

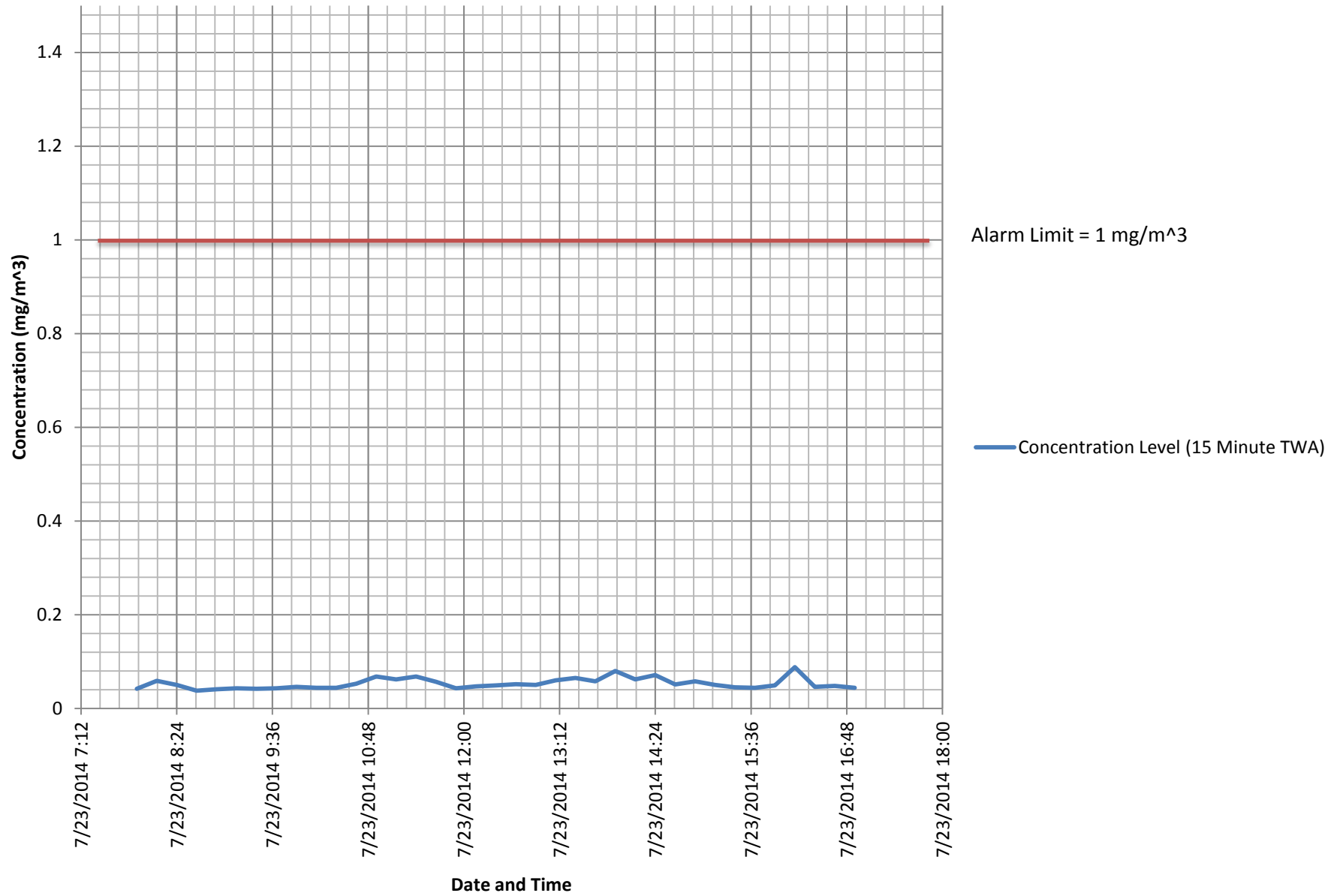
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/23/14



Southwest PM Levels 7/23/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/24/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Few Clouds 86°F, Humidity 61%, Visibility 91 mi (noaa.gov)

Wind Speed & Direction: 6 MPH Variable @ 12:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lot 24 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:28, Southwest Zeroed @ 7:28

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

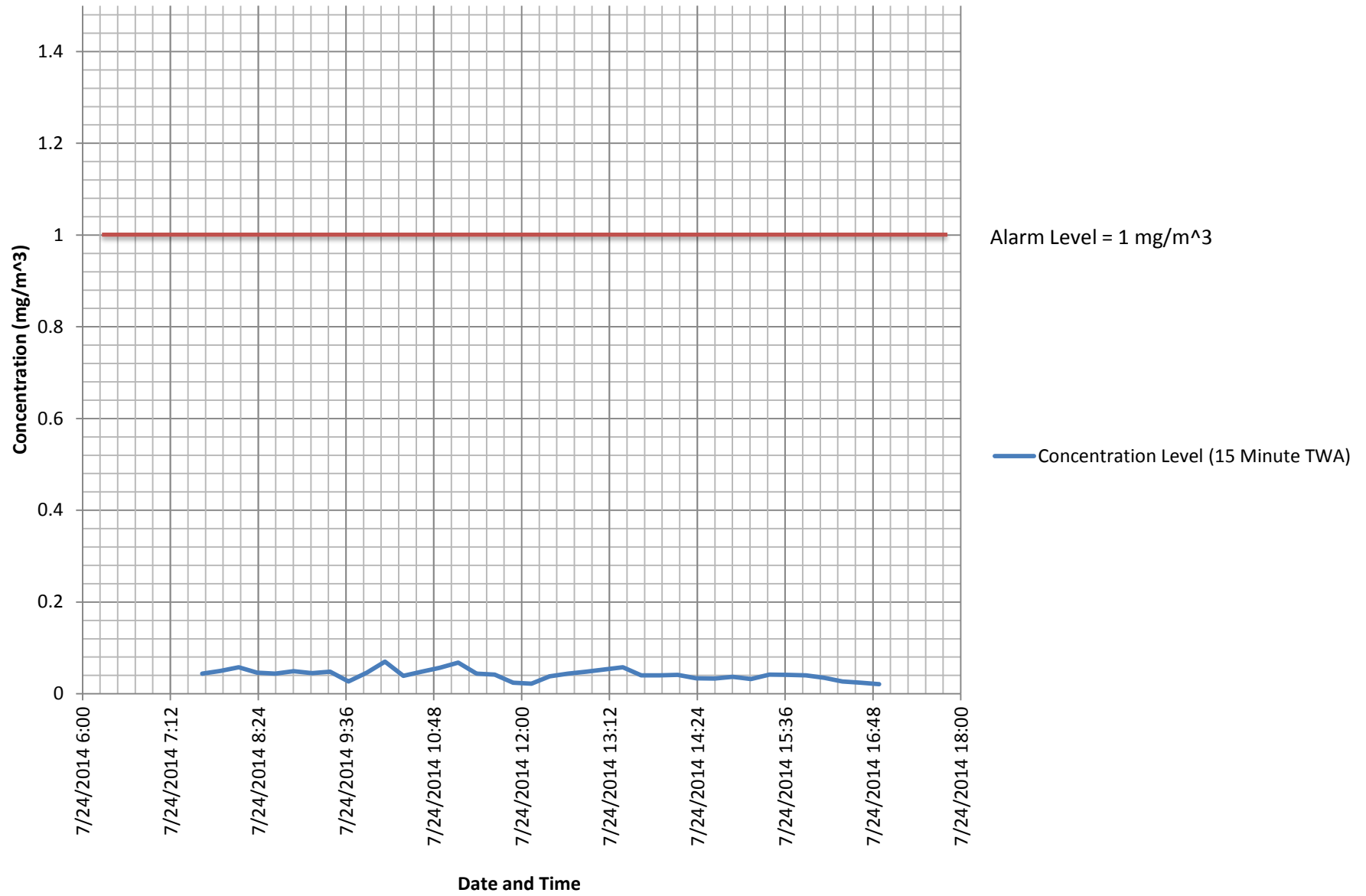
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

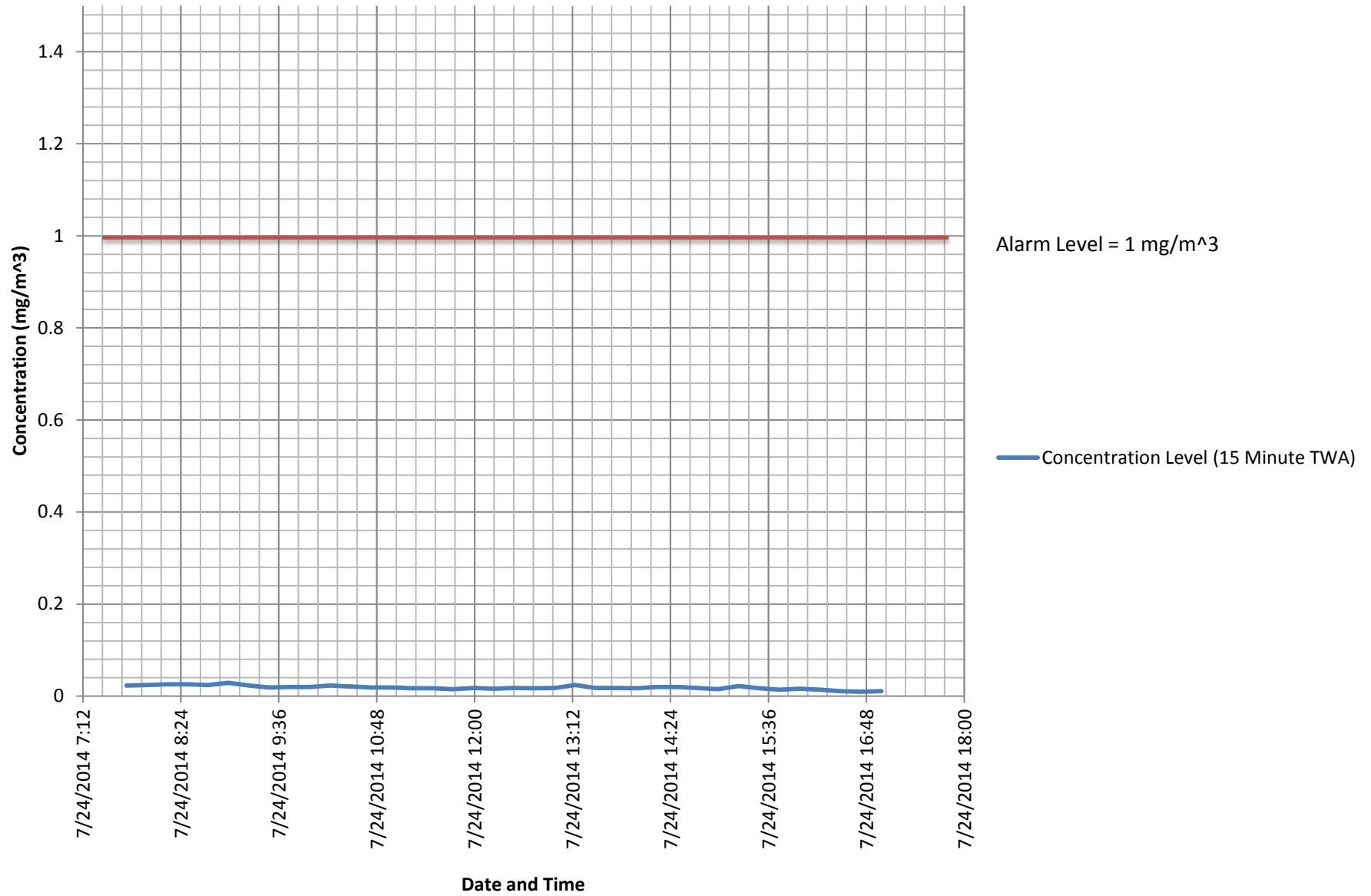
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/24/14



Southwest PM Levels 7/24/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/28/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 15:51; Mostly Cloudy, 79°F, Humidity 56%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: No wind @ 1\5:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the eastern Site boundary adjacent to Lot 22.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

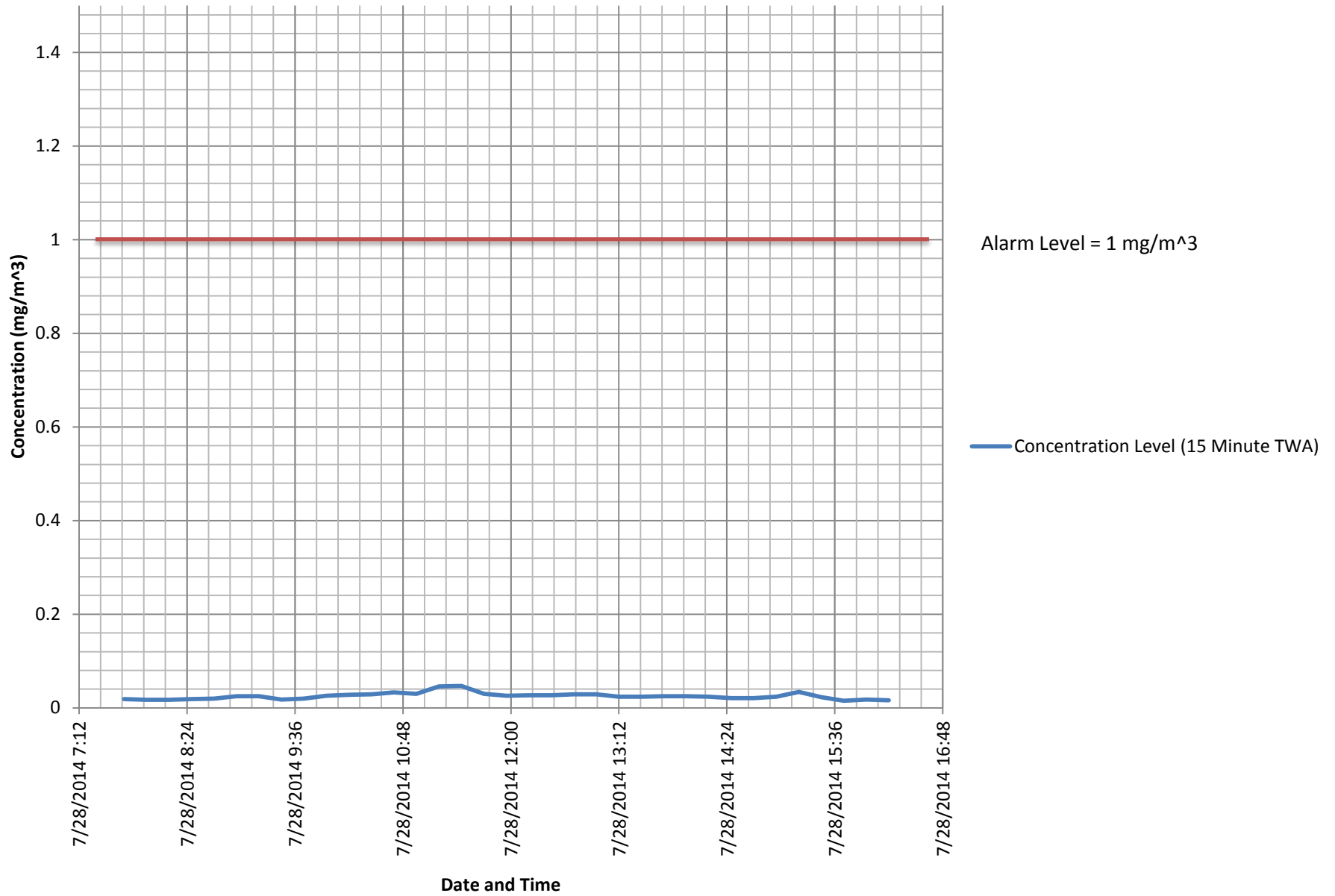
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

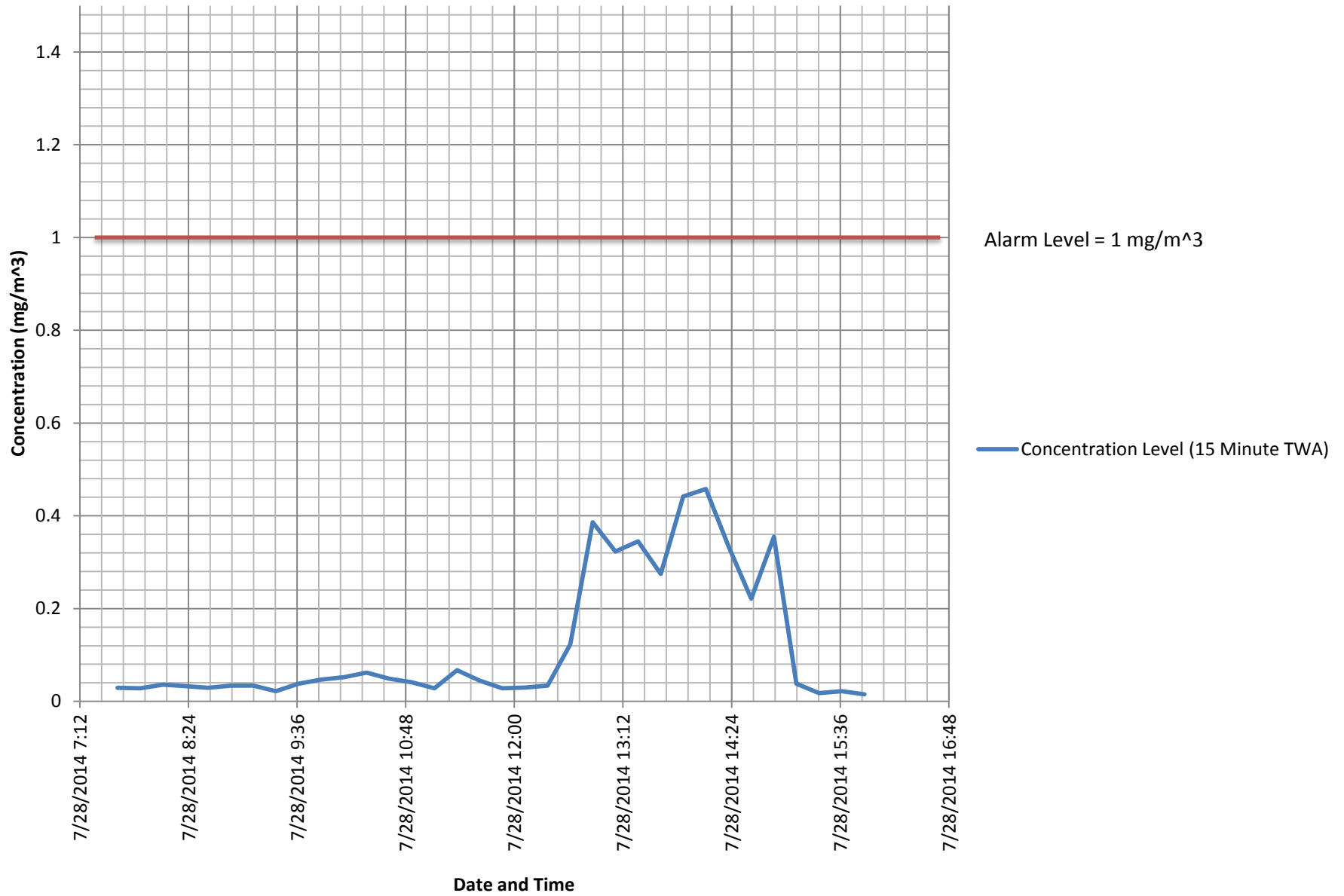
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 7/28/14



Southwest PM Levels 7/28/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/29/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 72°F, Humidity 46%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 12:51

Site Work Activities: NYCC continues with rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the eastern Site boundary adjacent to Lot 22.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:15, Southwest Zeroed @ 7:15

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

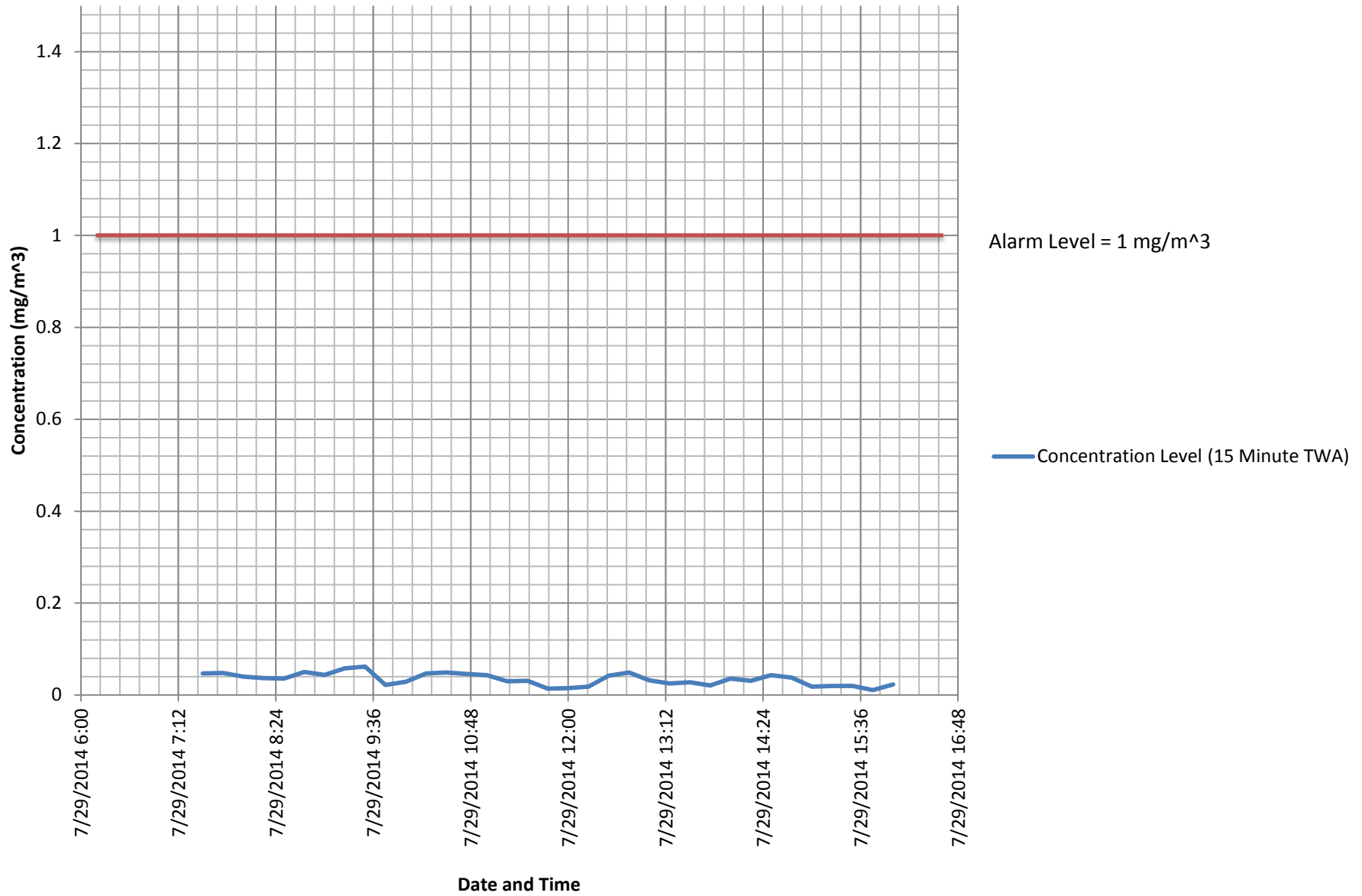
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments
11:11	Southwest	Immediately applied water to control dust.	Exceedance due to dust from concrete chopping at the battered secant wall adjacent to Lot 22.

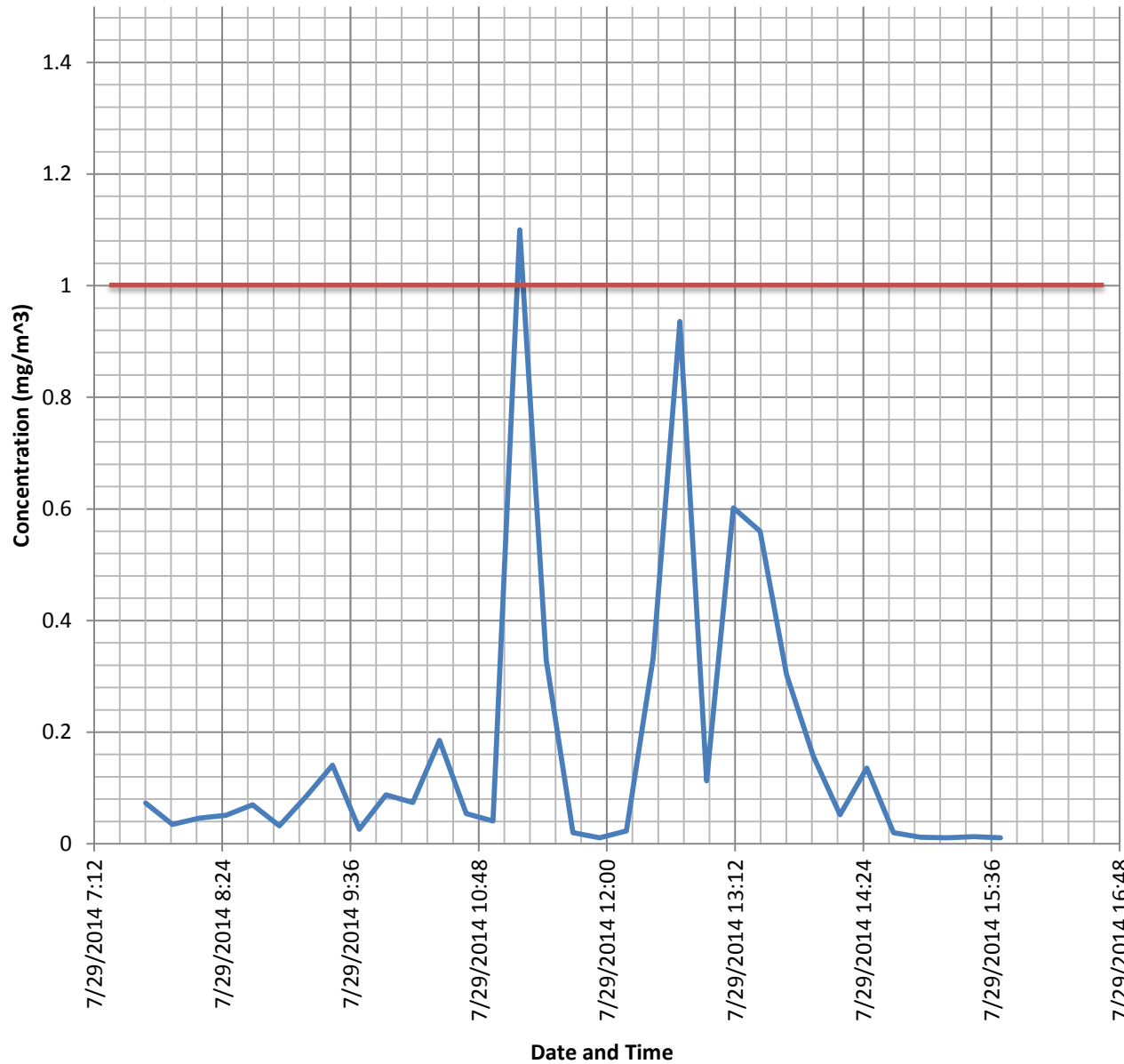
Notes/Comments:

No excursions at the Northeast CAMP station.

Northeast PM Levels 7/29/14



Southwest PM Levels 7/29/14



Alarm Level = 1 mg/m³

— Concentration Level (15 Minute TWA)

11:11AM - Excursion due to dust from concrete hammering on the battered secant wall adjacent to Lot 22. Immediately mediated by application of water to control dust.

Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/30/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 72°F, Humidity 46%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 12:51

Site Work Activities: NYCC continues with rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the eastern Site boundary adjacent to Lot 22.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:15, Southwest Zeroed @ 7:15

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

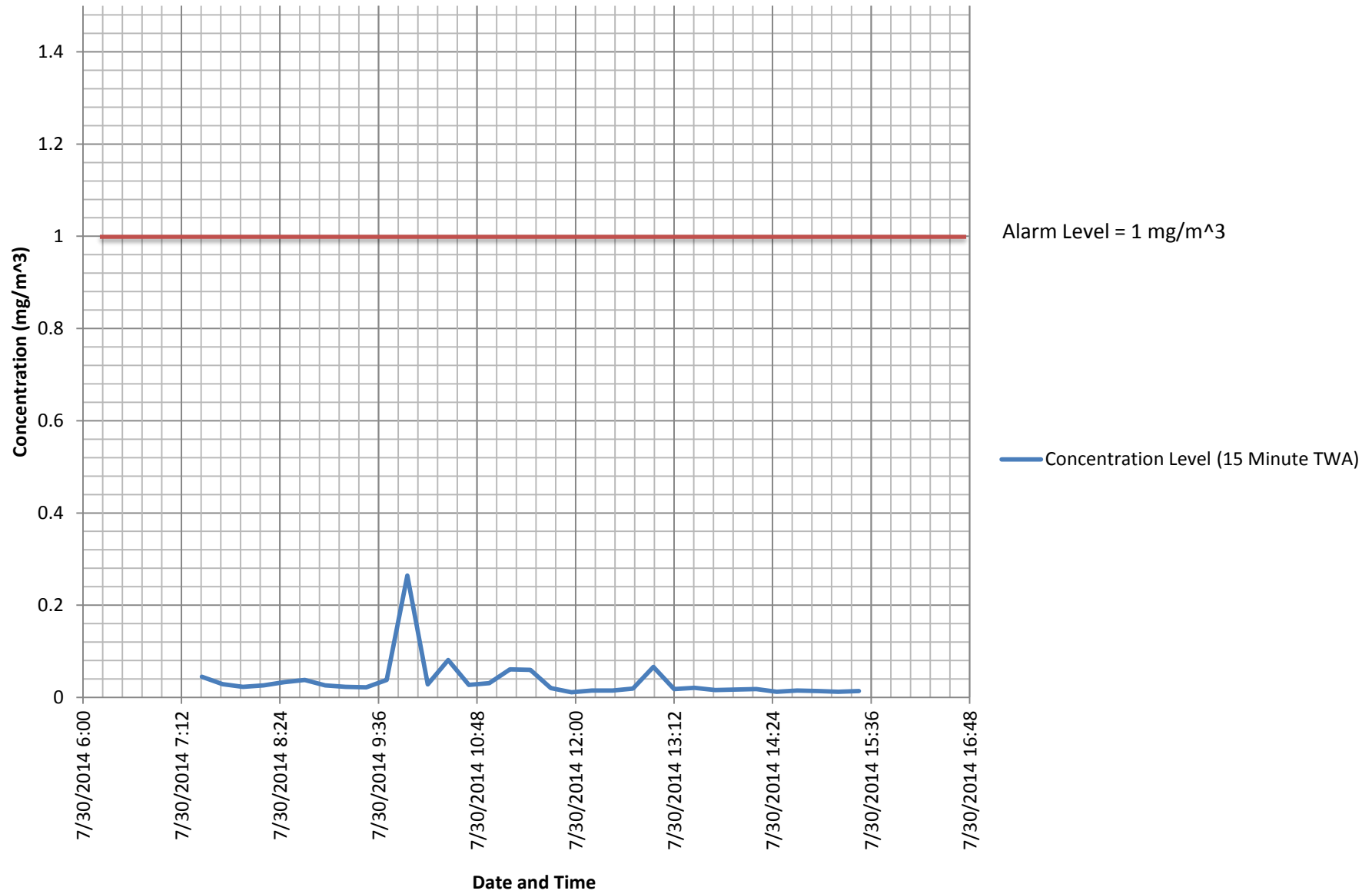
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

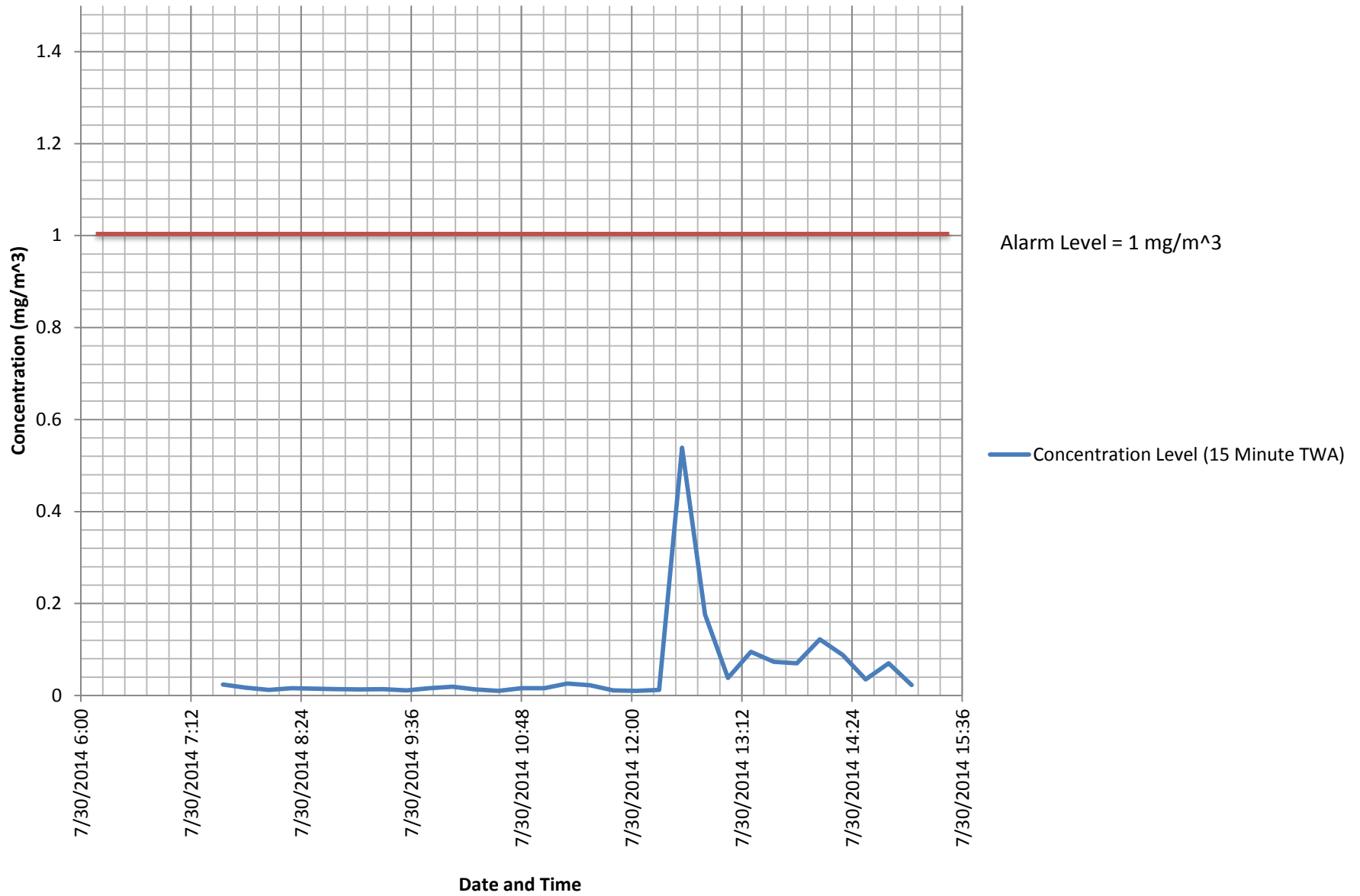
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 7/30/14



Southwest PM Levels 7/30/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 7/31/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 79°F, Humidity 52%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: N/A @ 12:51

Site Work Activities: NYCC continues with rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the eastern Site boundary adjacent to Lot 22.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

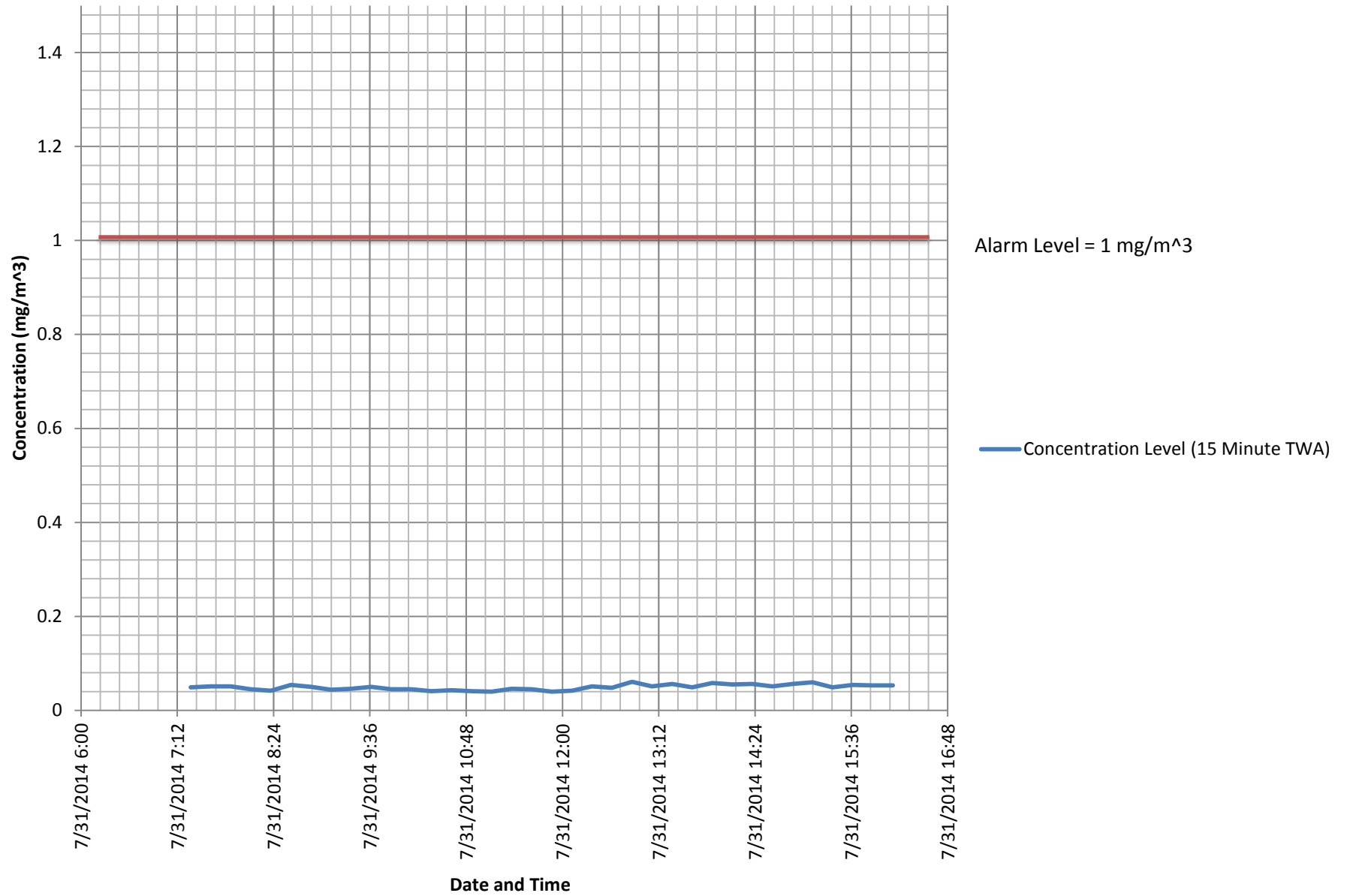
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments
8:00	Southwest	Applied water to control dust.	Exceedance due to dust from concrete chopping at the battered secant wall adjacent to Lot 22.
8:30	Southwest	Applied water to control dust.	Exceedance due to dust from concrete chopping at the battered secant wall adjacent to Lot 22.
10:30	Southwest	Applied water to control dust.	Exceedance due to dust from concrete chopping at the battered secant wall adjacent to Lot 22.
11:00	Southwest	Applied water to control dust.	Exceedance due to dust from concrete chopping at the battered secant wall adjacent to Lot 22.

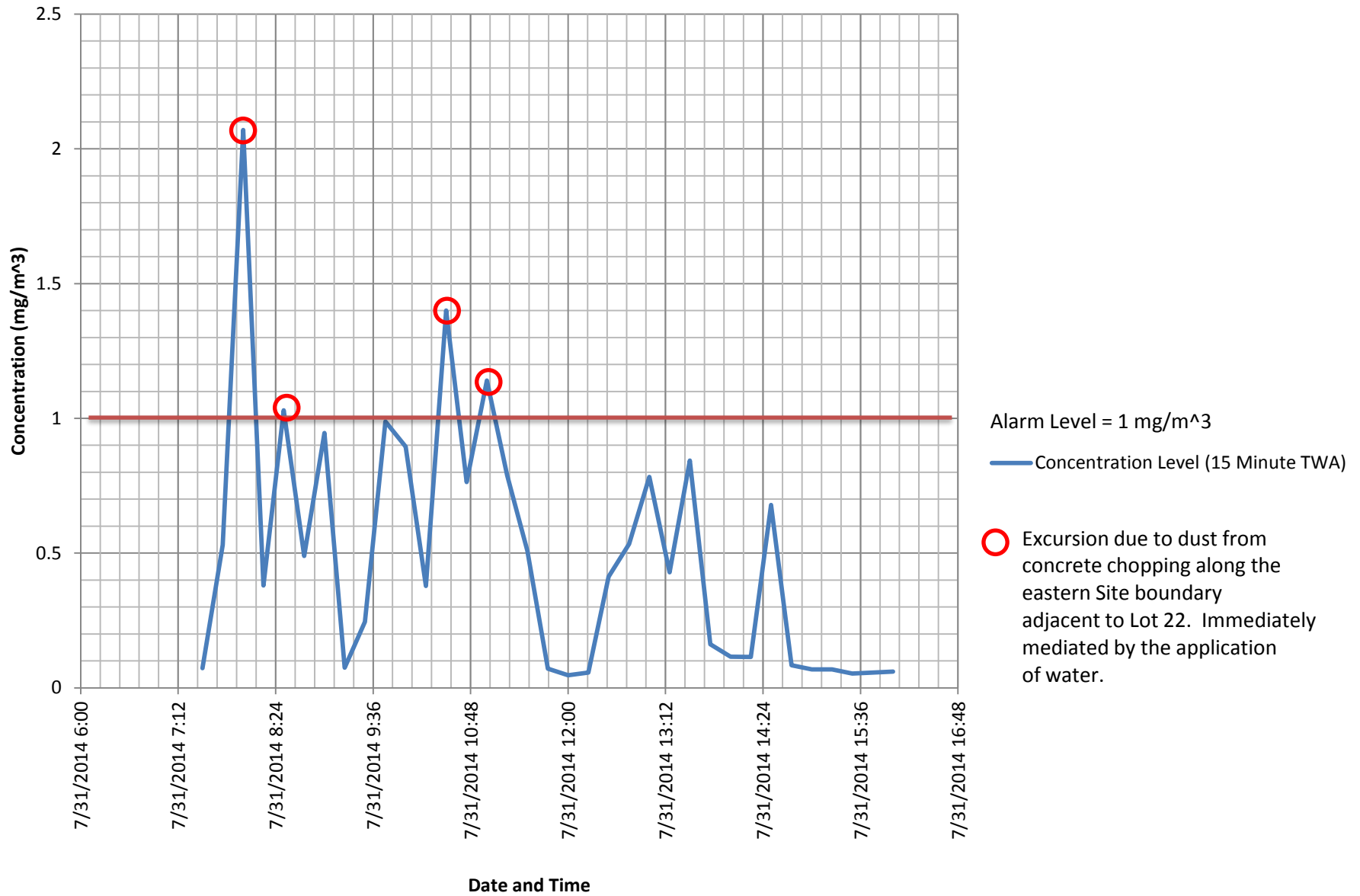
Notes/Comments:

No excursions at the Northeast CAMP station.

Northeast PM Levels 7/31/14



Southwest PM Levels 7/31/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/1/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 81°F, Humidity 58%, Visibility 7 mi (noaa.gov)

Wind Speed & Direction: 3MPH Variable (Gusts @ 16 MPH) @ 12:51

Site Work Activities: NYCC continues soil load out, rock hammering within the excavation adjacent to Lots 24 and 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:30, Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

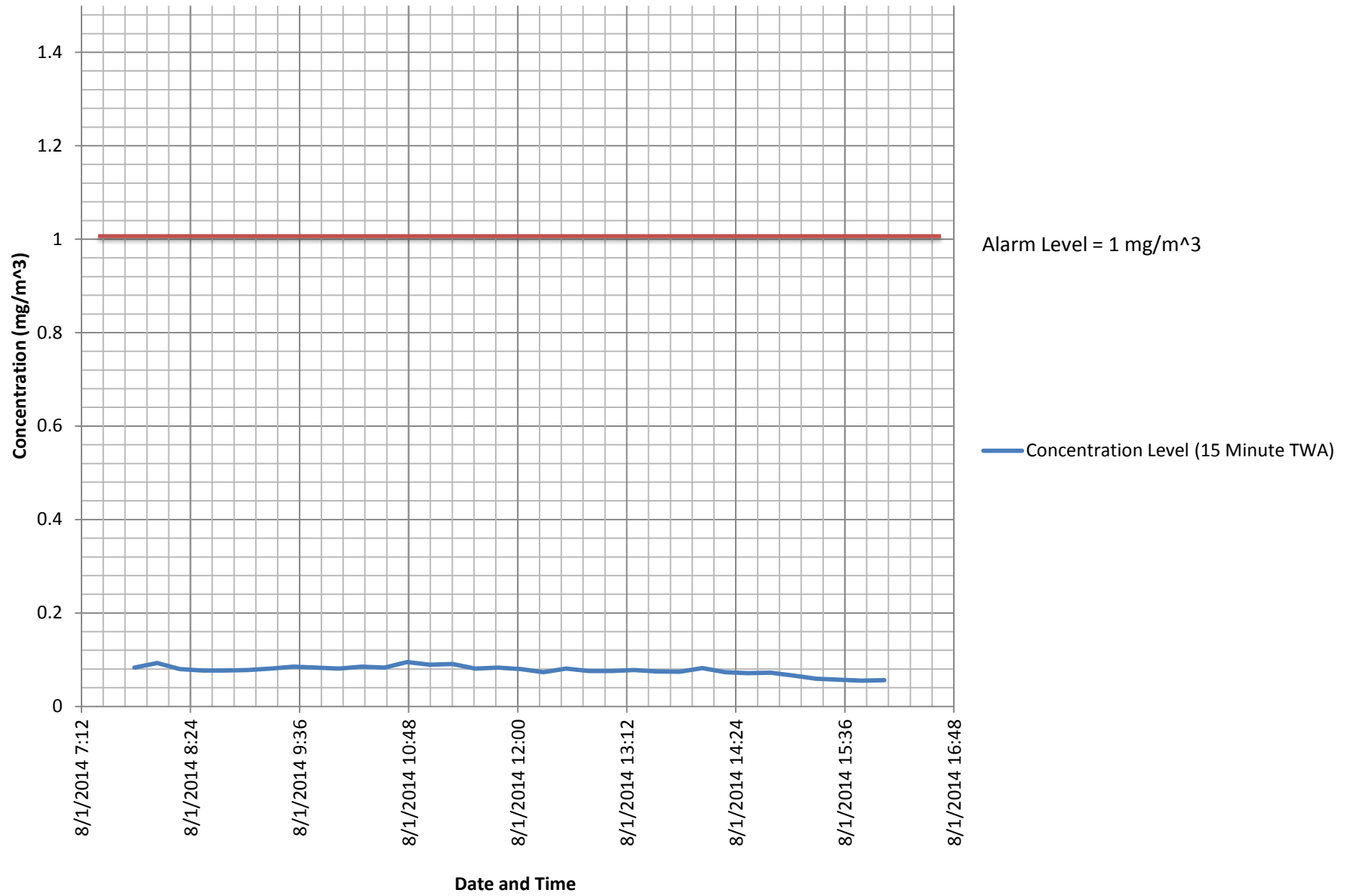
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

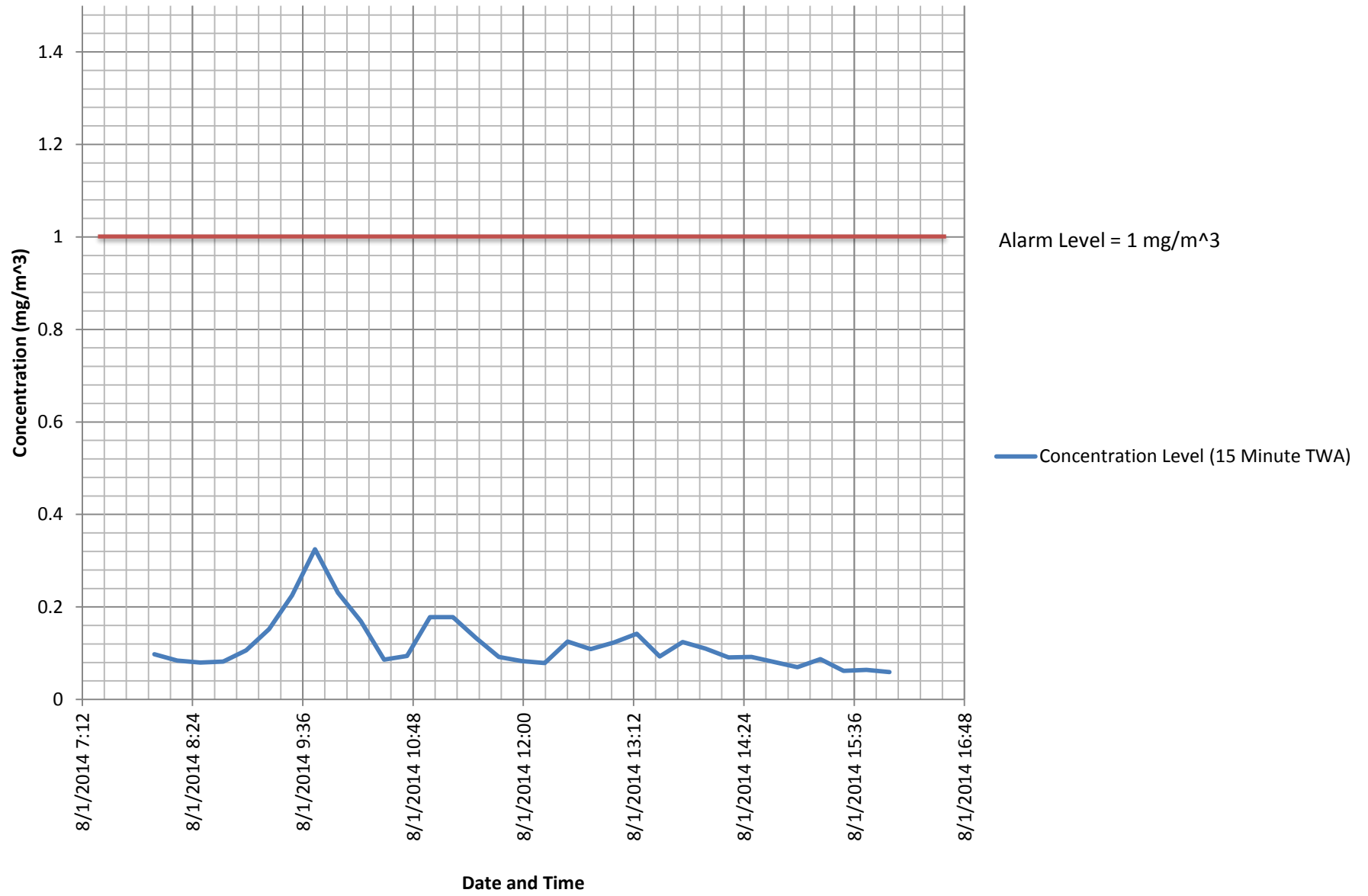
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/1/14



Southwest PM Levels 8/1/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/4/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Partly Cloudy, 81°F, Humidity 57%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5MPH Variable @ 12:51

Site Work Activities: NYCC continues with rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:45, Southwest Zeroed @ 7:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

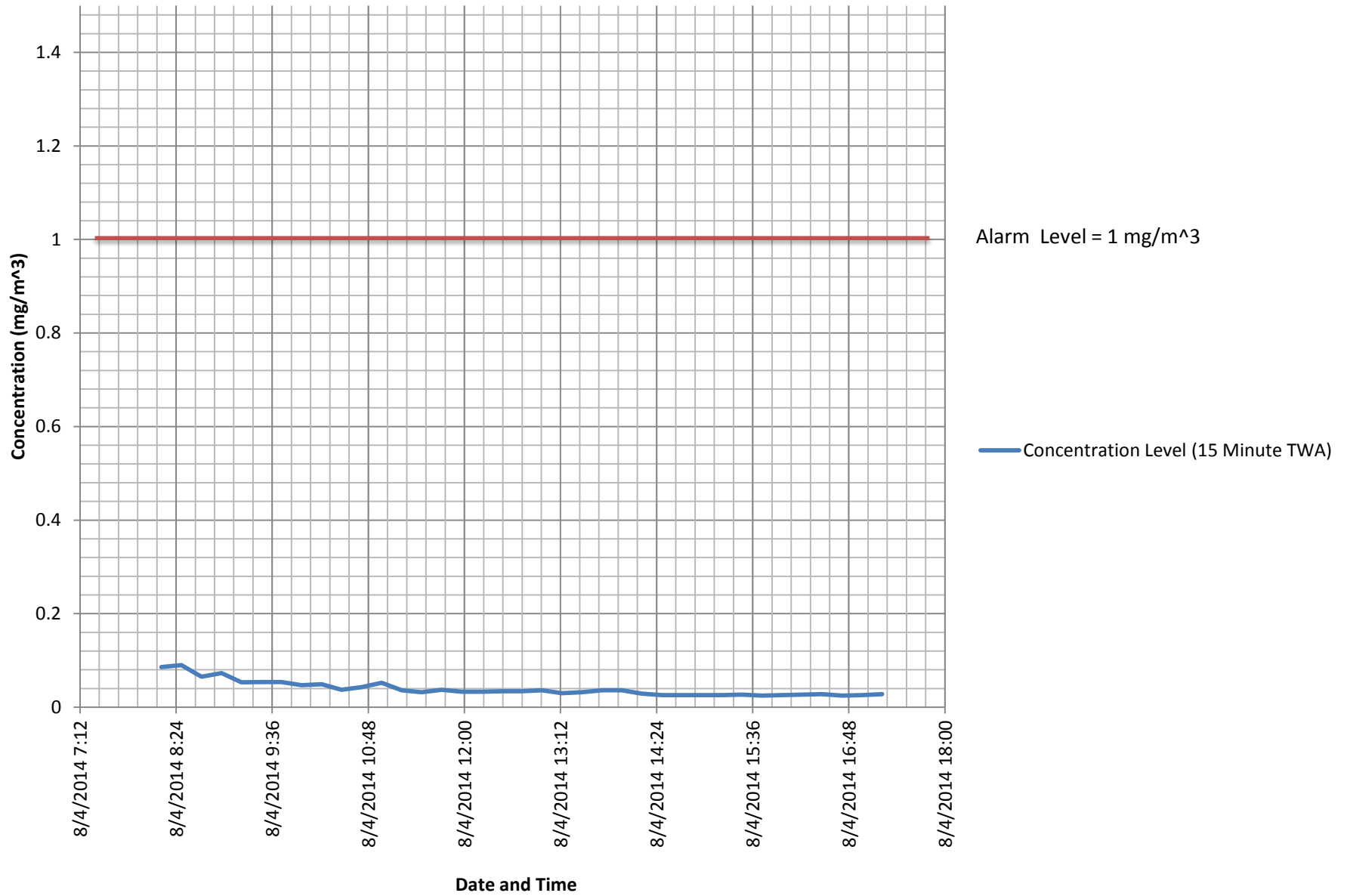
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments
10:26	Southwest	NYCC mediated the excursions immediately with the application of water.	Excursions due to dust from concrete chopping along the eastern Site boundary adjacent to Lot 22.
10:56	Southwest		

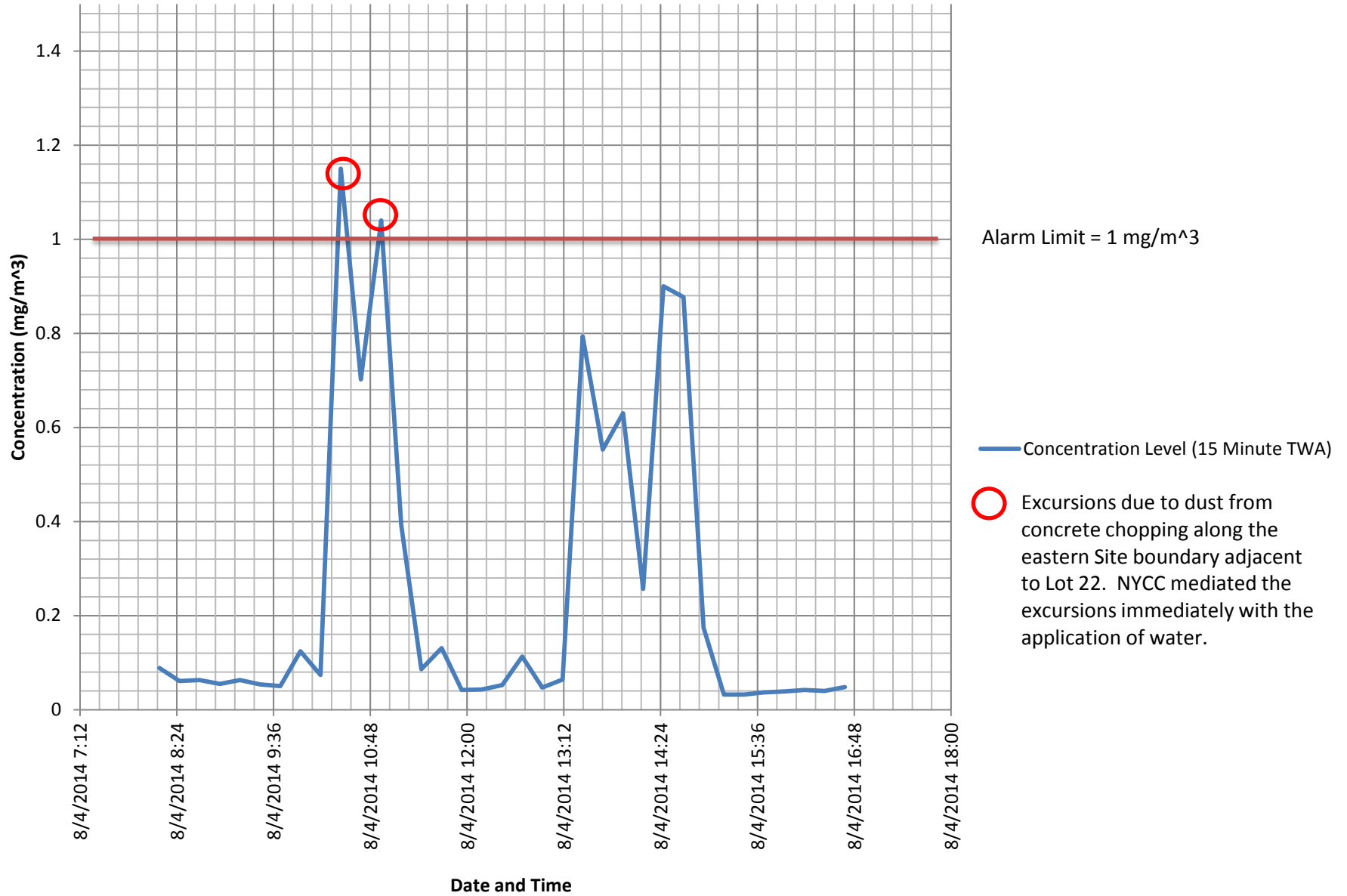
Notes/Comments:

No excursions were noted at the Northeast CAMP station for this day.

Northeast PM Levels 8/4/14



Southwest PM Levels 8/4/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/5/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Fair, 87°F, Humidity 36%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 12:51

Site Work Activities: NYCC continues with rock hammering within the excavation adjacent to Lot 42 in the northeast corner of the Site, and soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II - 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

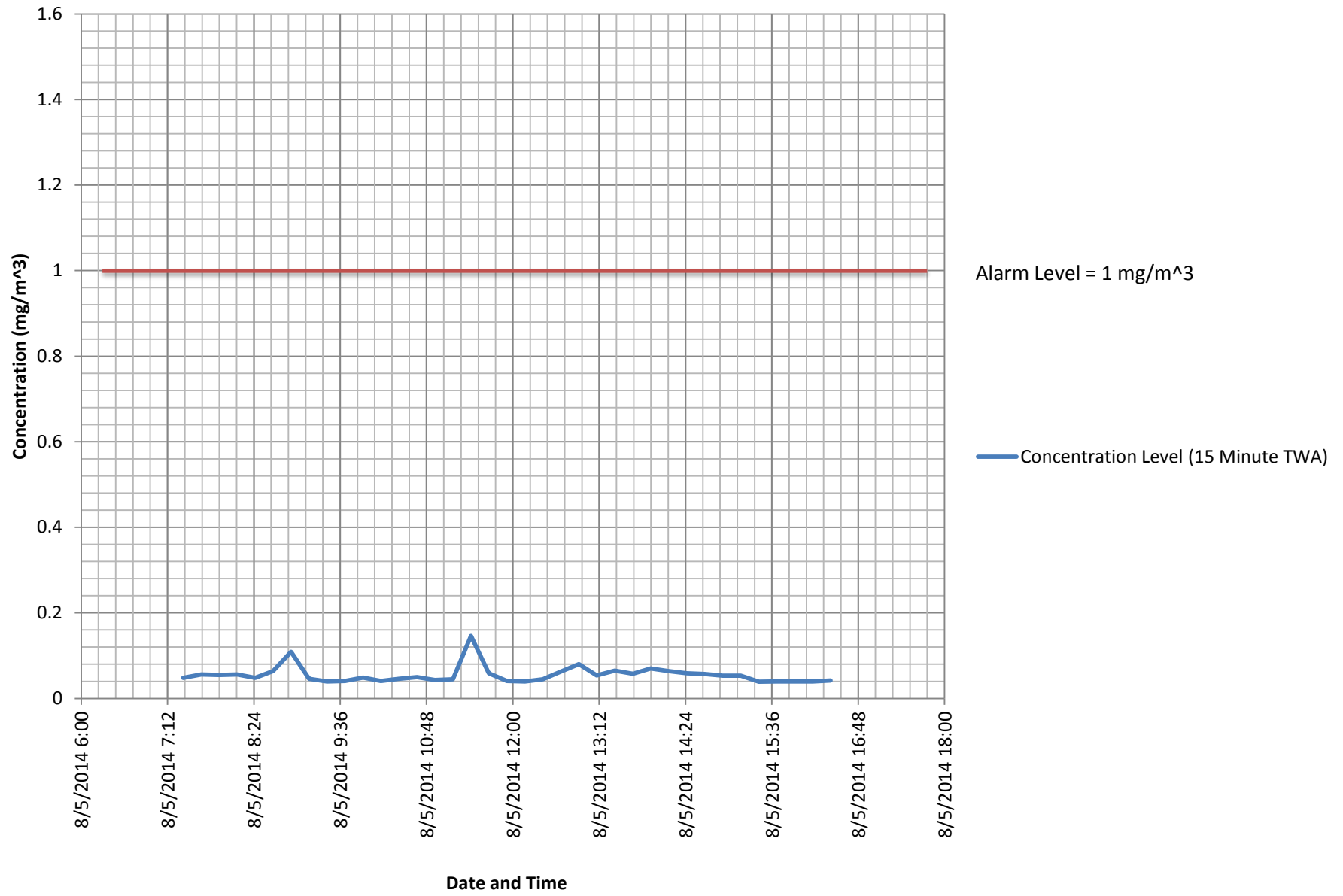
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

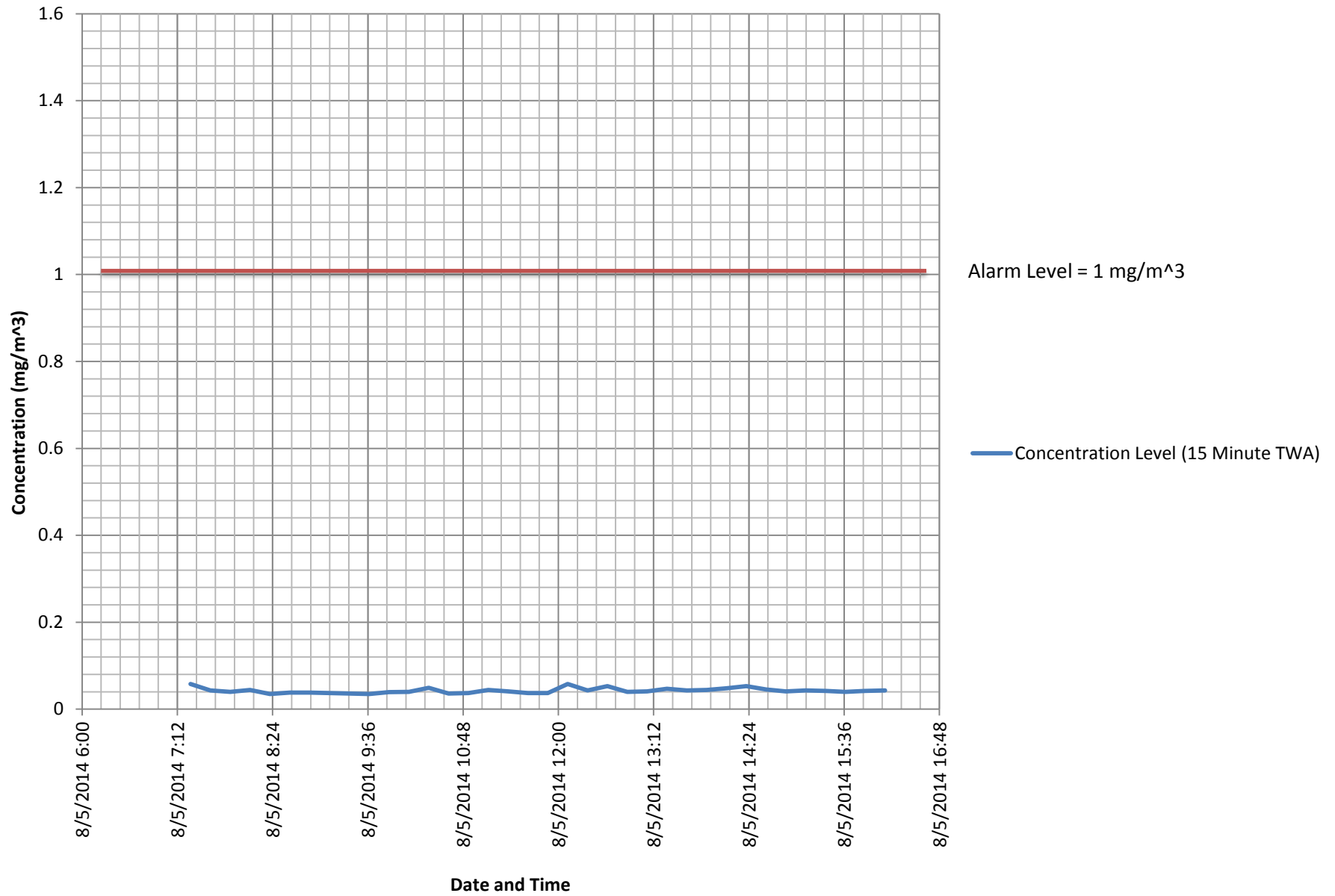
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/5/14



Southwest PM Levels 8/5/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/6/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair, 79°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continued with rock hammering within the excavation adjacent to Lot 42 in the northeast corner of the Site, and soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II - 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:40, Southwest Zeroed @ 7:40

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

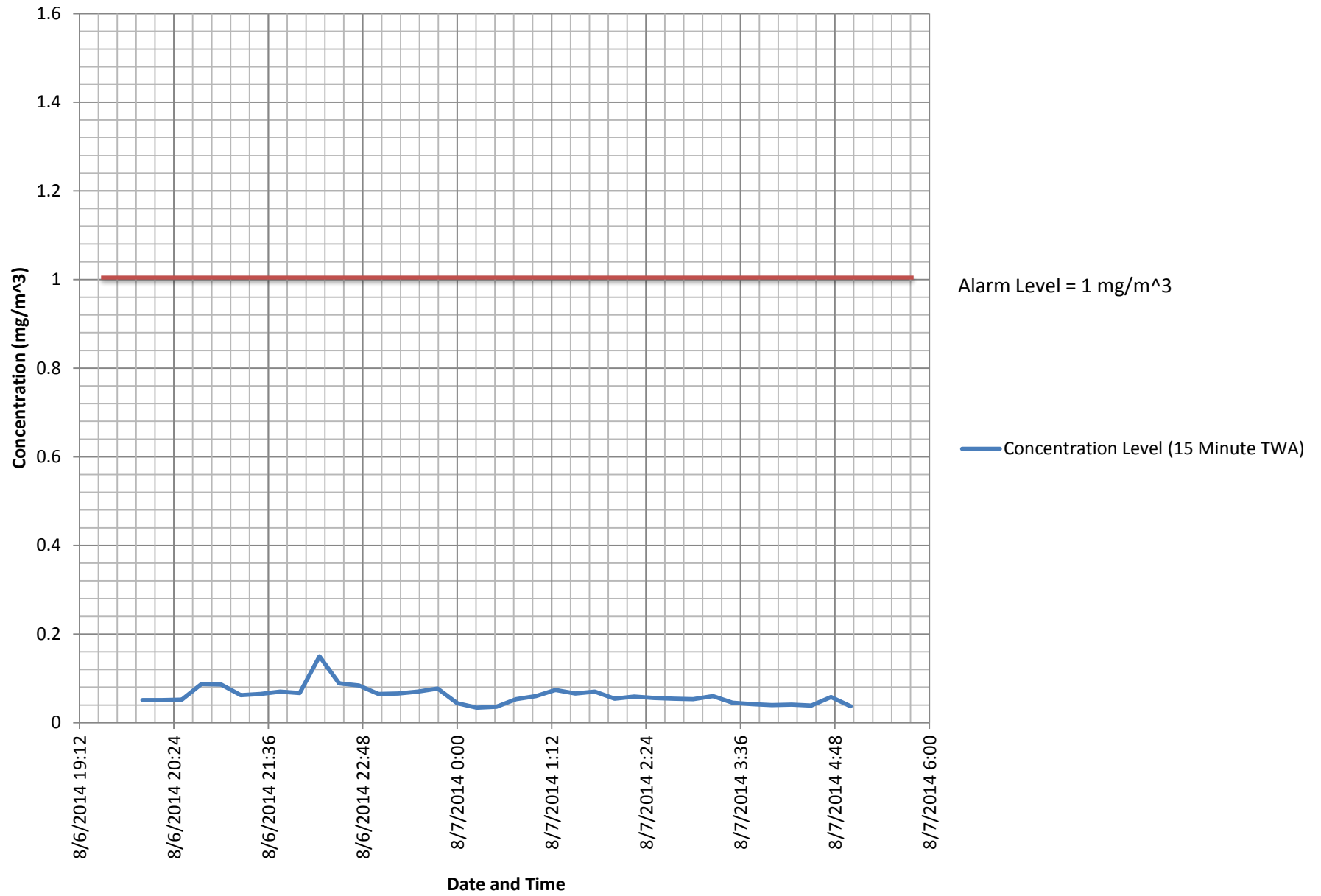
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

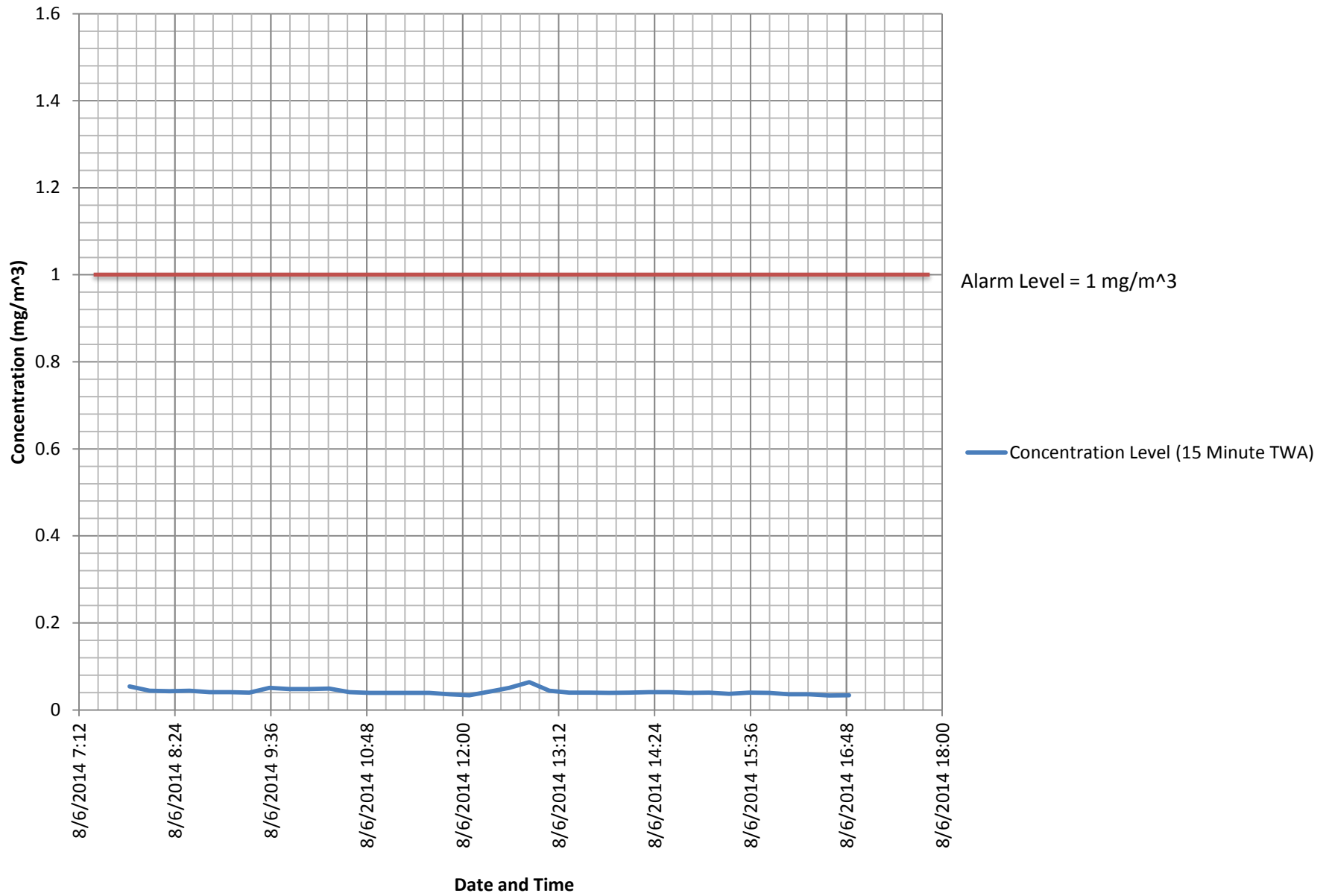
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 8/6/14



Southwest PM Levels 8/6/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/7/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Few Clouds, 81°F, Humidity 38%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 3 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational elements within the excavation adjacent to Lot 42 in the northeast corner of the Site, and also continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:35, Southwest Zeroed @ 7:35

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

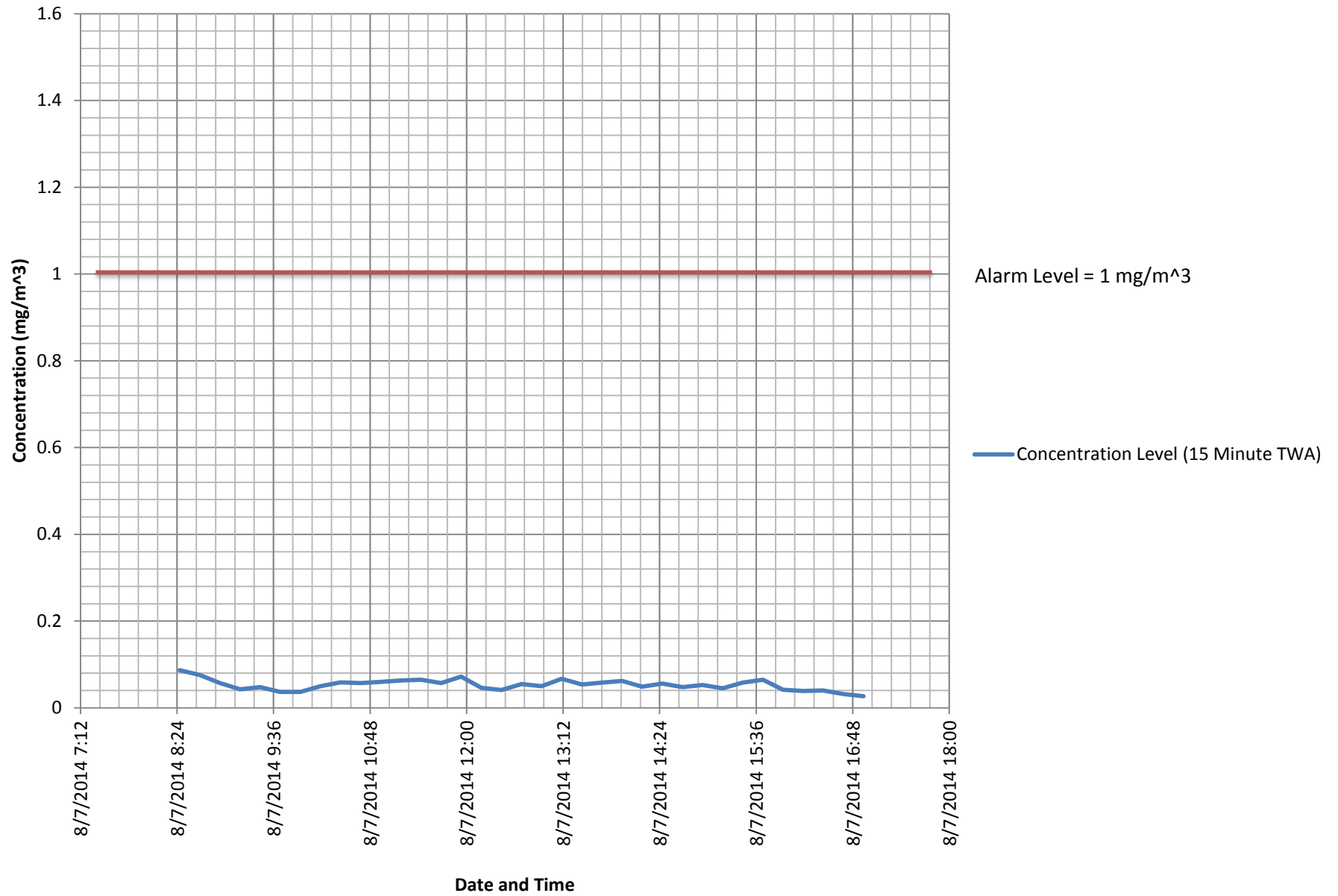
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

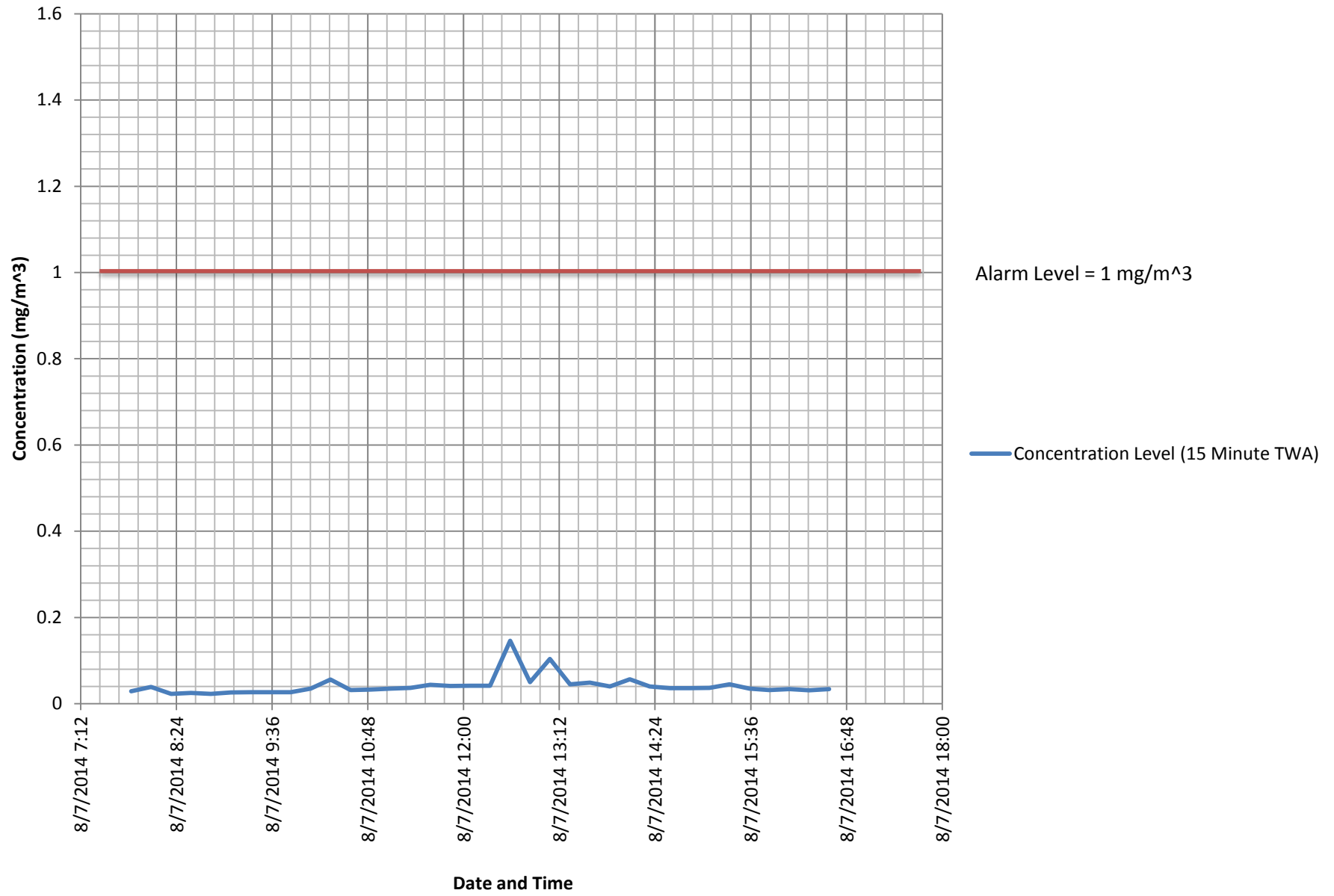
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/7/14



Southwest PM Levels 8/7/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/8/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair, 80°F, Humidity 34%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational elements within the excavation adjacent to Lot 42 in the northeast corner of the Site, and also continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:35, Southwest Zeroed @ 7:35

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

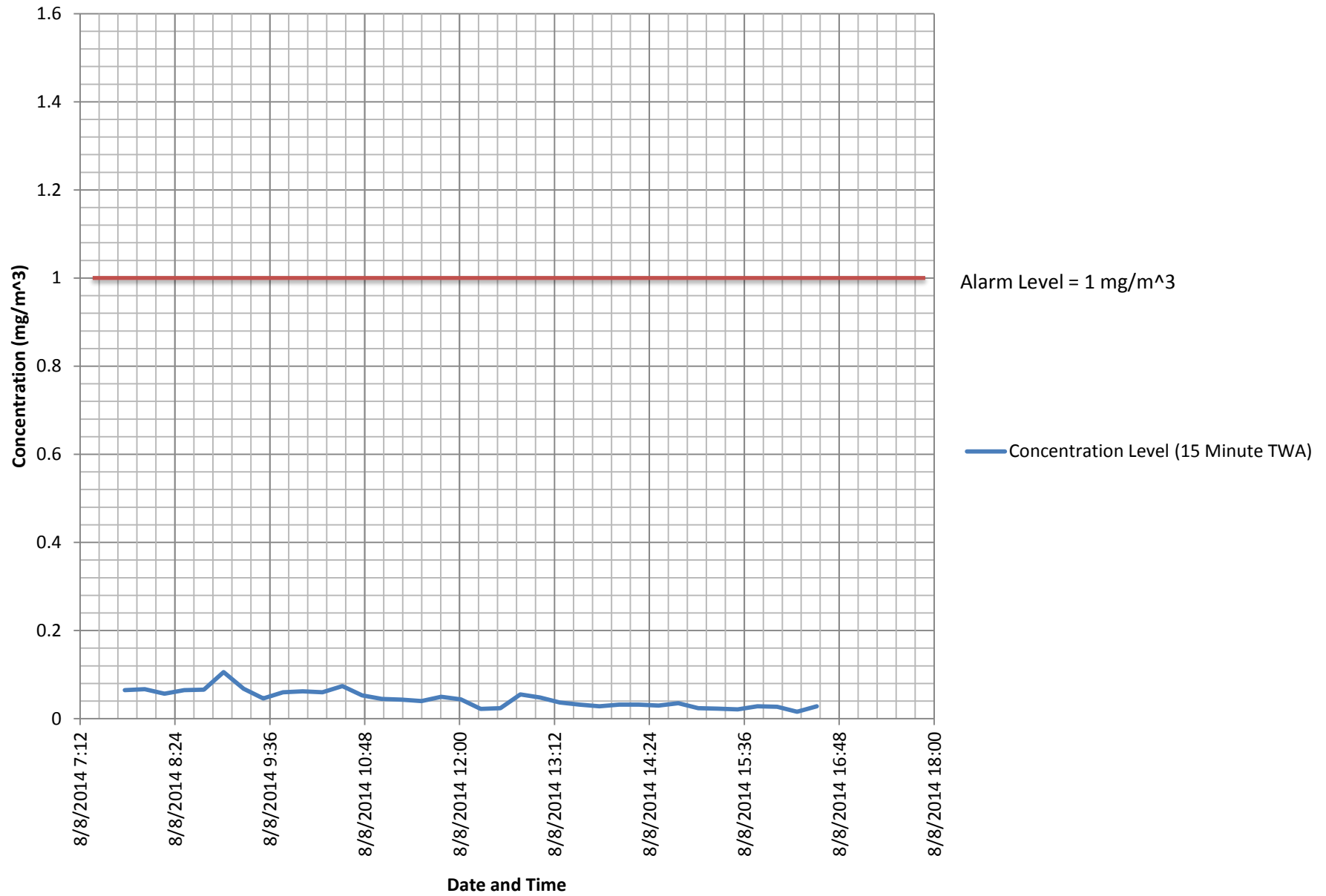
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

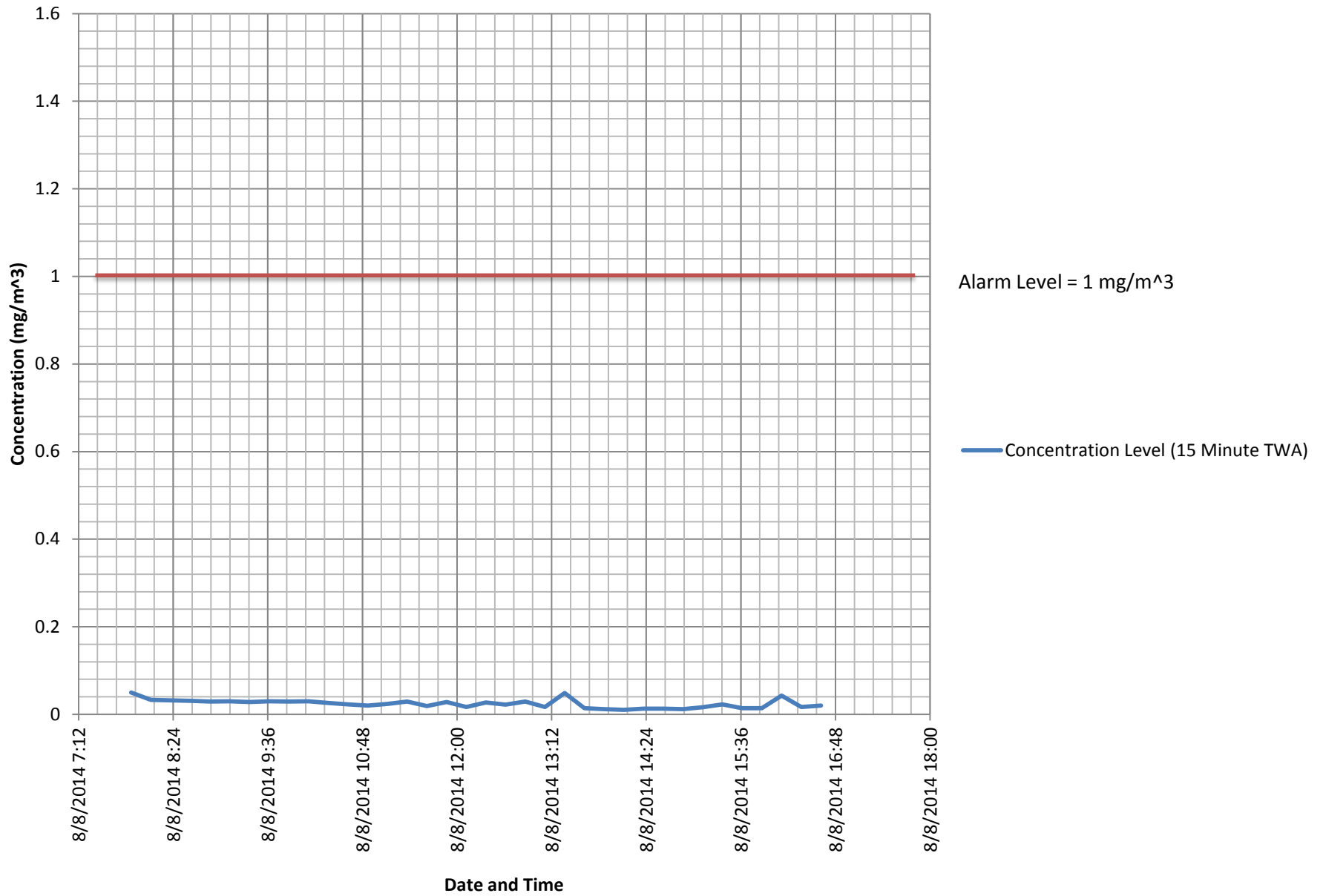
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 8/8/14



Southwest PM Levels 8/8/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/11/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair, 85°F, Humidity 35%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational elements within the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II - 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:25, Southwest Zeroed @ 7:25

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

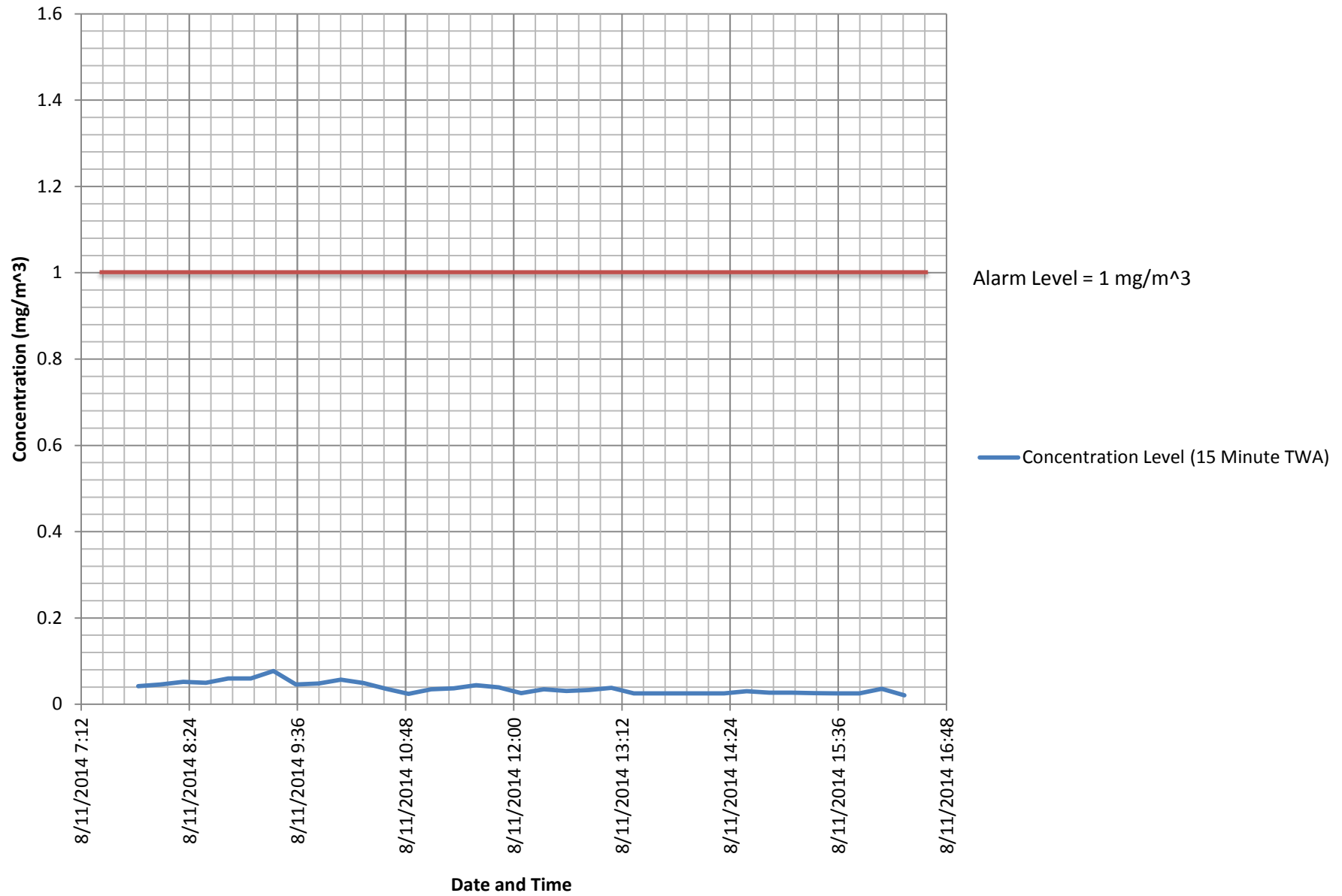
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

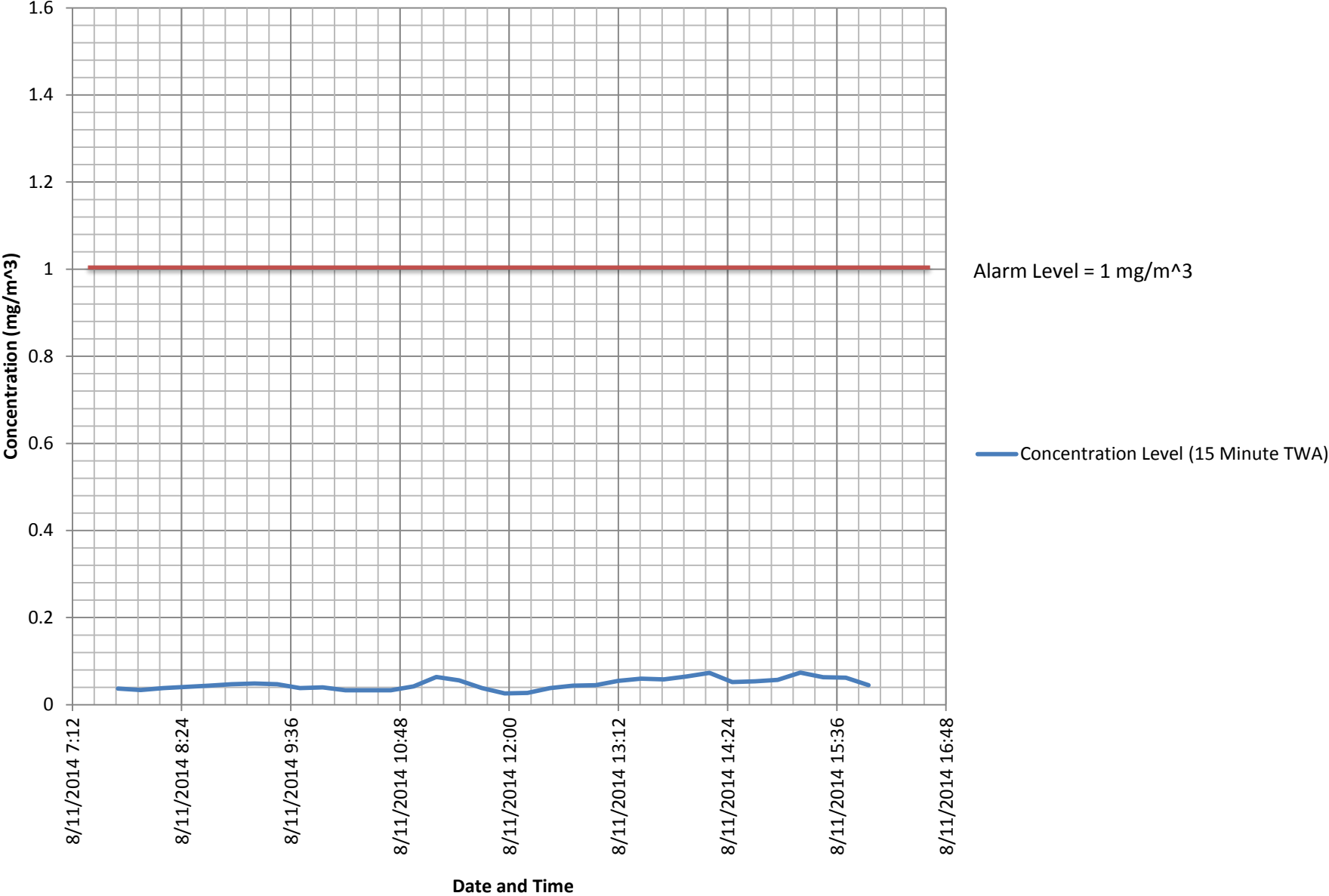
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 8/11/14



Southwest PM Levels 8/11/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/12/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 78°F, Humidity 67%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 6MPH South (gusts of 24 MPH) @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

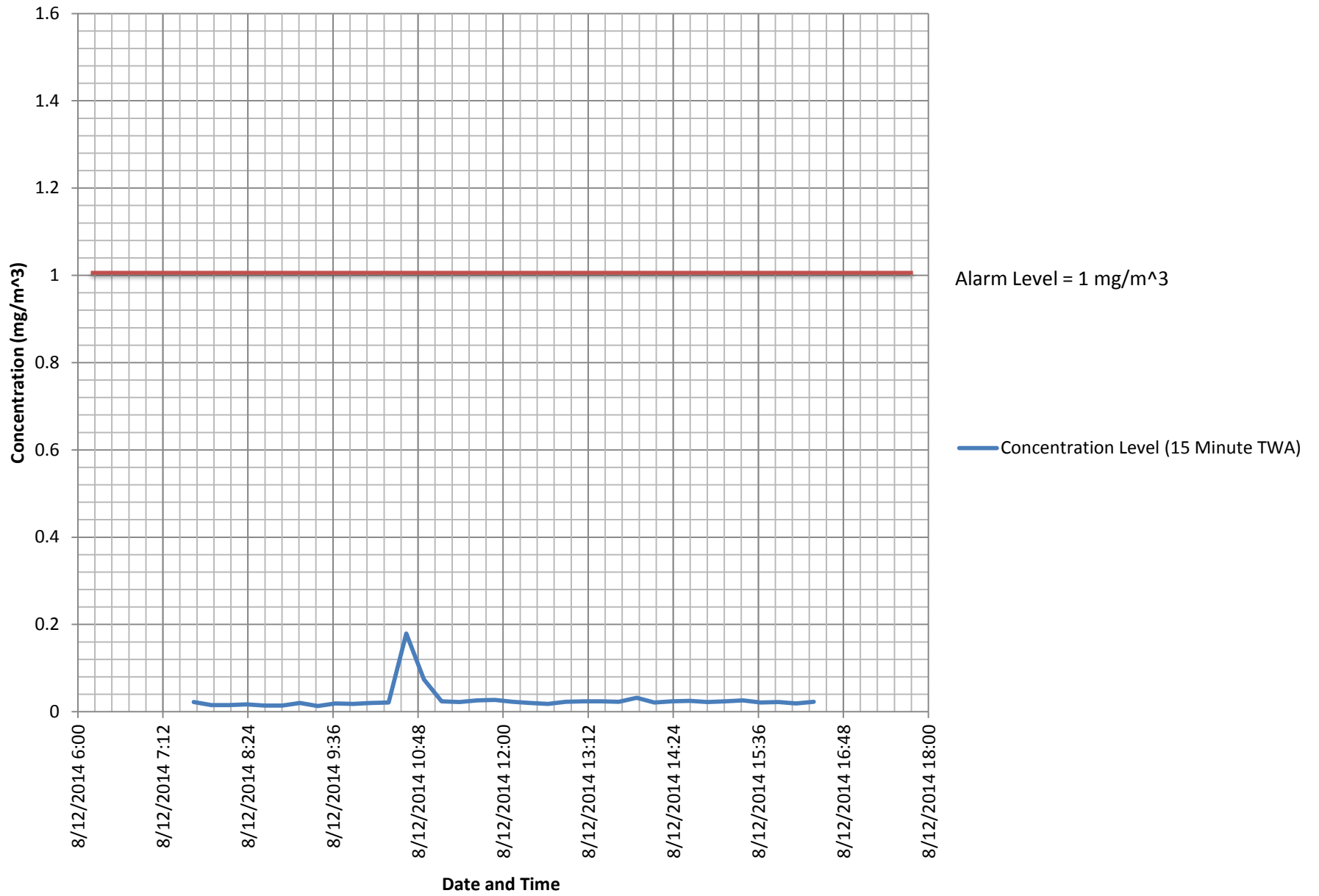
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

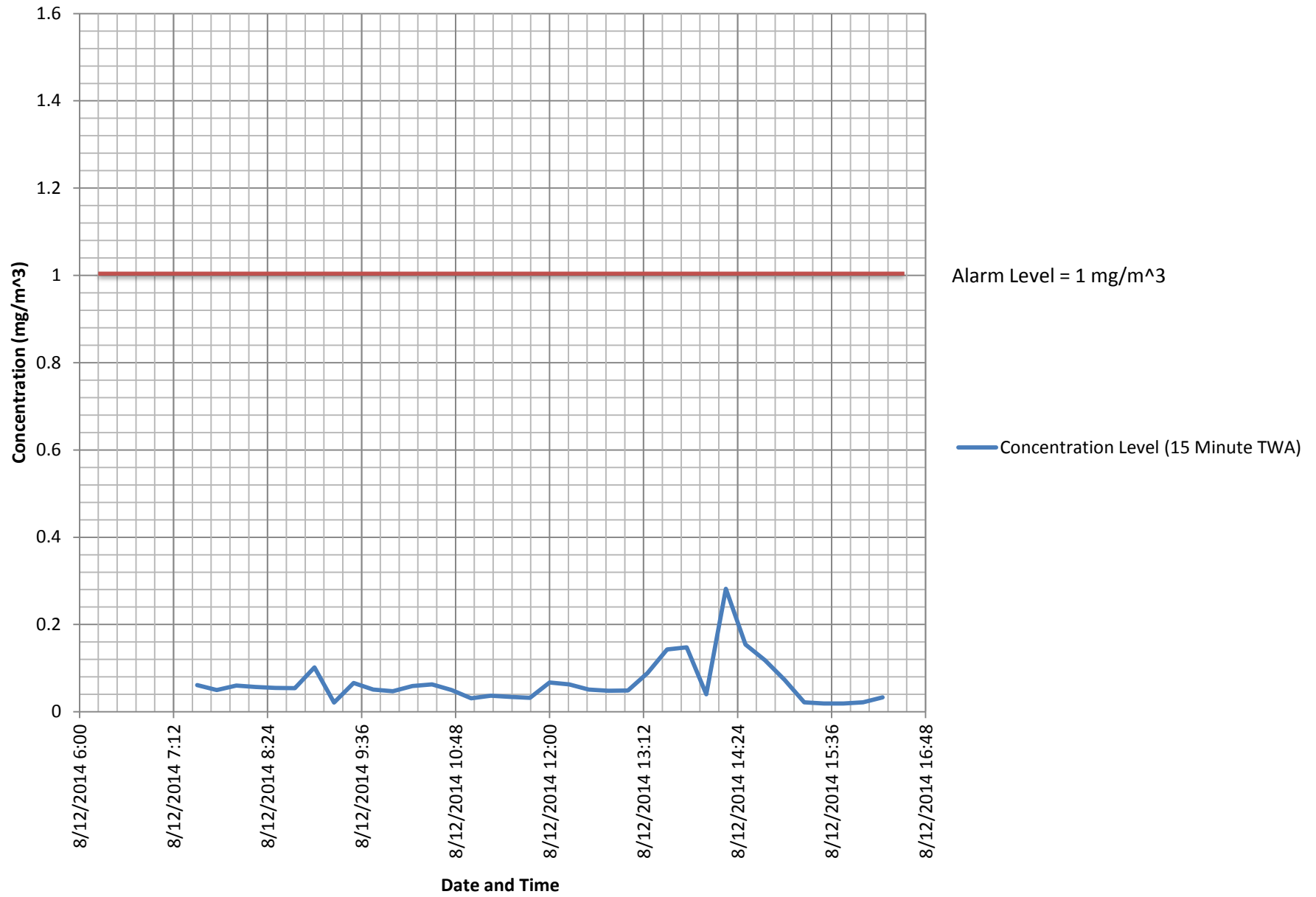
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/12/14



Southwest PM Levels 8/12/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/13/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Overcast, 73°F, Humidity 81%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:30, Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

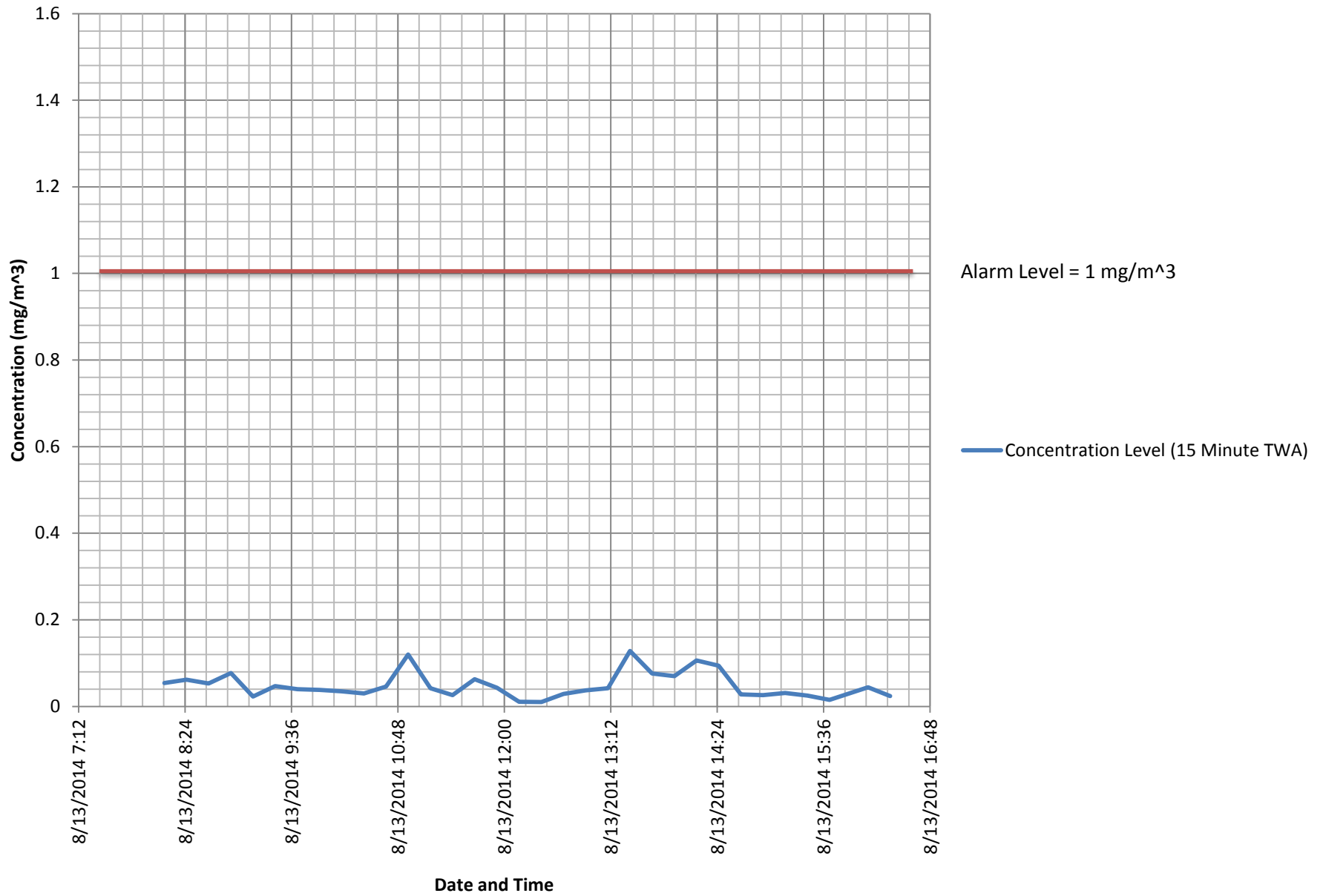
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

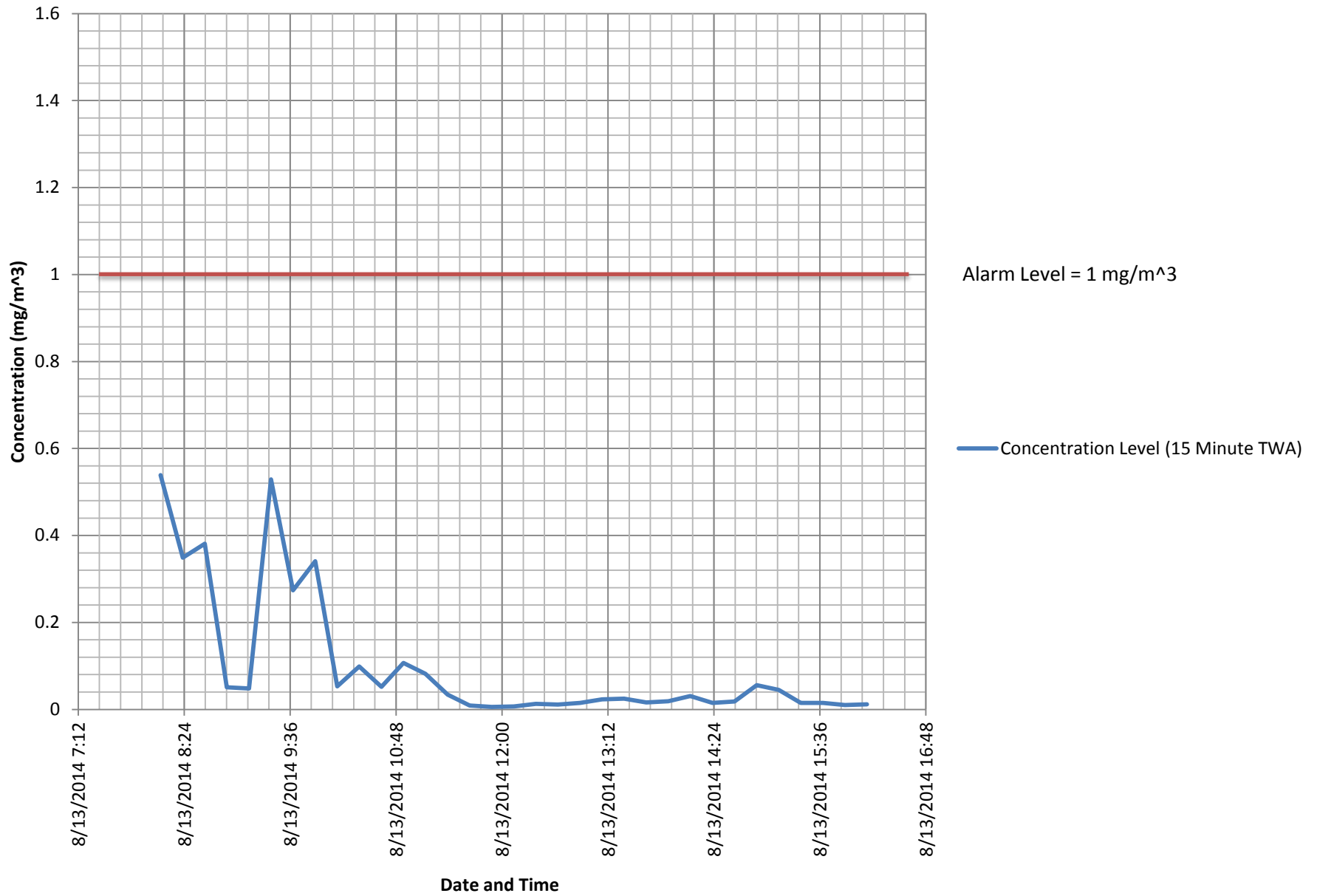
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/13/14



Southwest PM Levels 8/13/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/14/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Few Clouds, 75°F, Humidity 39%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:35, Southwest Zeroed @ 7:35

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

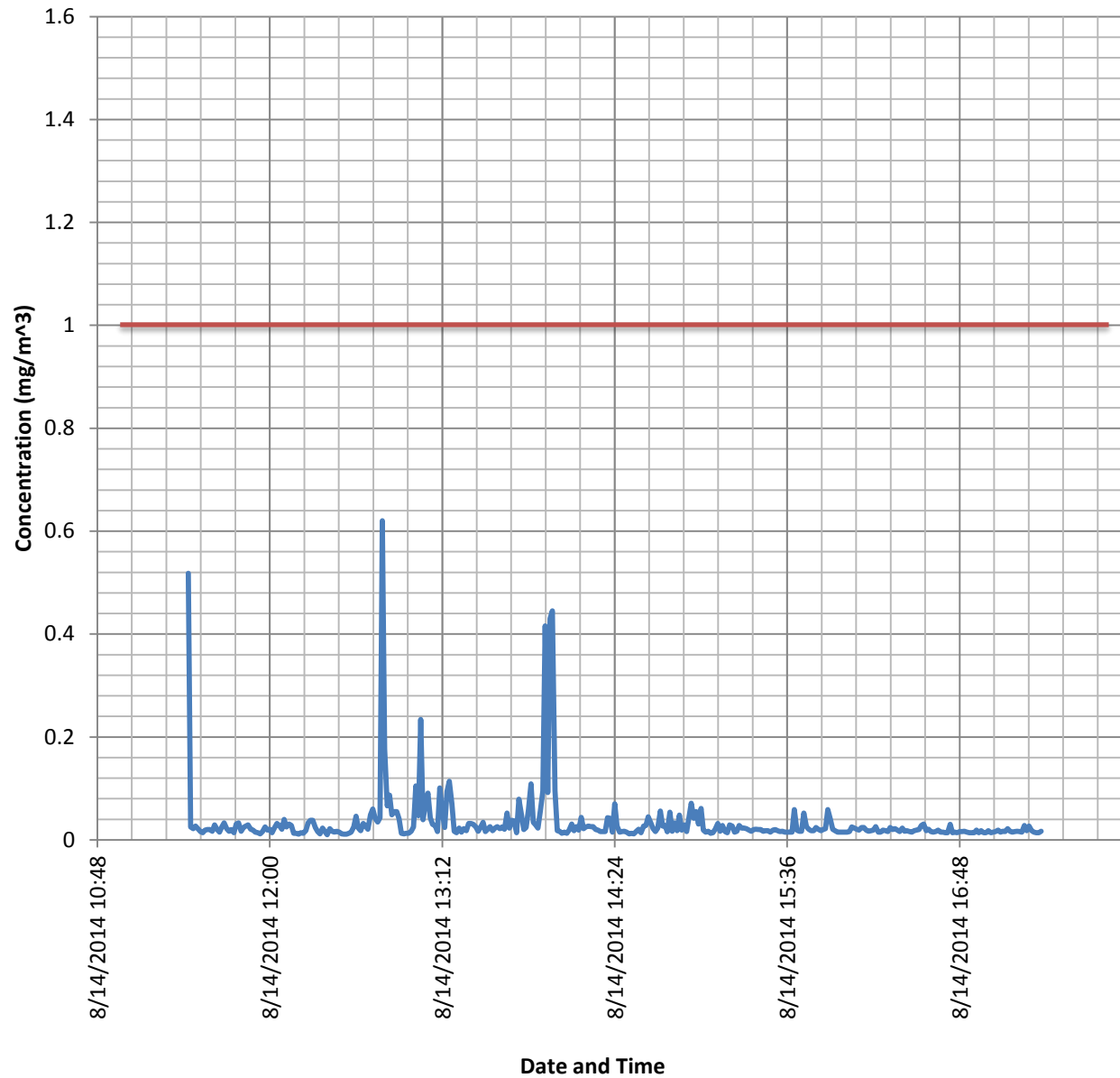
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 8/14/14

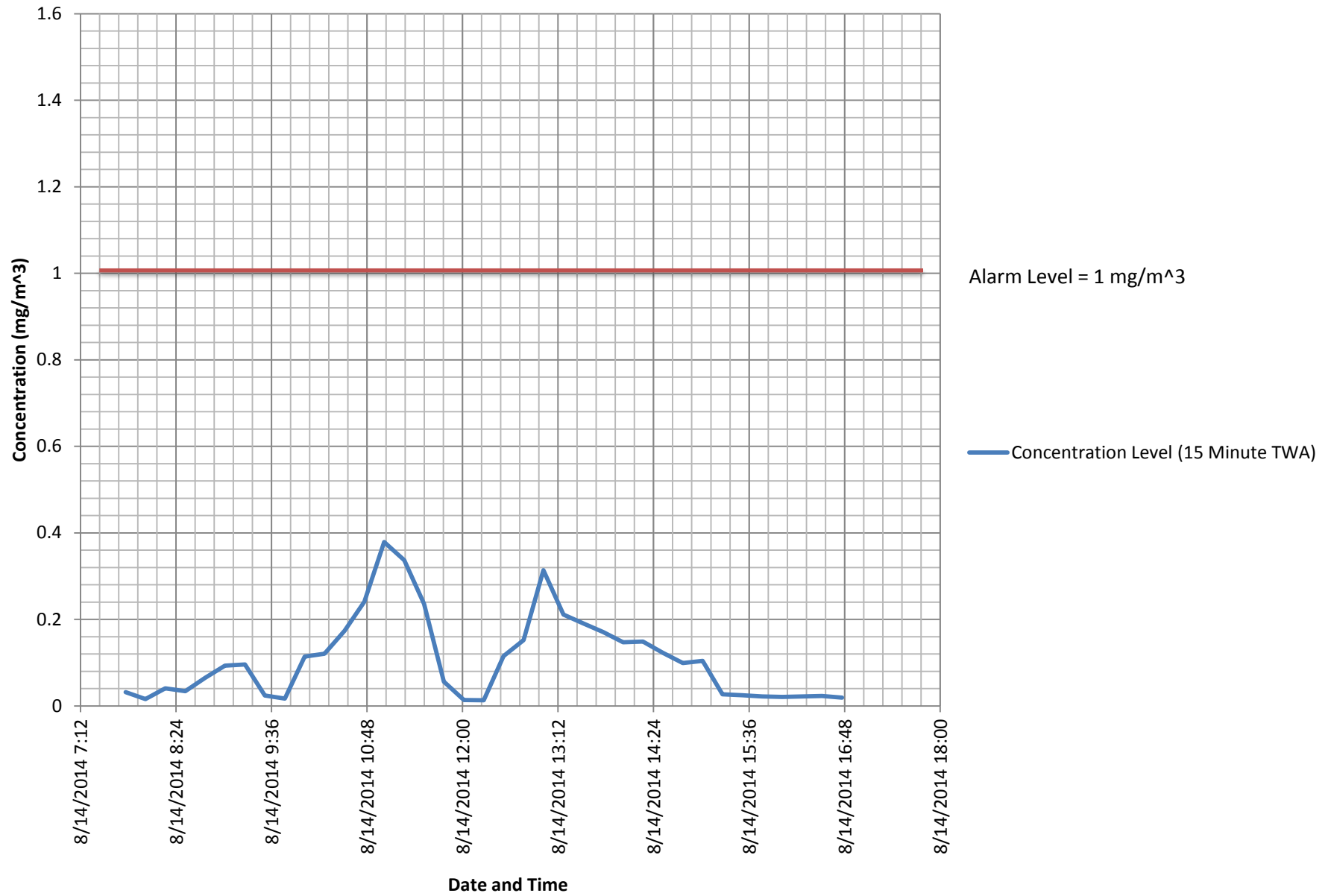


Alarm Level = 1 mg/m³

— Concentration Level (1 Minute Average)

Due to meter malfunction, the Northeast PM was replaced; a new meter logged an average reading every minute.

Southwest PM Levels 8/14/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/15/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 16:51; Overcast, 70°F, Humidity 46%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 8 MPH from the Northwest @ 16:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:45, Southwest Zeroed @ 7:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

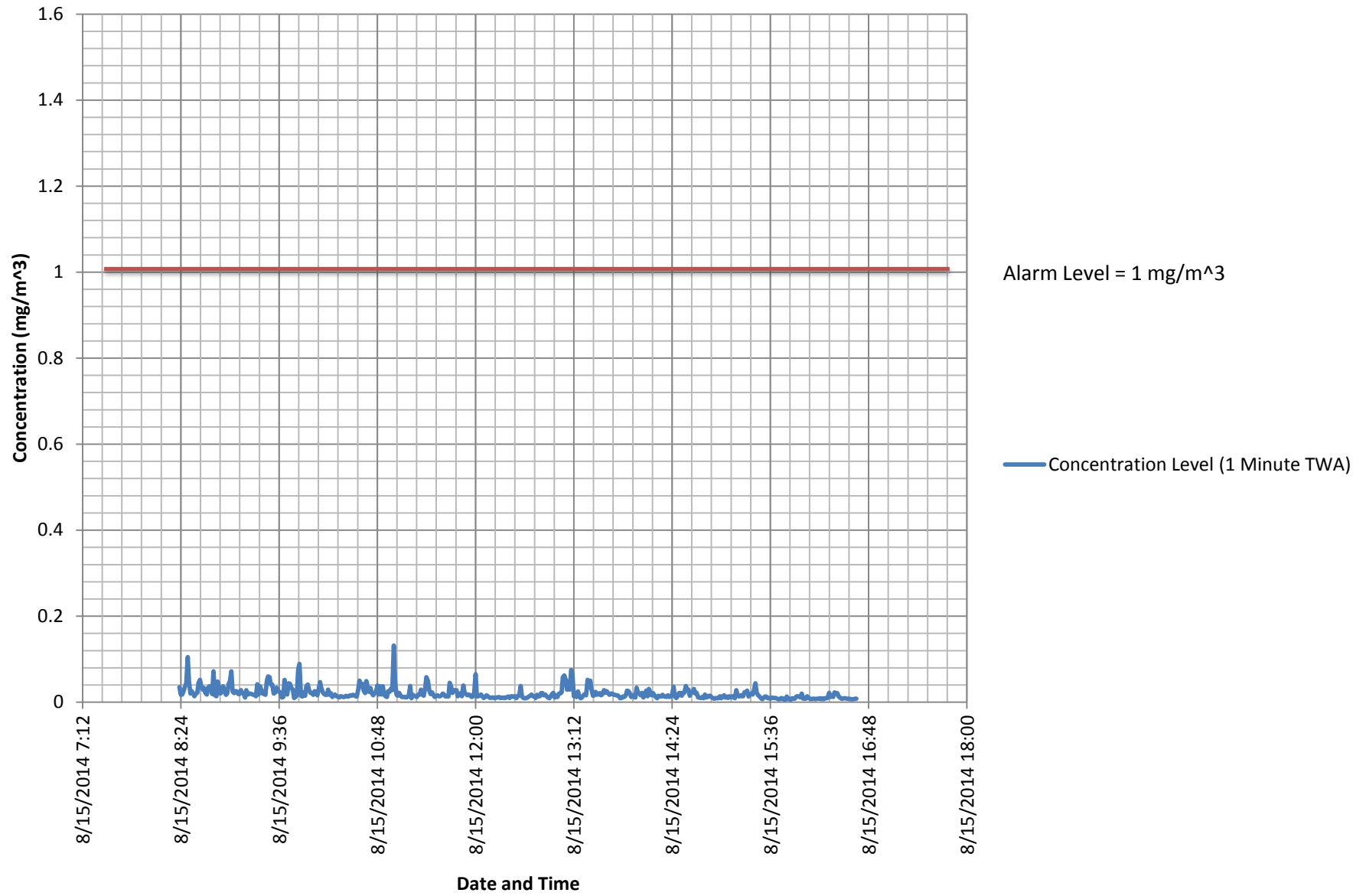
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions where noted for this day.

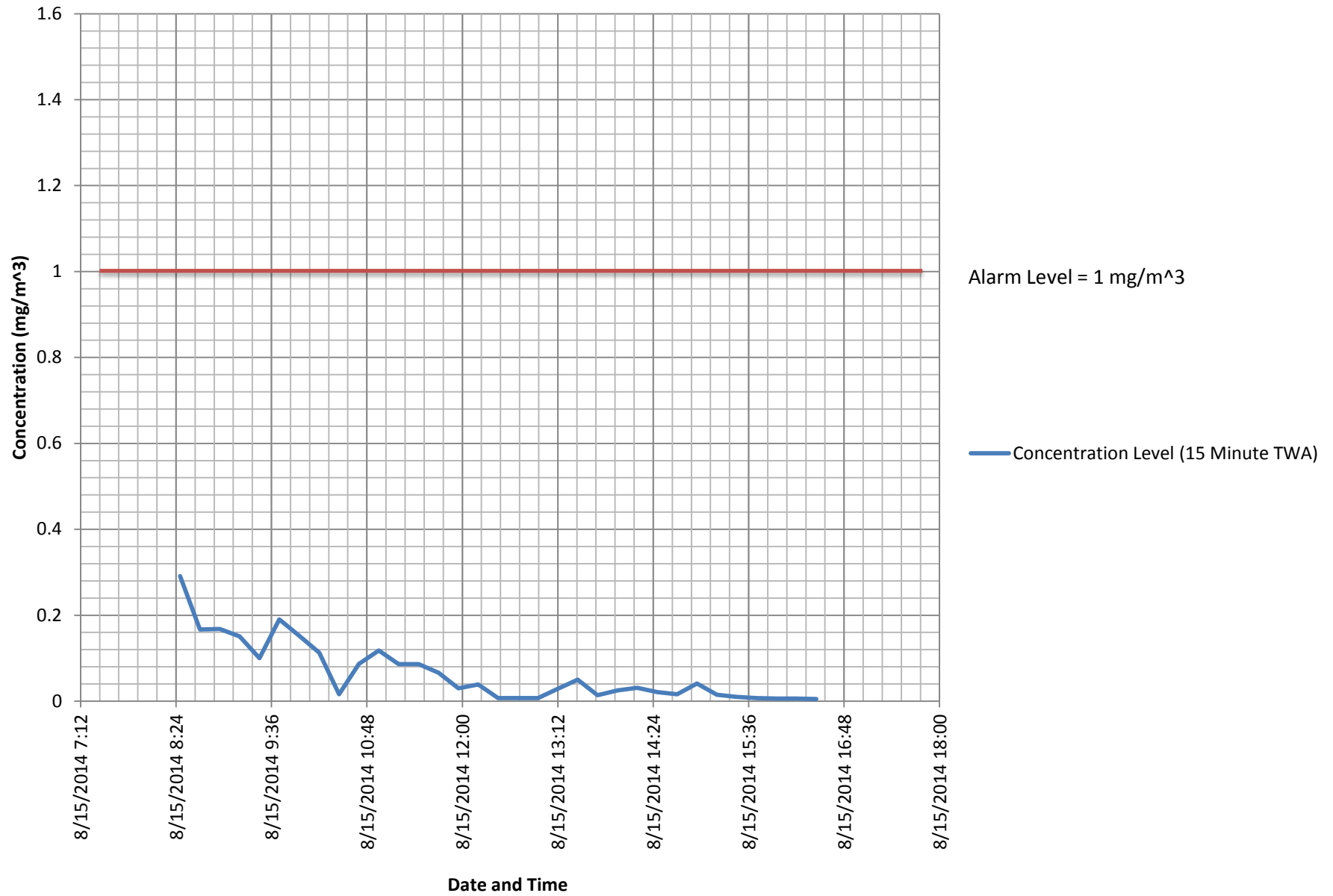
Northeast PM Levels 8/15/14



Alarm Level = 1 mg/m³

Concentration Level (1 Minute TWA)

Southwest PM Levels 8/15/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/18/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 78°F, Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 10 MPH from the west @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:40, Southwest Zeroed @ 7:40

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

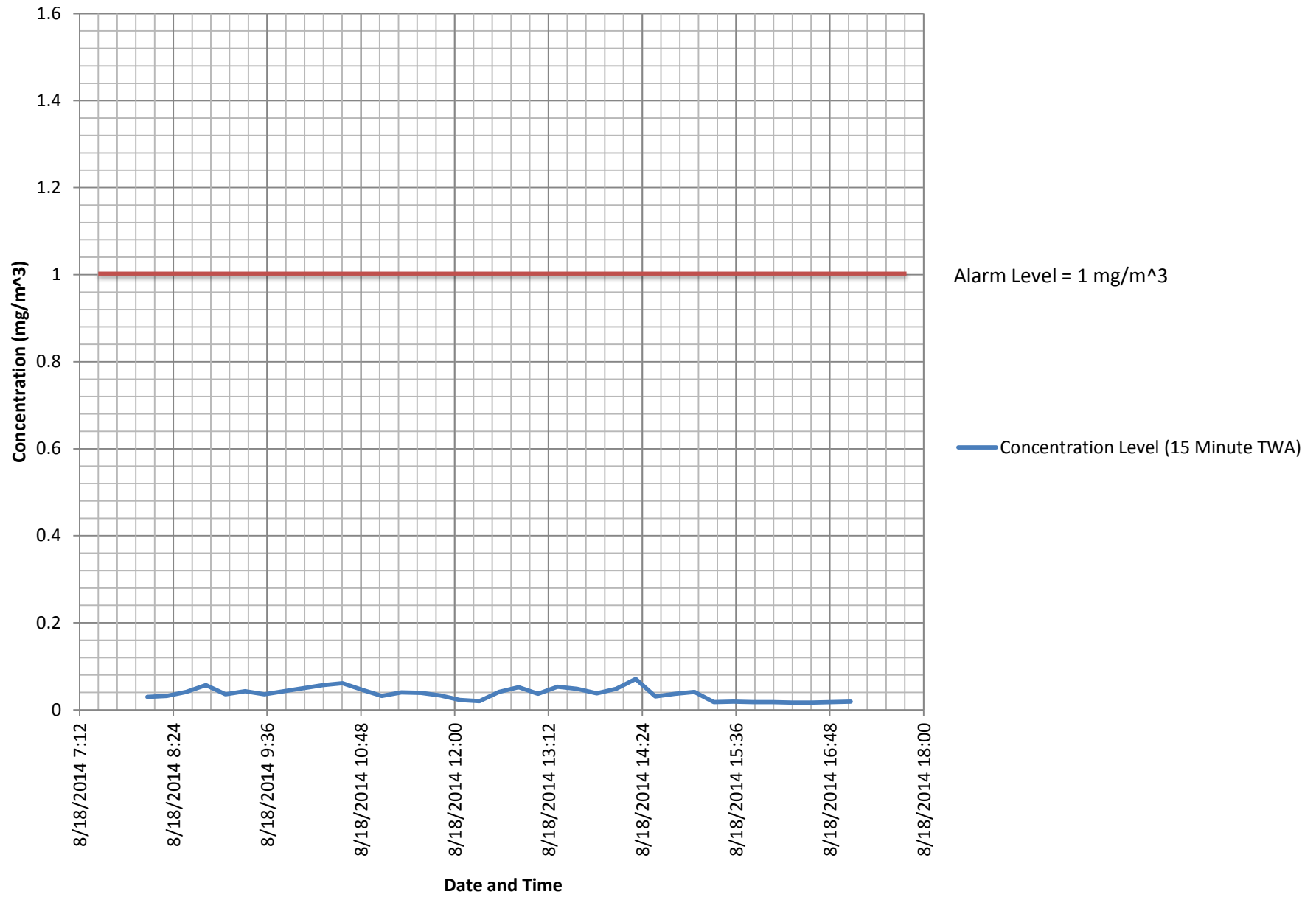
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

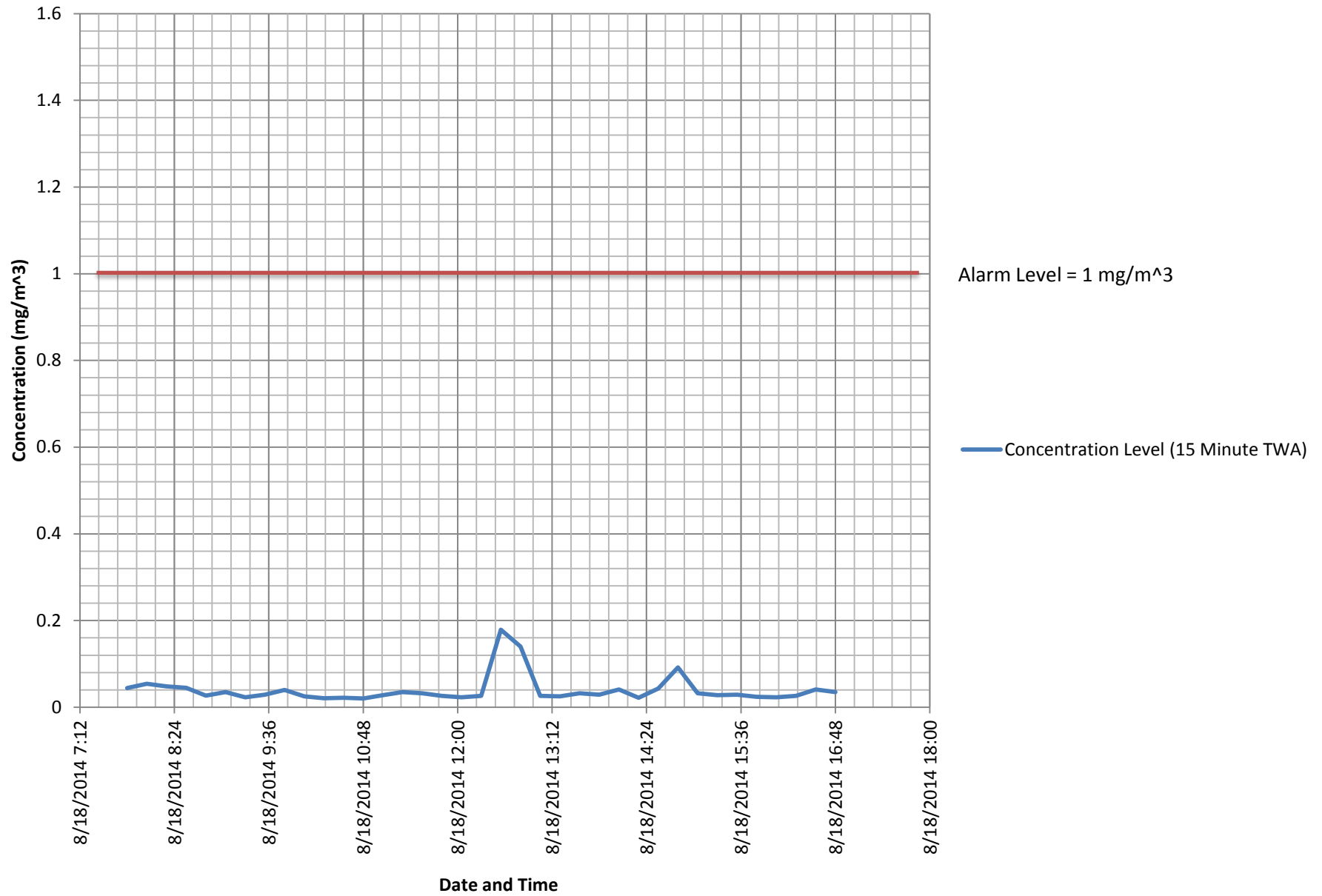
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/18/14



Southwest PM Levels 8/18/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/19/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Mostly Cloudy, 79°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 10 MPH from the west @ 14:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:45, Southwest Zeroed @ 7:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

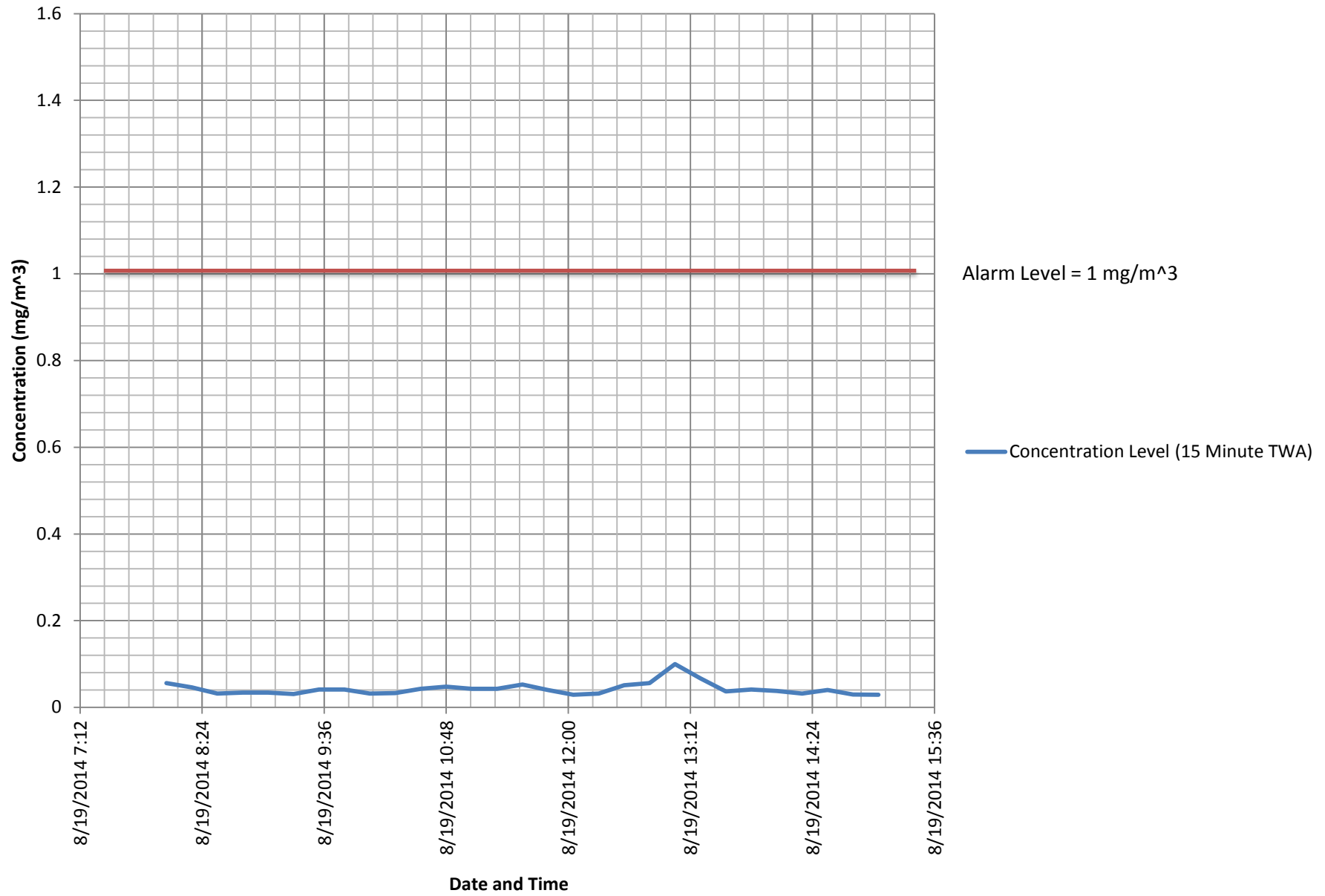
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

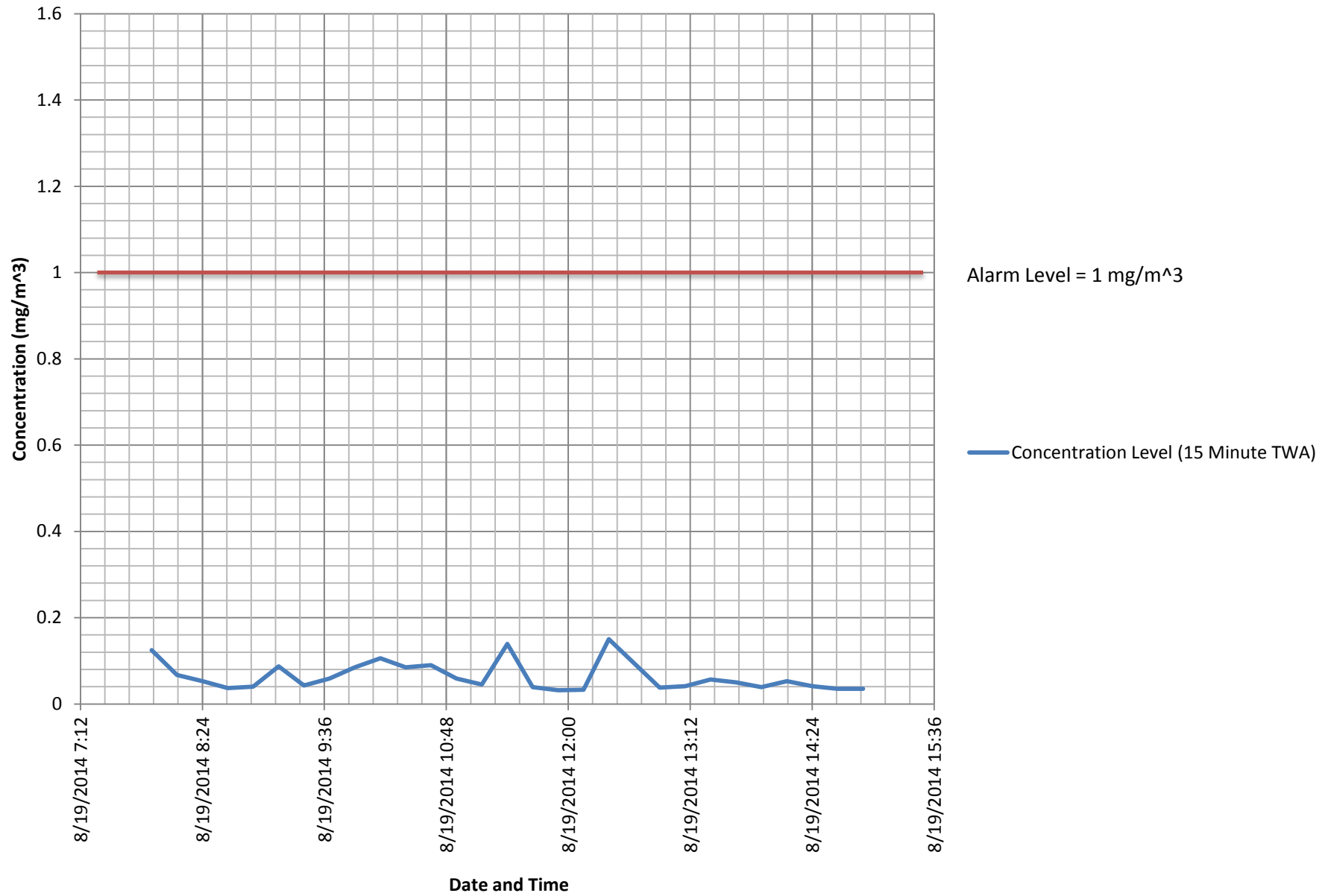
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/19/14



Southwest PM Levels 8/19/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/20/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Clear, 83°F, Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Not Available @ 14:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:25, Southwest Zeroed @ 7:25

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

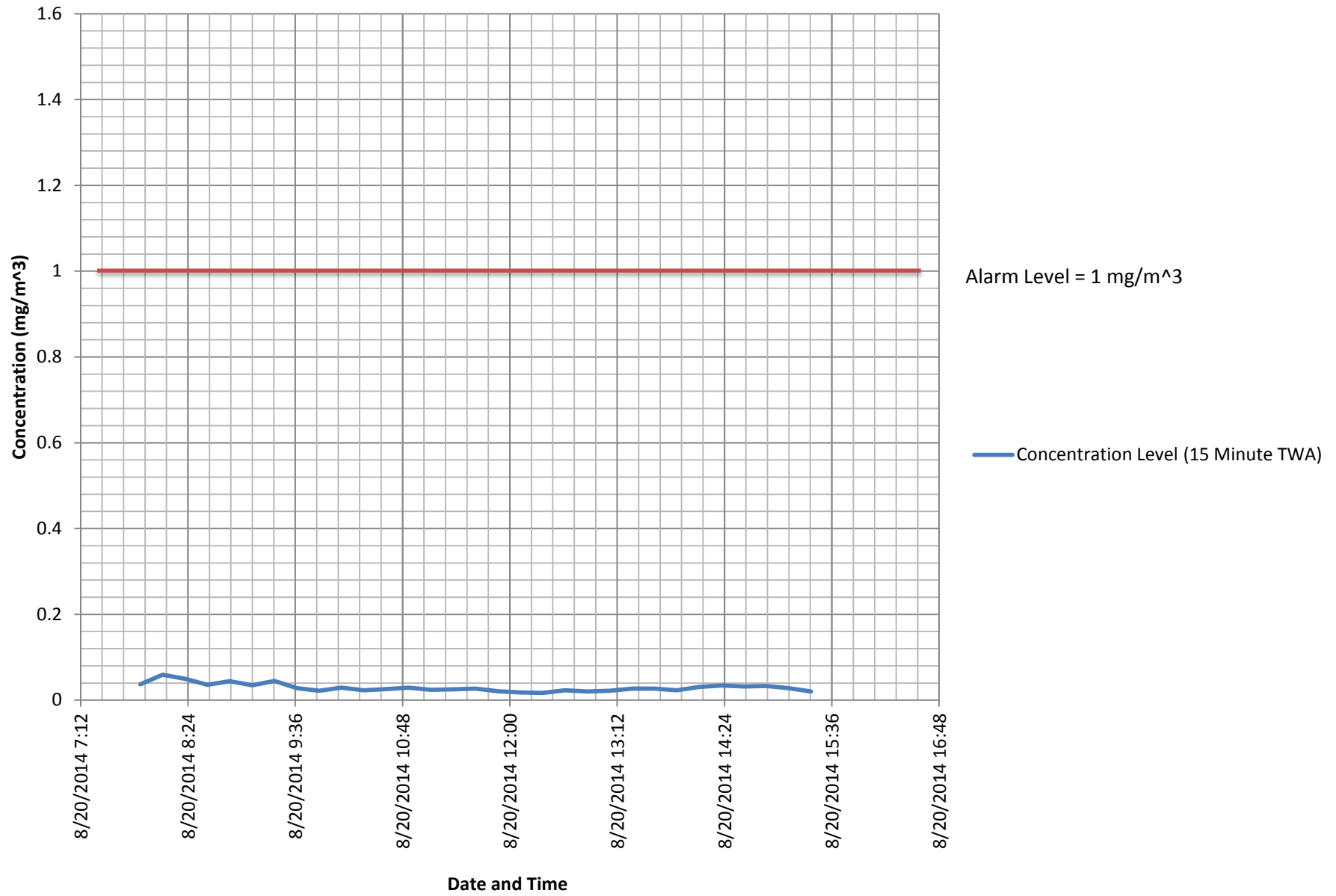
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

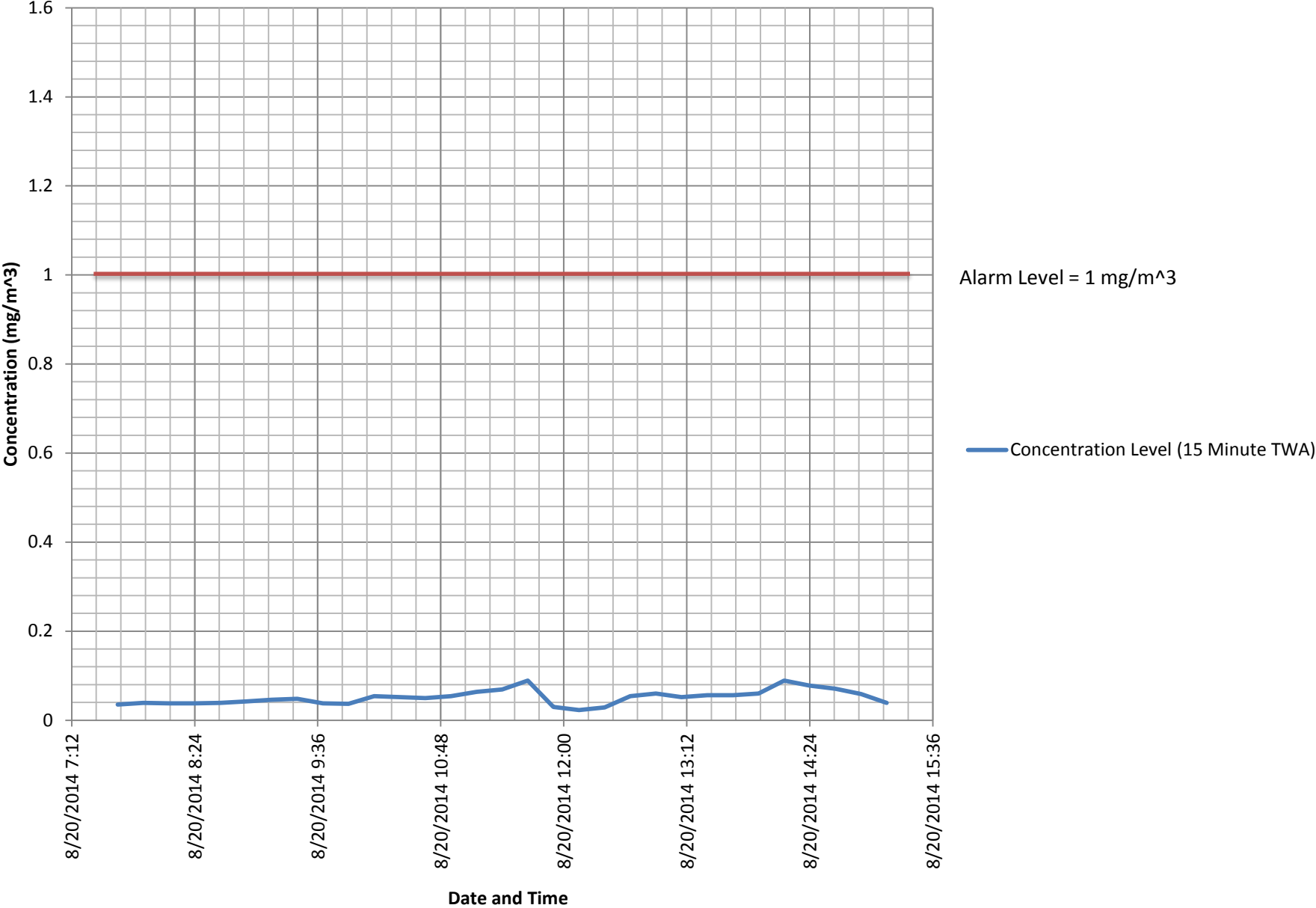
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/20/14



Southwest PM Levels 8/20/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/21/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 15:51; Fair, 78°F, Humidity 52%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 9 MPH from the South @ 15:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:15, Southwest Zeroed @ 7:15

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

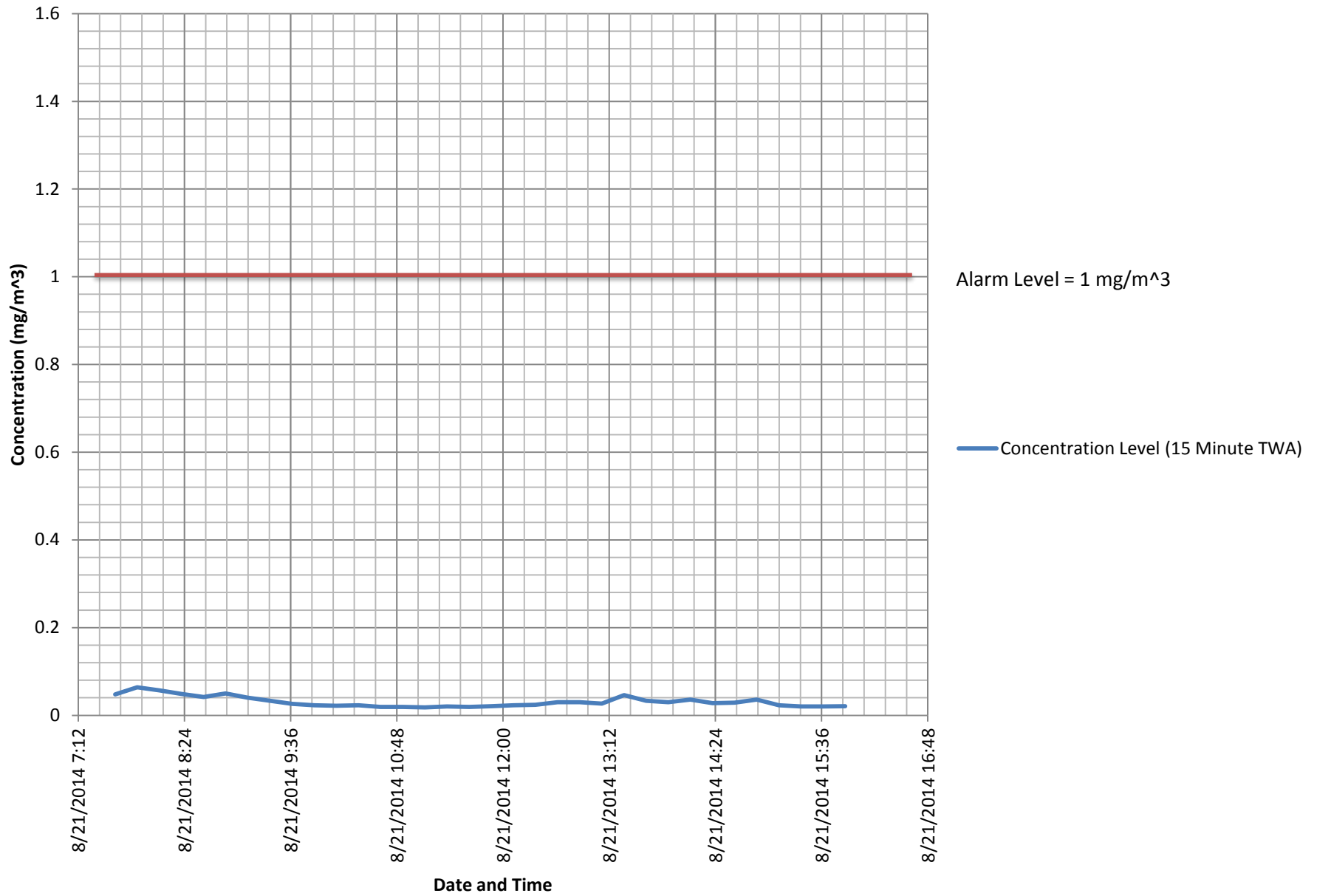
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments
12:43	Southwest	Localized event; none needed	Excursion due to welding activities next to CAMP station.
13:13	Southwest	Localized event; none needed	Excursion due to welding activities next to CAMP station.
13:58	Southwest	Localized event; none needed	Excursion due to welding activities next to CAMP station.

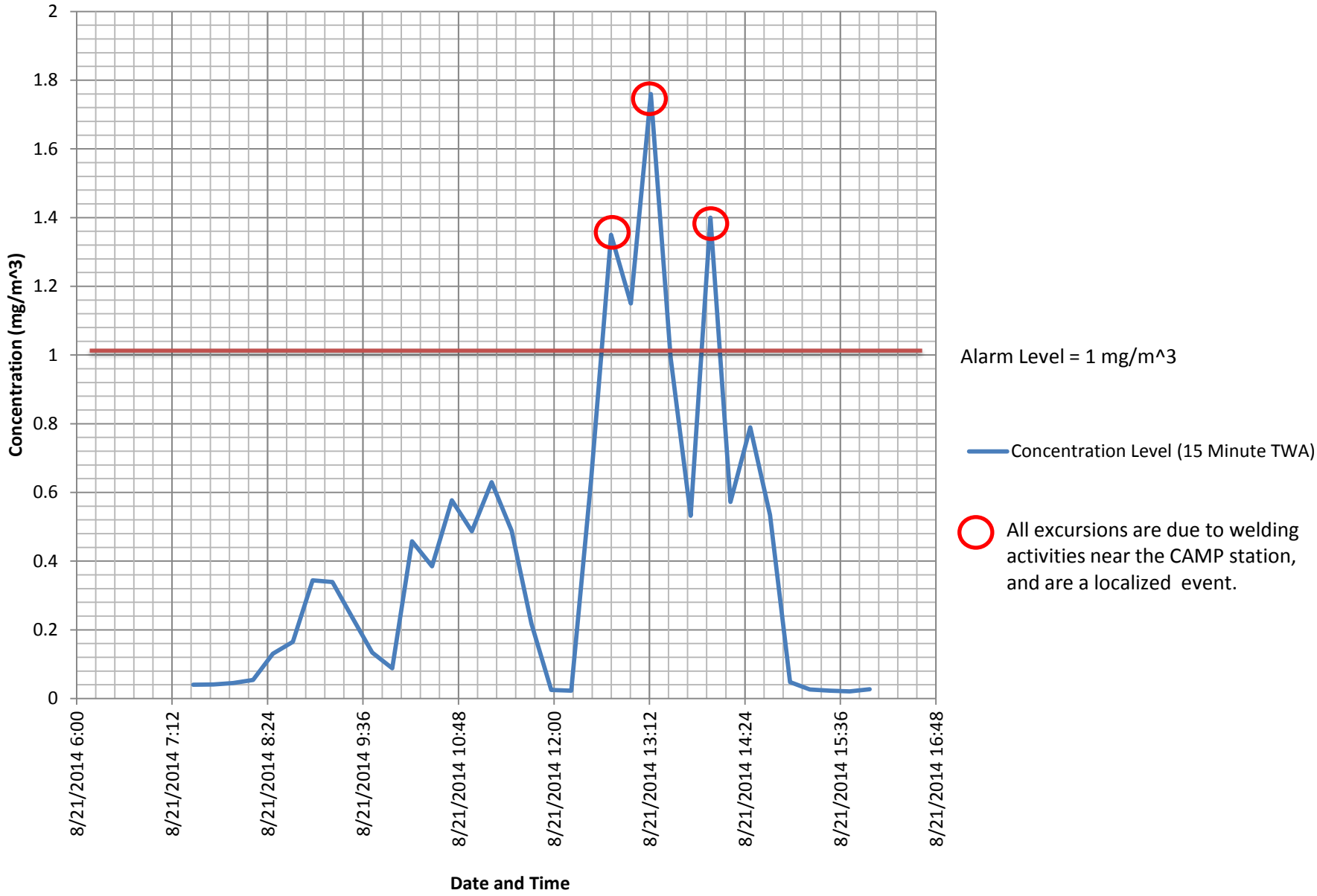
Notes/Comments:

No excursions were noted at the northeast PM for this day.

Northeast PM Levels 8/21/14



Southwest PM Levels 8/21/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/22/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Overcast, 76°F, Humidity 60%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 7 MPH Variable @ 14:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:30, Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

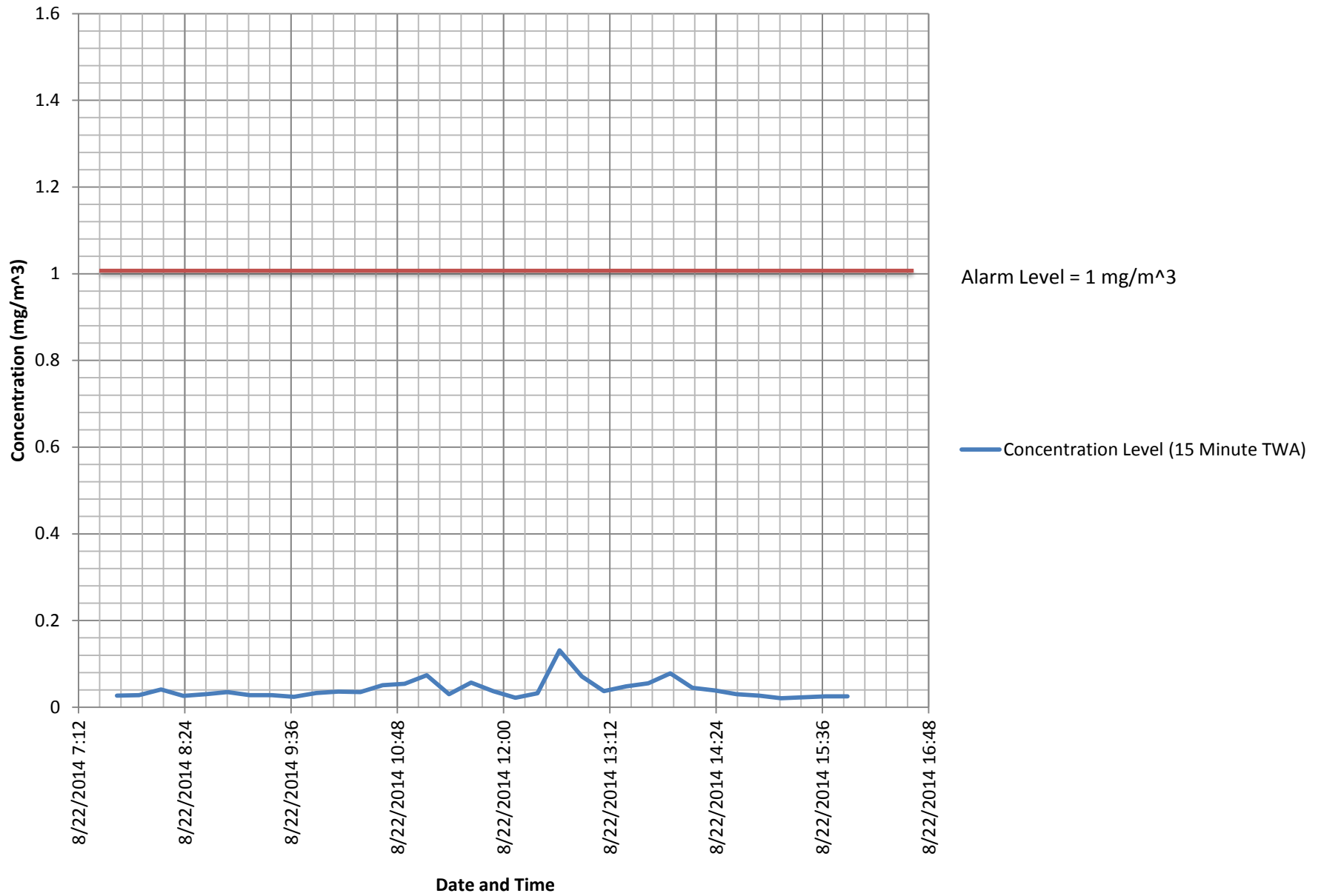
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments
12:43	Southwest	Localized event; none needed	Excursion due to welding activities next to CAMP station.
13:13	Southwest	Localized event; none needed	Excursion due to welding activities next to CAMP station.
13:58	Southwest	Localized event; none needed	Excursion due to welding activities next to CAMP station.

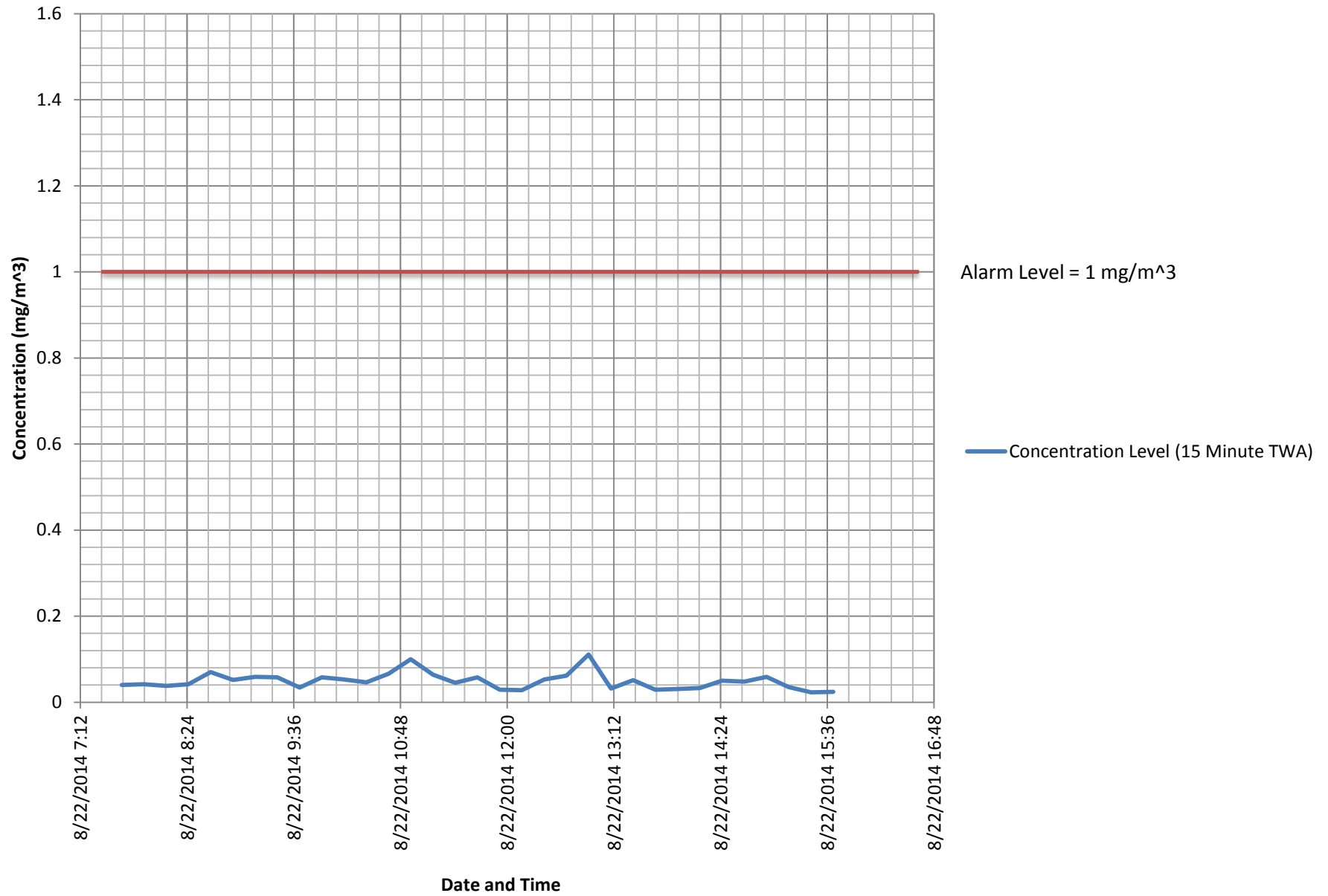
Notes/Comments:

No excursions were noted at the northeast PM for this day.

Northeast PM Levels 8/22/14



Southwest PM Levels 8/22/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/25/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair, 85°F, Humidity 37%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 7 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:30, Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

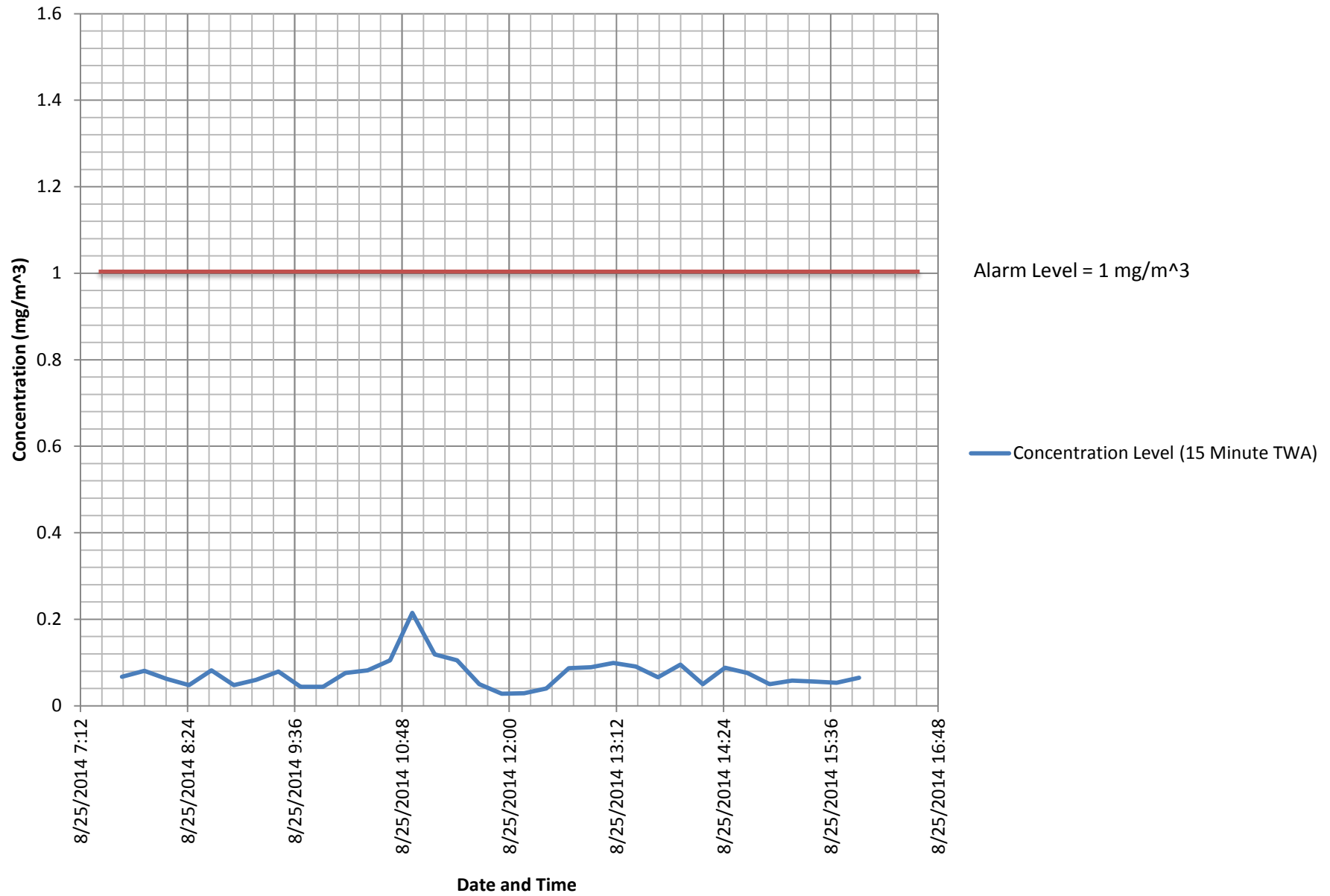
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

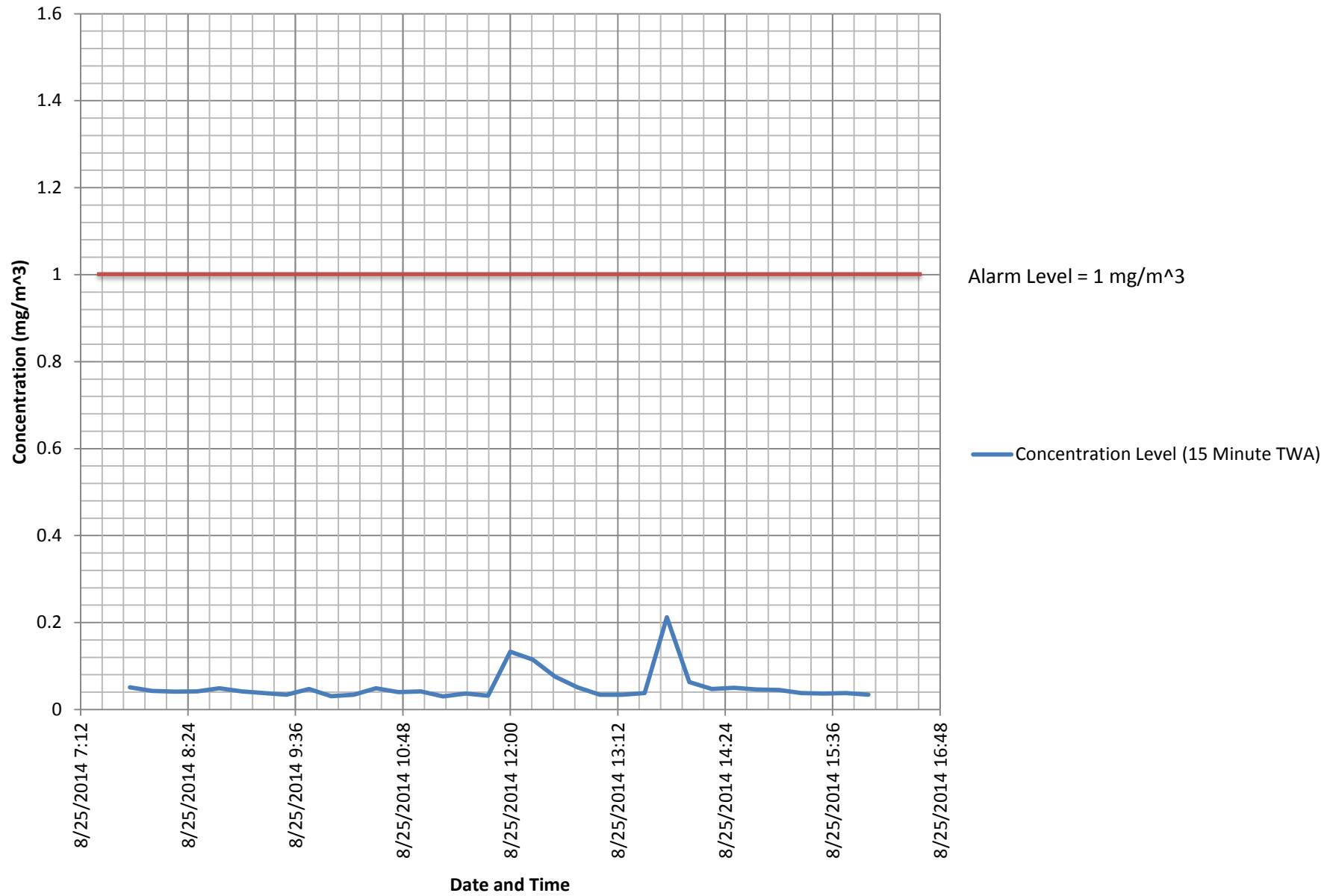
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/25/14



Southwest PM Levels 8/25/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/26/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair, 87°F, Humidity 37%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH from the Northeast @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:45, Southwest Zeroed @ 7:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

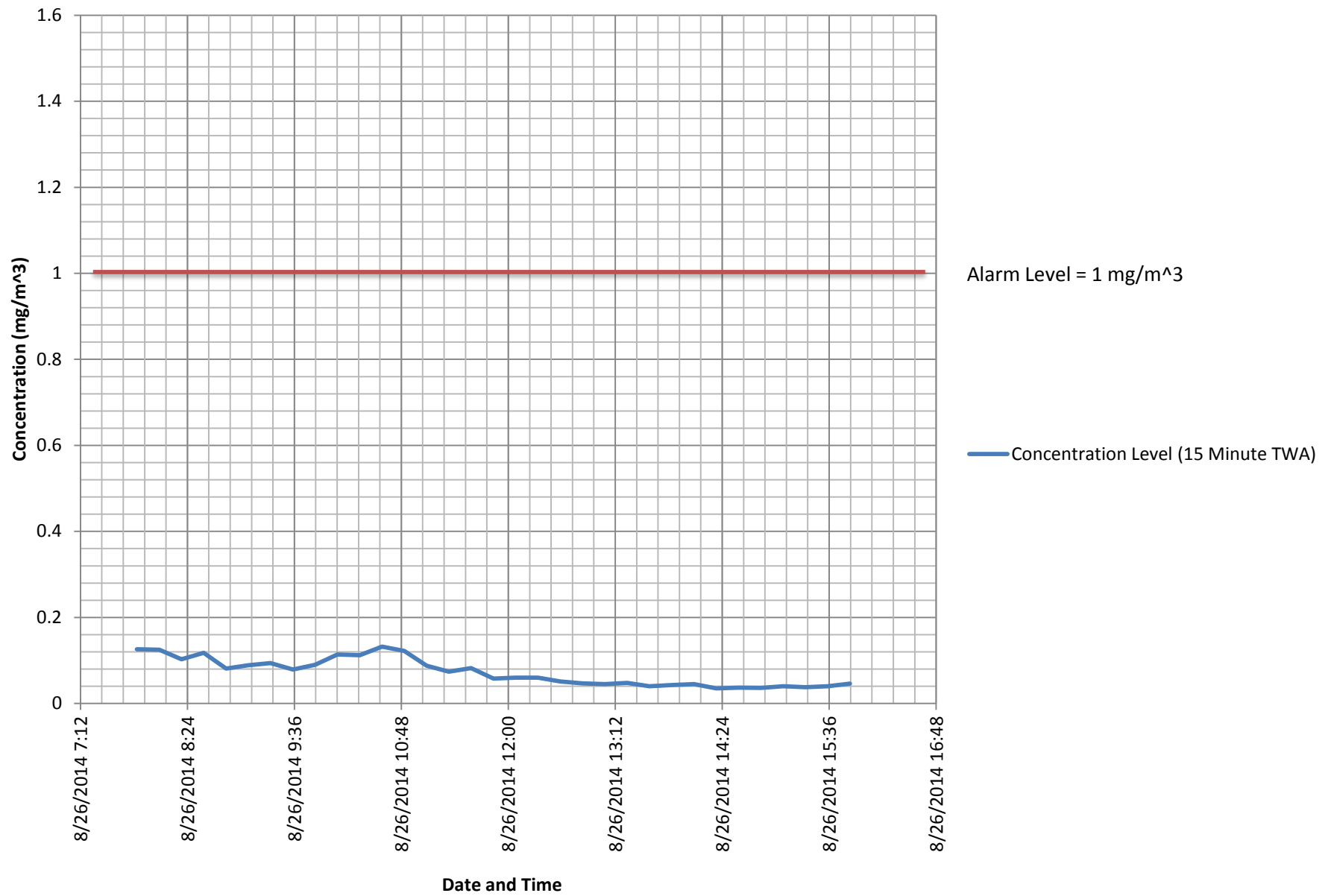
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

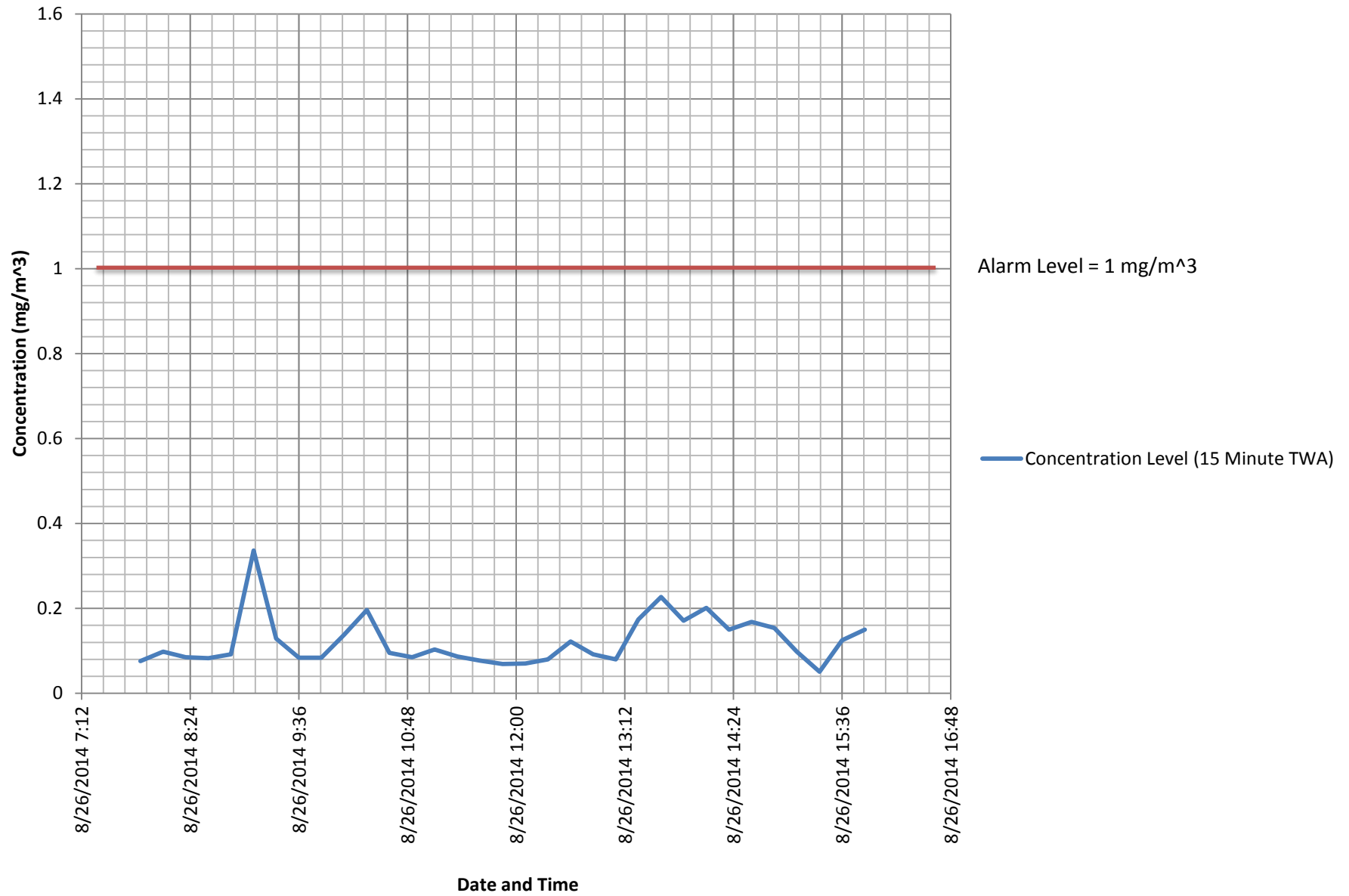
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/26/14



Southwest PM Levels 8/26/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/27/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Fair, 89°F, Humidity 41%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 14:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:35, Southwest Zeroed @ 7:35

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

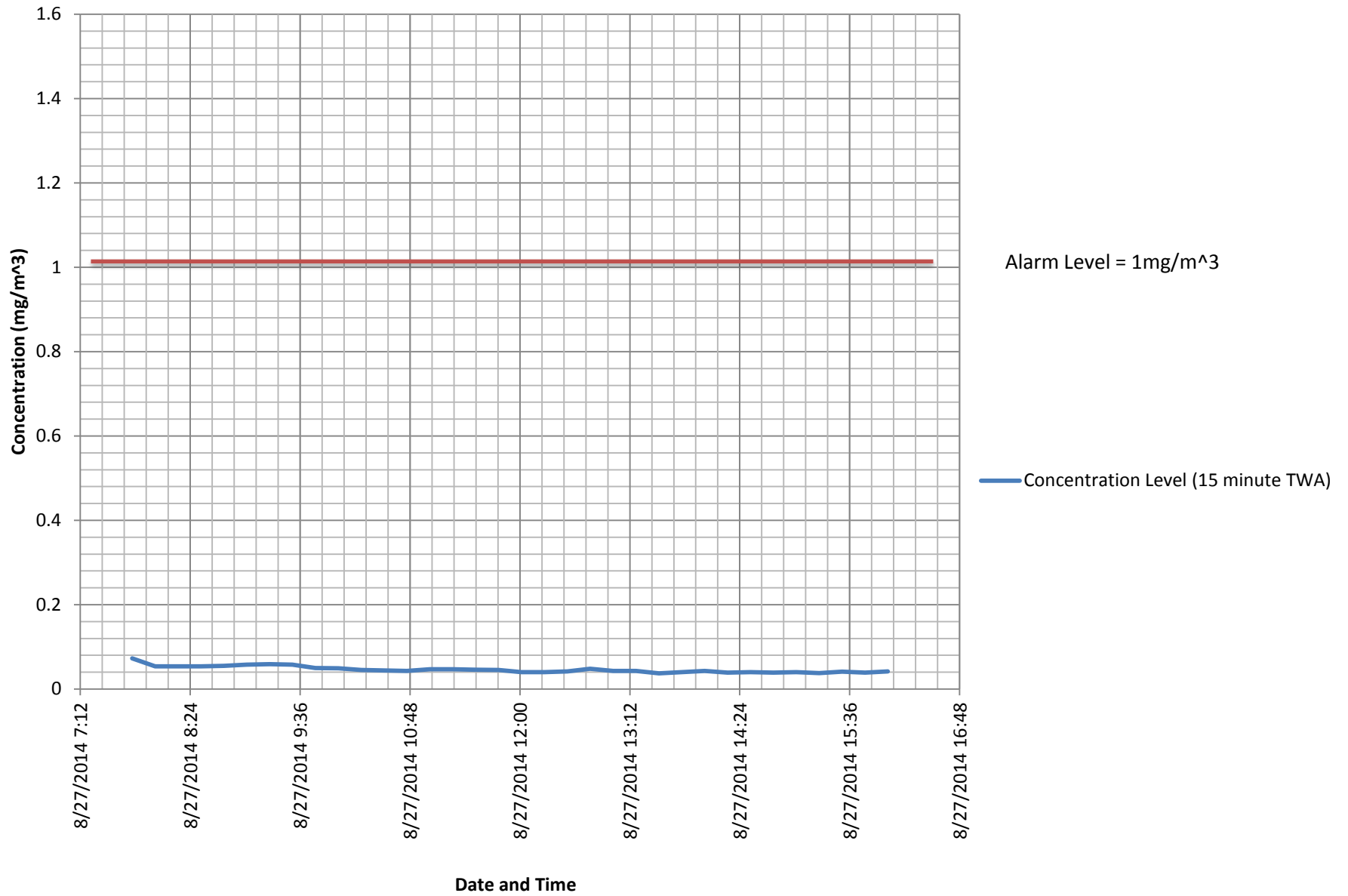
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

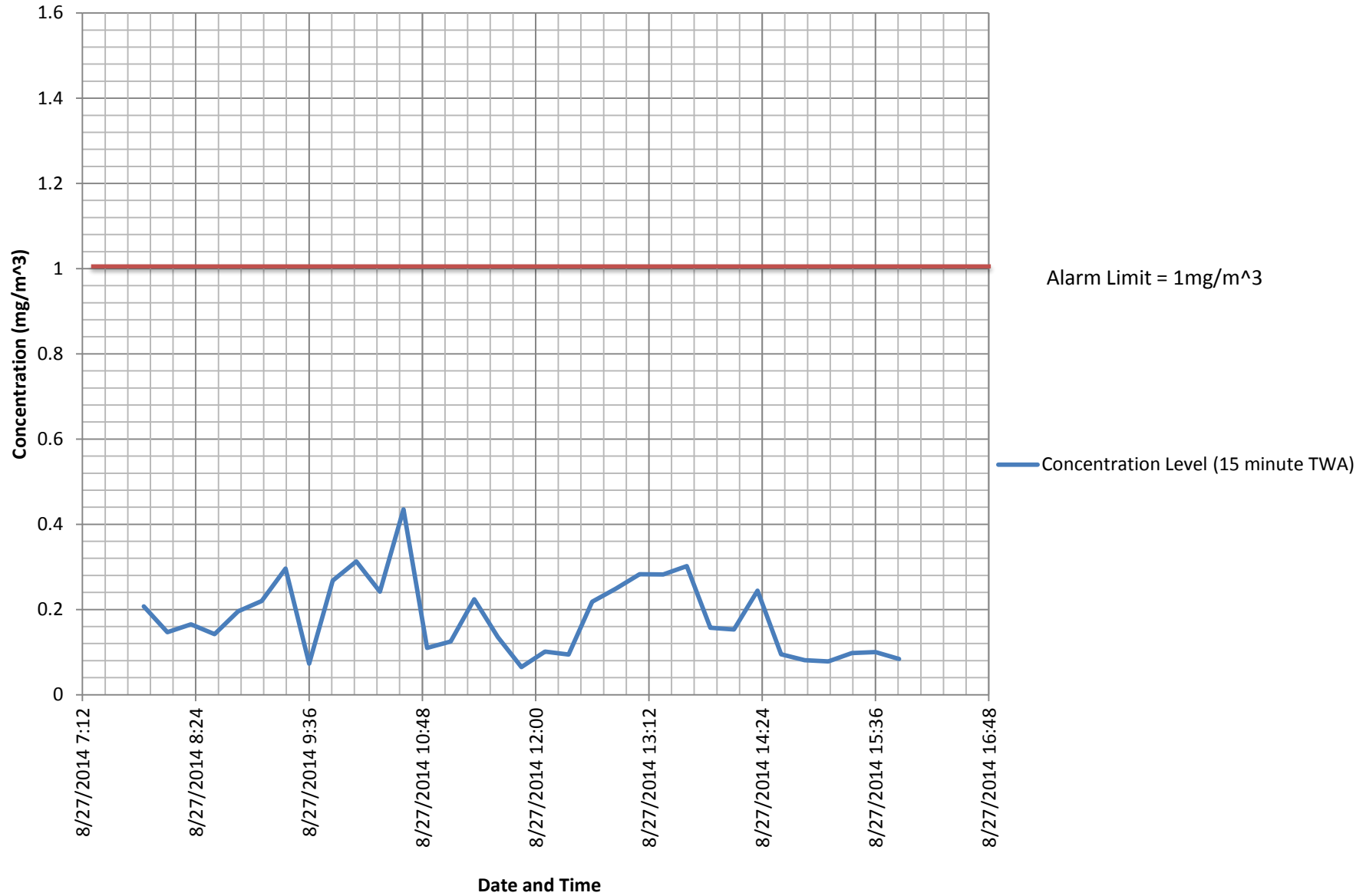
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/27/14



Southwest PM Levels 8/27/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 8/28/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51; Fair, 80°F, Humidity 39%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 8 mph Northwest @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:30, Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

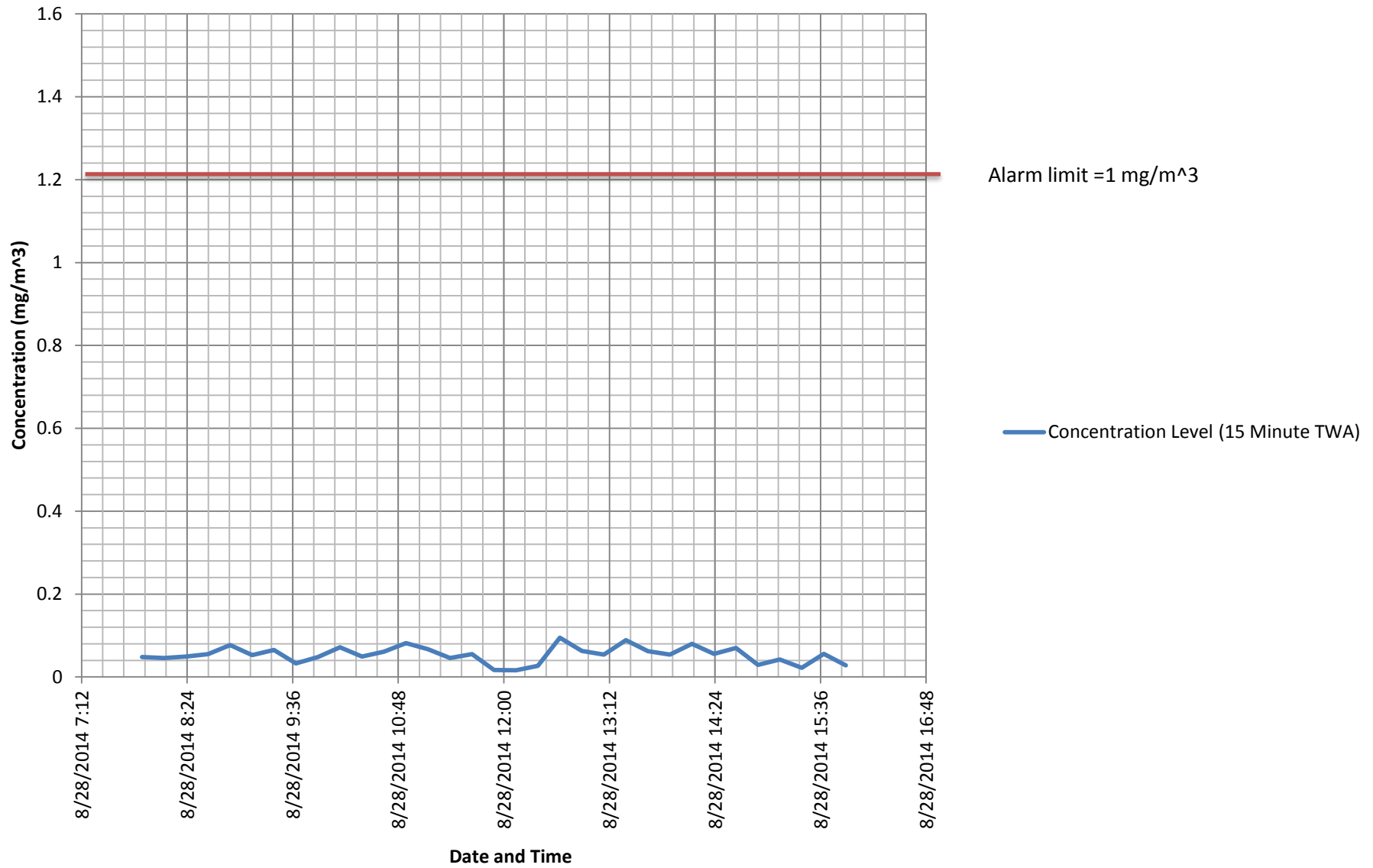
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

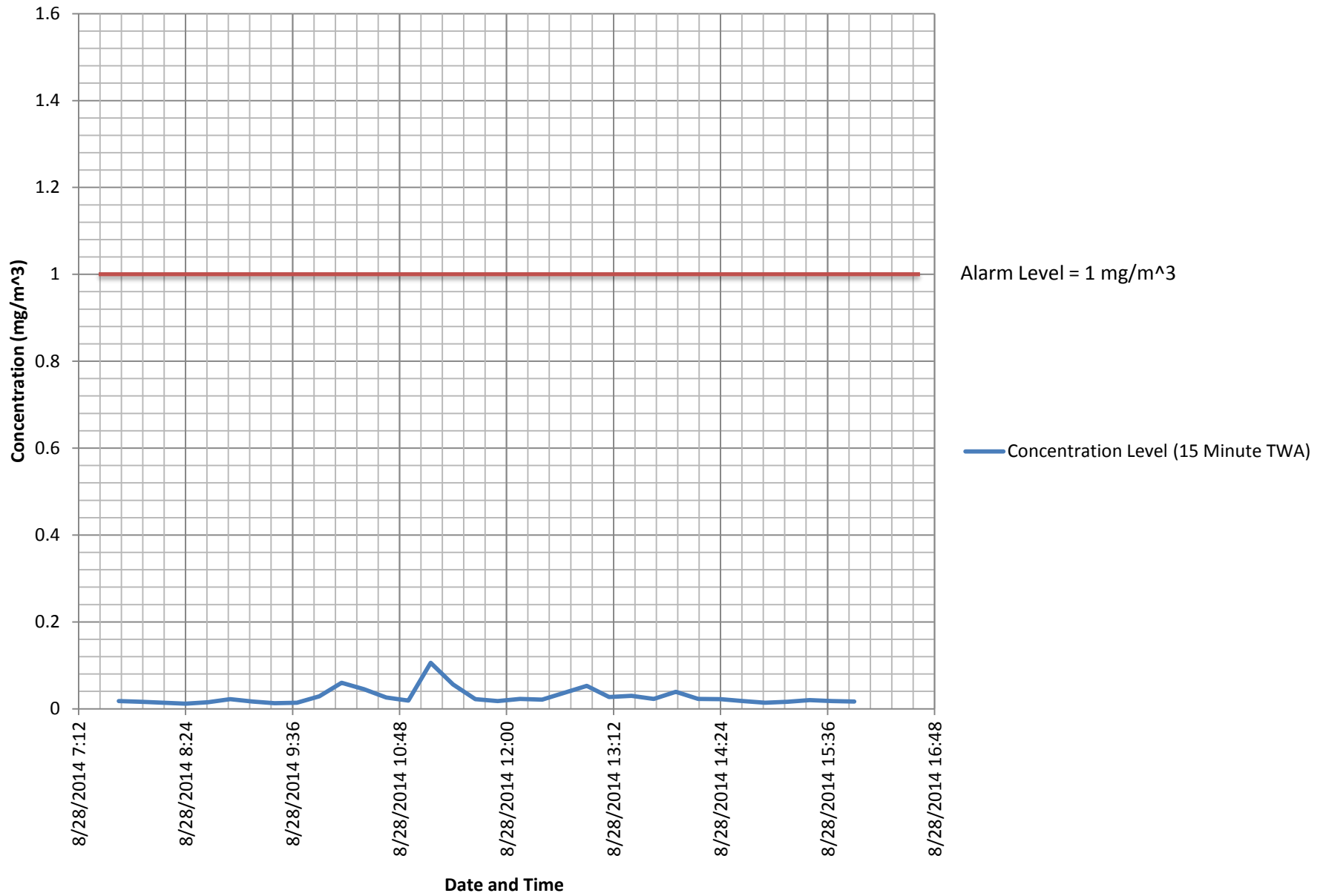
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 8/28/14



Southwest PM Levels 8/28/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/2/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 85°F, Humidity 62%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH West @12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 8:00, Southwest Zeroed @ 8:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

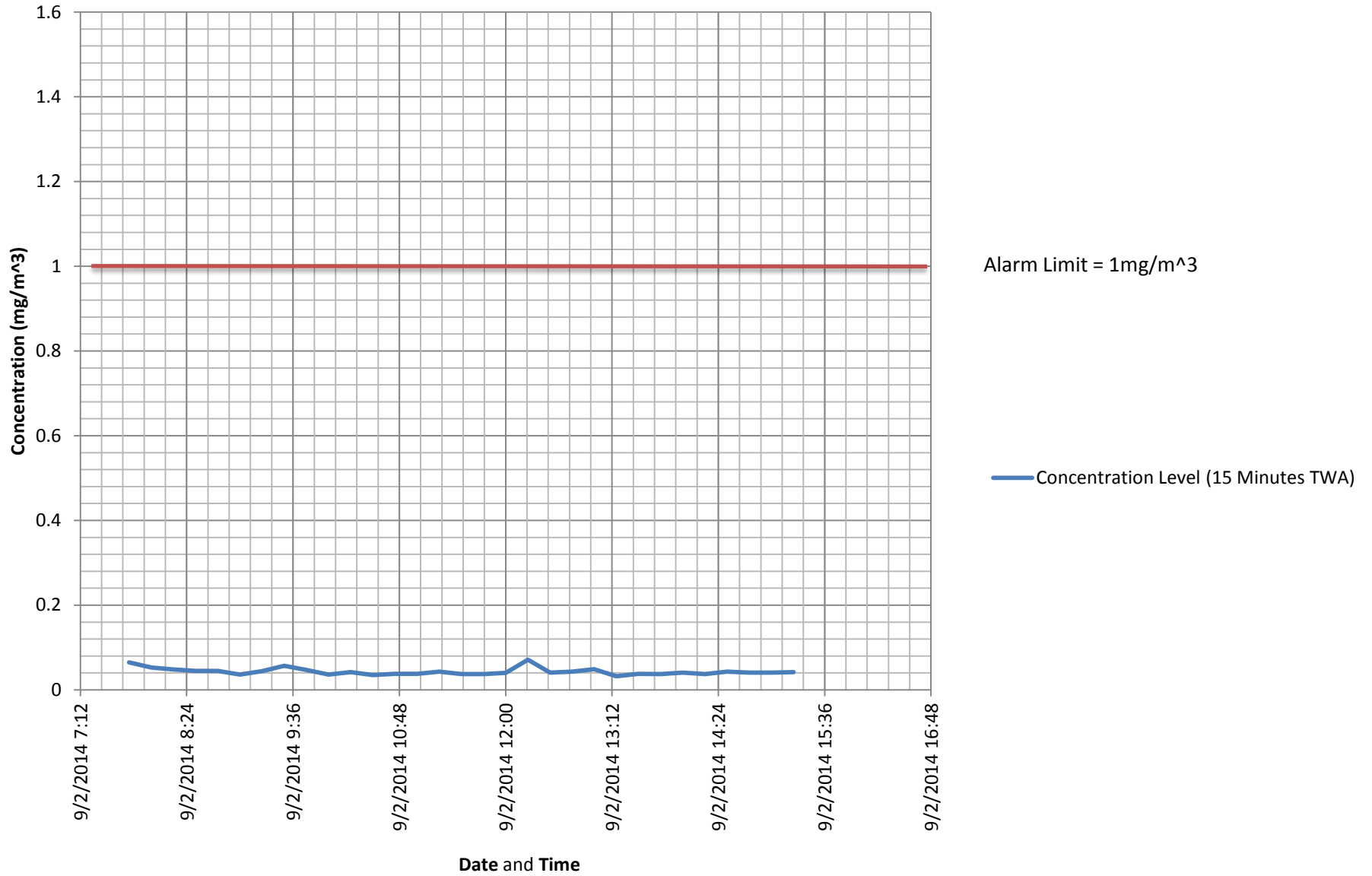
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

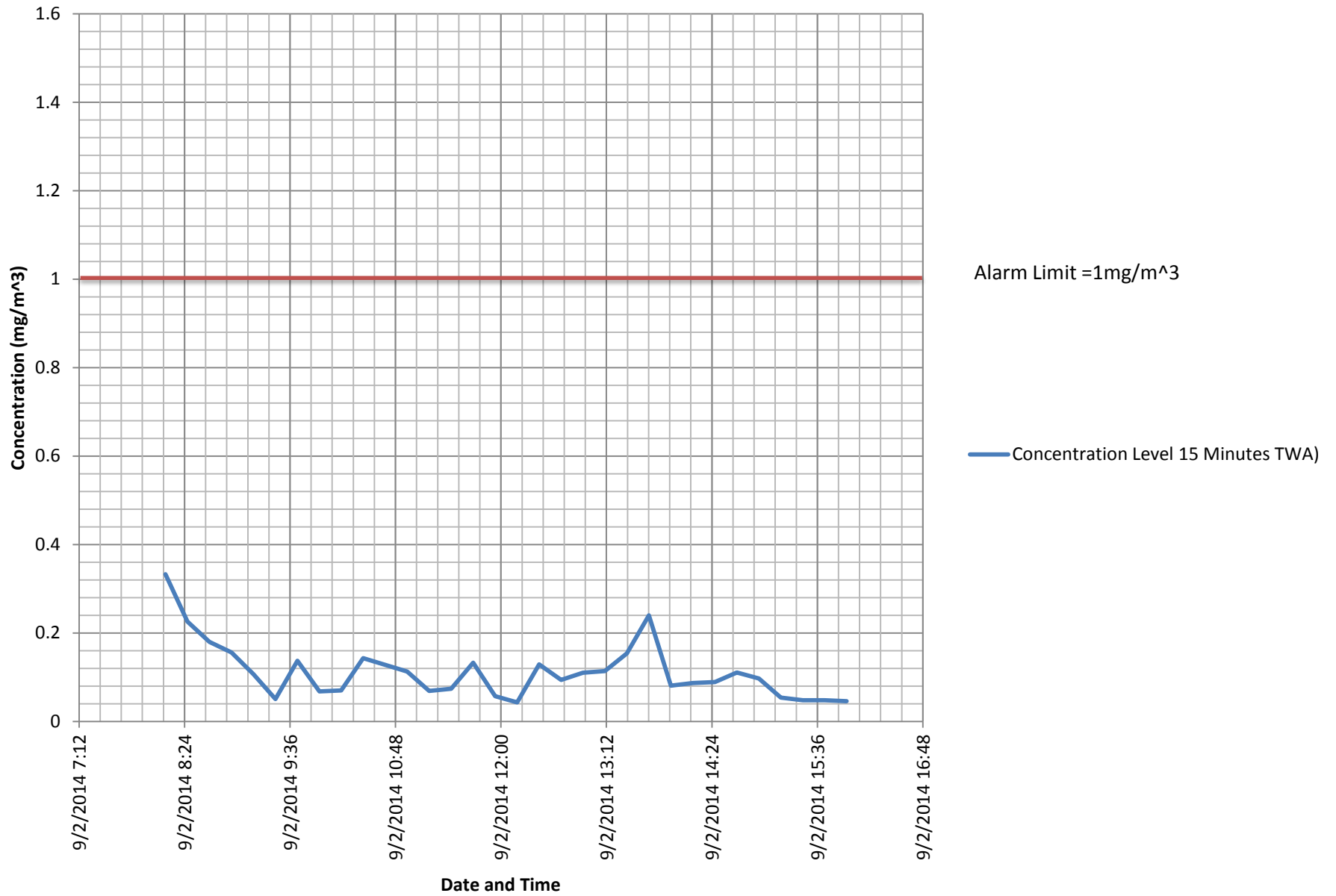
Notes/Comments:

No excursions where noted for this day.

Northeast PM Levels 9/02/14



Southwest PM Levels 9/02/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/3/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 79°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 13 MPH West @12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:30, Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

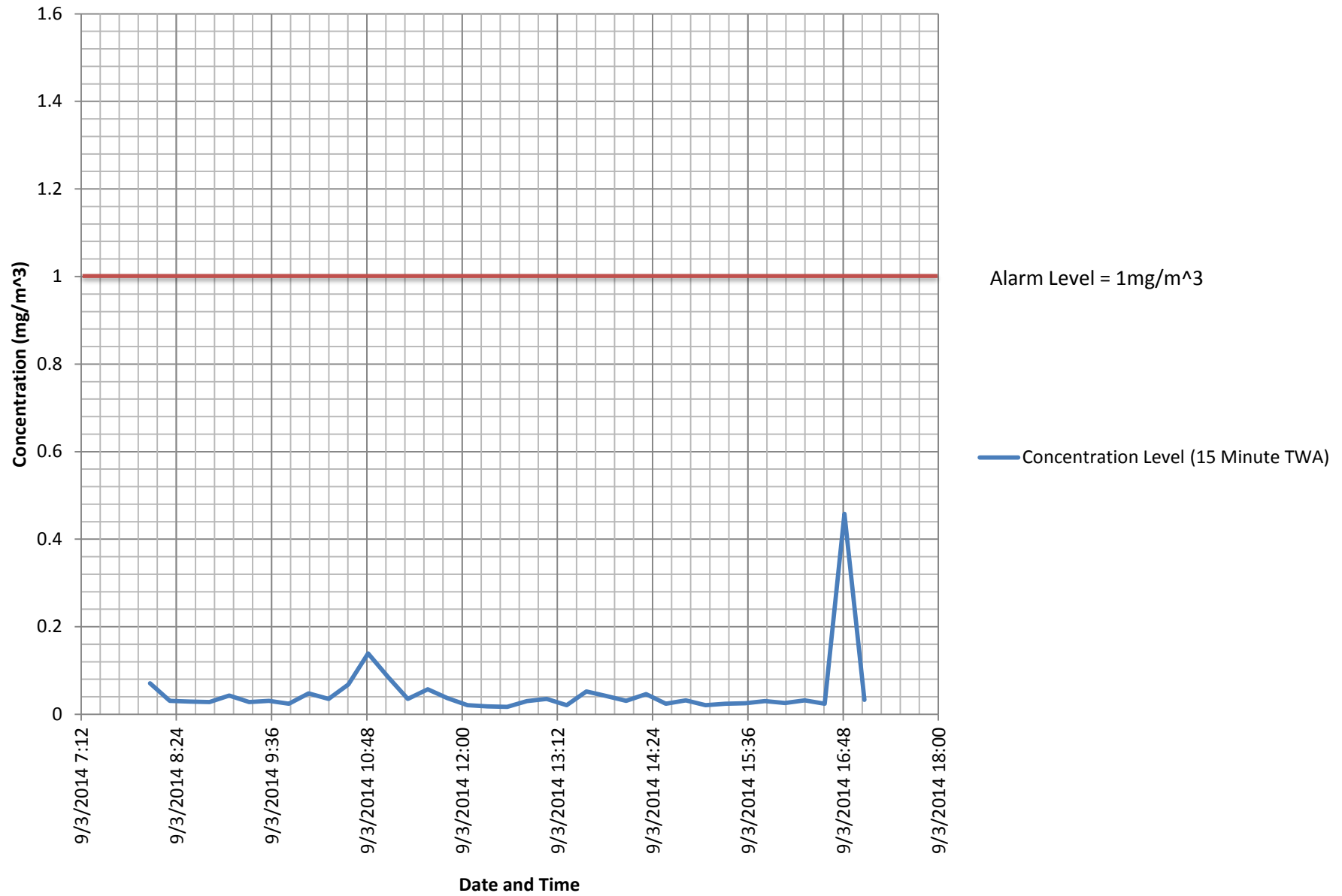
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

The northeast PM malfunctioned due to a flow error, therefore no data was recorded at this station for this day. No excursions were noted for this day.

Southwest PM Levels 9/03/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/4/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 87°F, Humidity 66%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: SW 10 MPH @12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

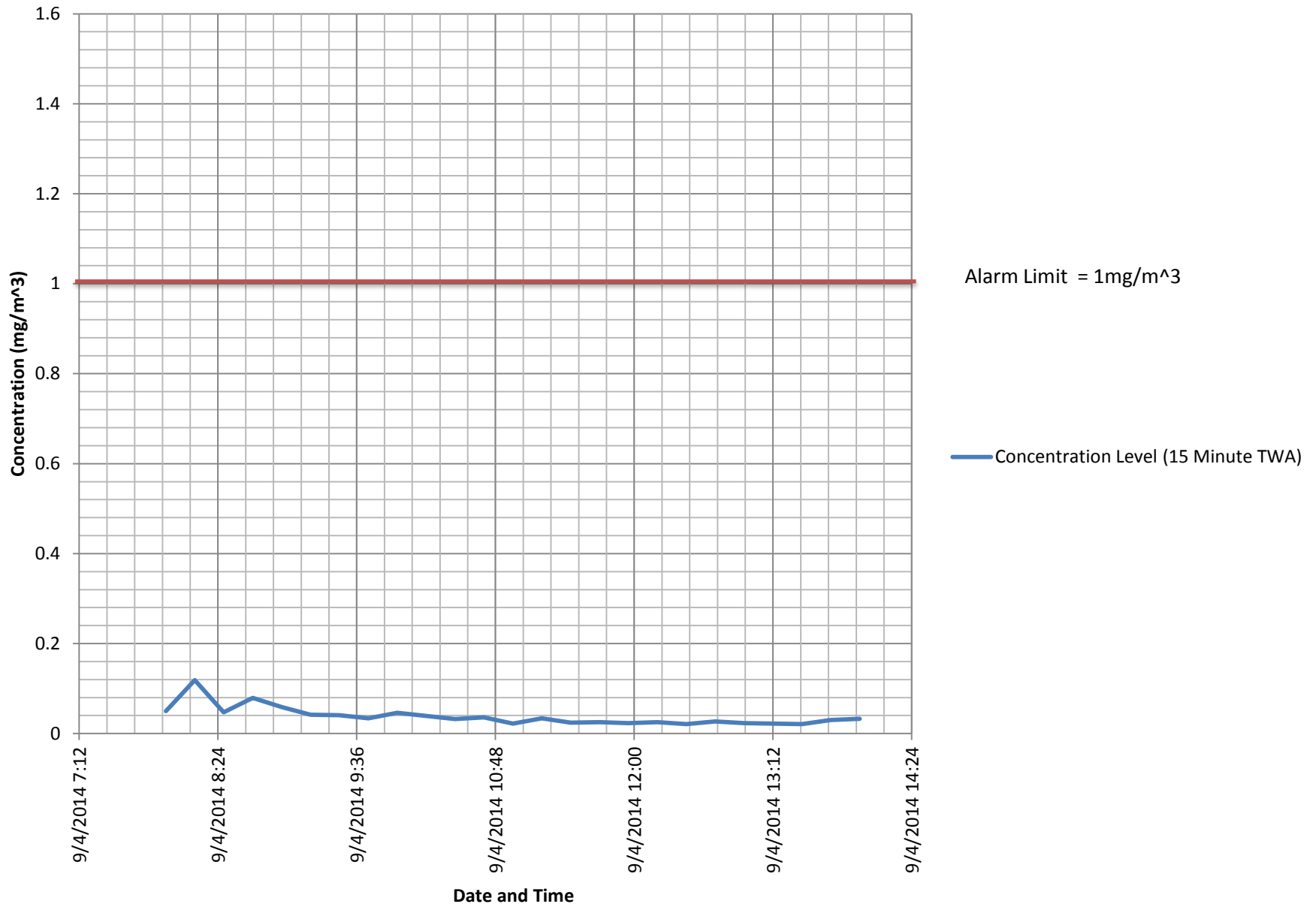
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

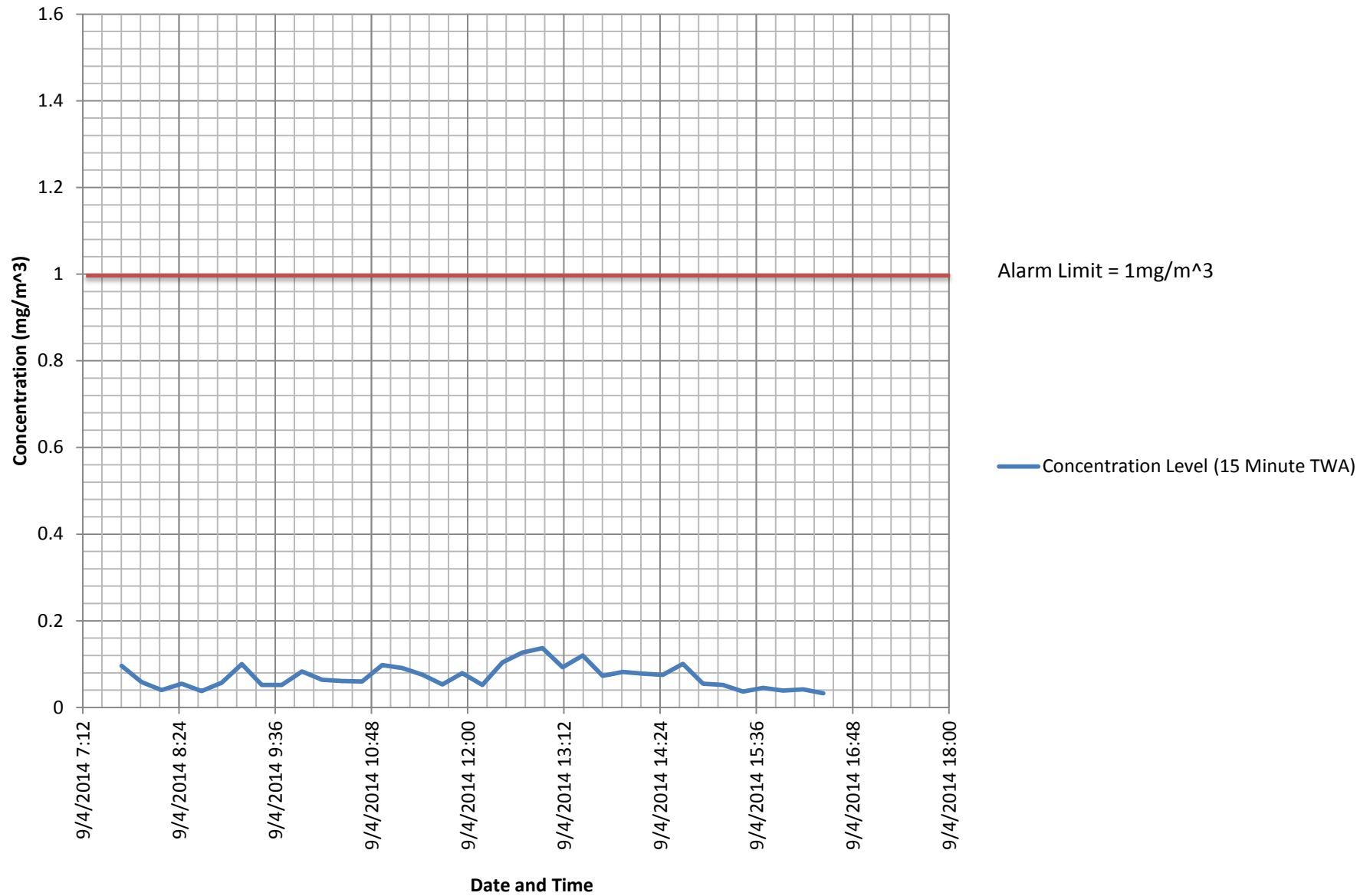
Notes/Comments:

No exceedances were noted for this day.

Northeast PM Levels 9/4/14



Southwest PM Levels 9/4/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/5/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 87°F, Humidity 90%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: SW 10 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation.

Instrument Make, Model & Serial Number: Dust Track II - 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

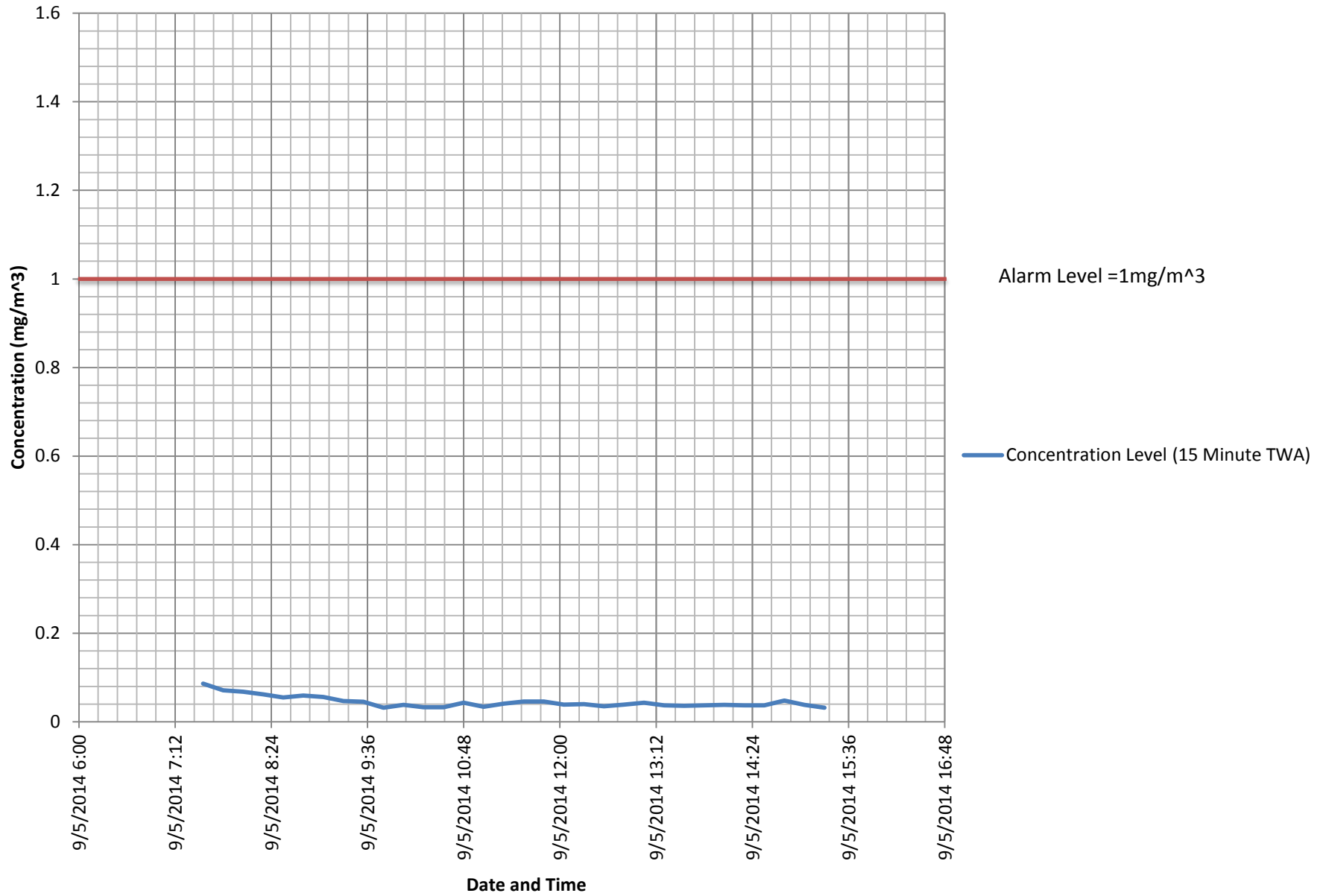
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

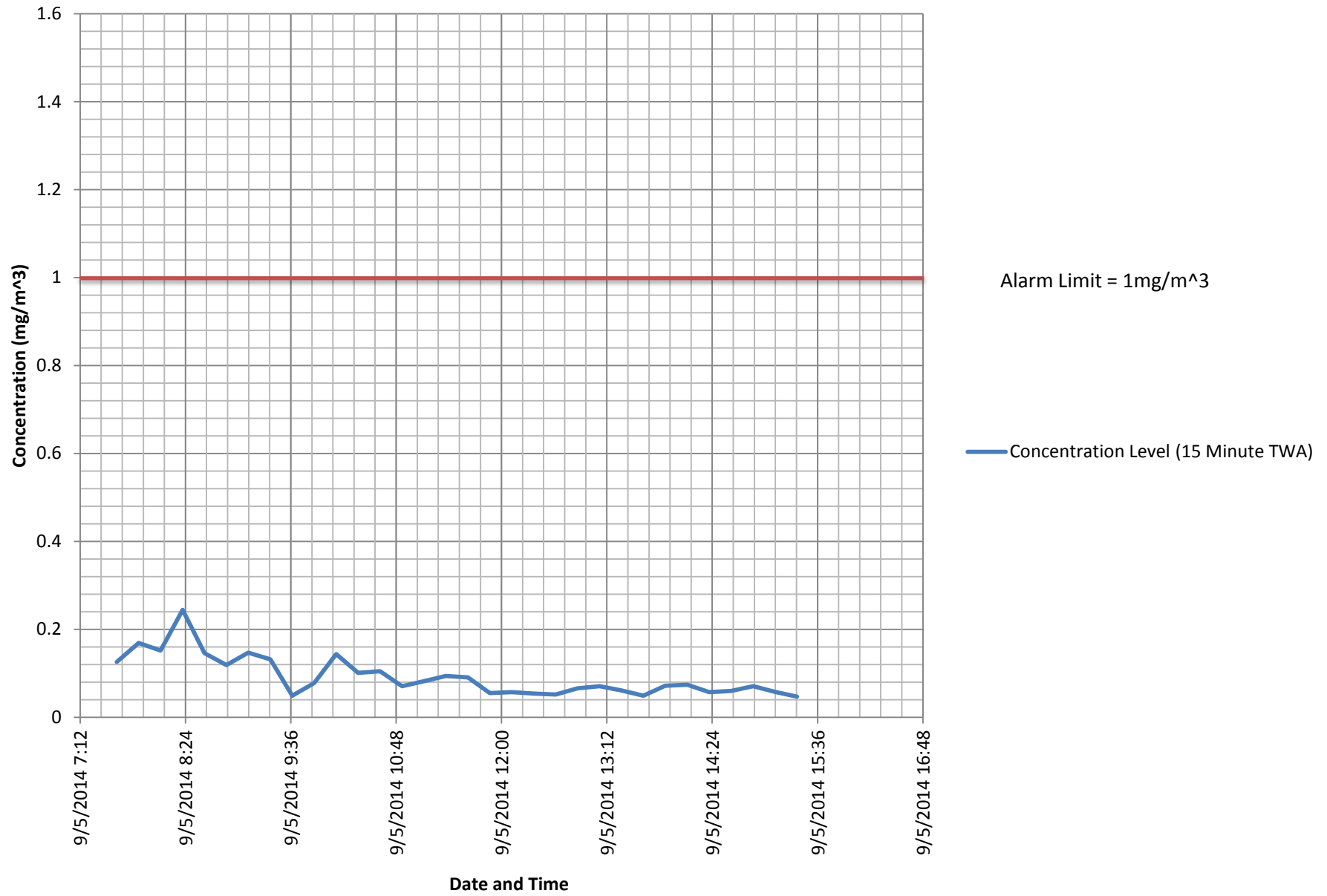
Notes/Comments:

No exceedances were noted for this day.

Northeast PM Levels 9/5/14



Southwest PM Levels 9/5/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/8/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 78°F, Humidity 47%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable at 7 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:30, Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

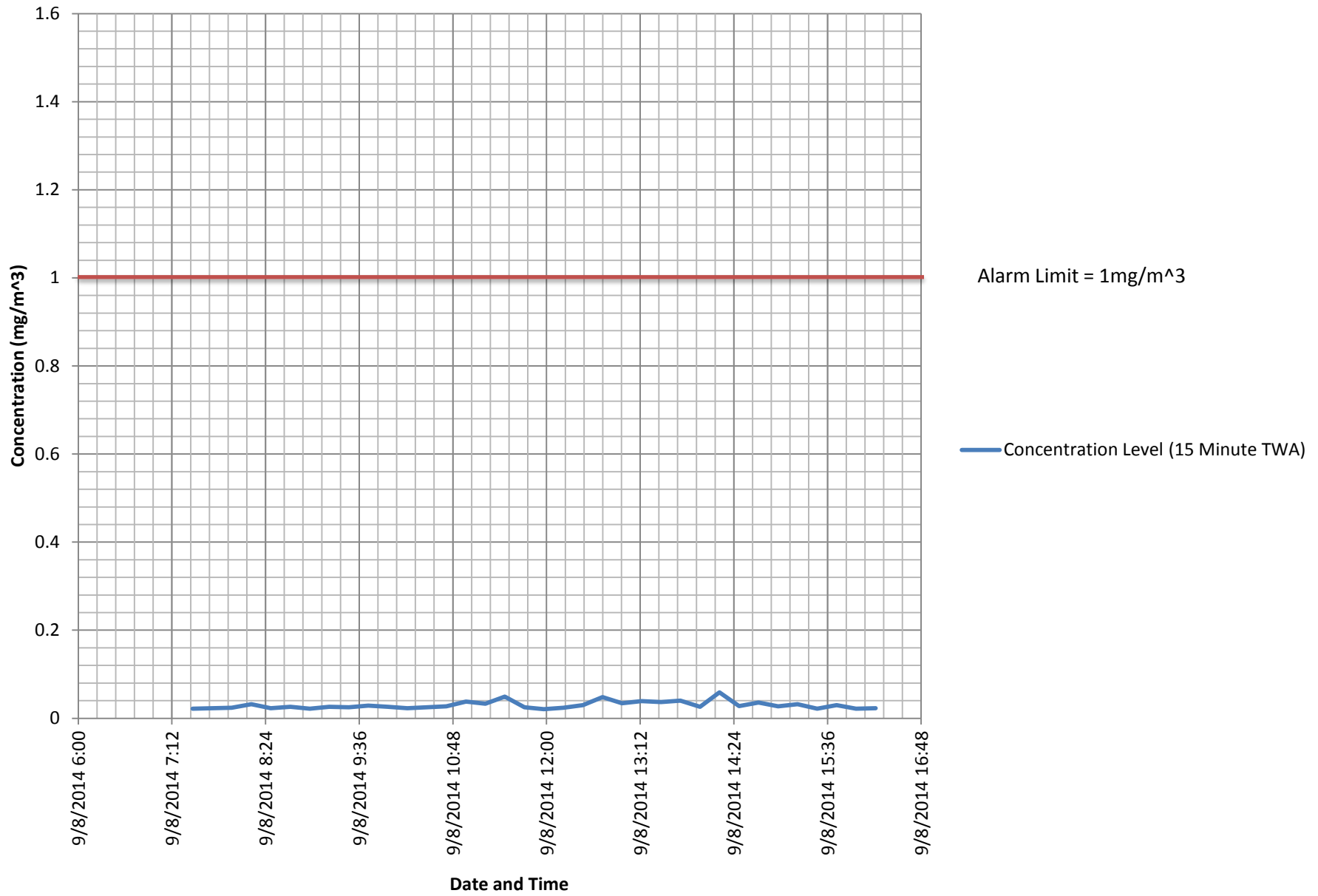
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

The northeast PM did not log any data due to a flow error; therefore no data is available at this location. No exceedances were noted for this day.

Southwest PM Levels 9/08/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/9/14

Project Name/Location: 520 WEST 28th STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Overcast, 71°F, Humidity 68%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: NE 10 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

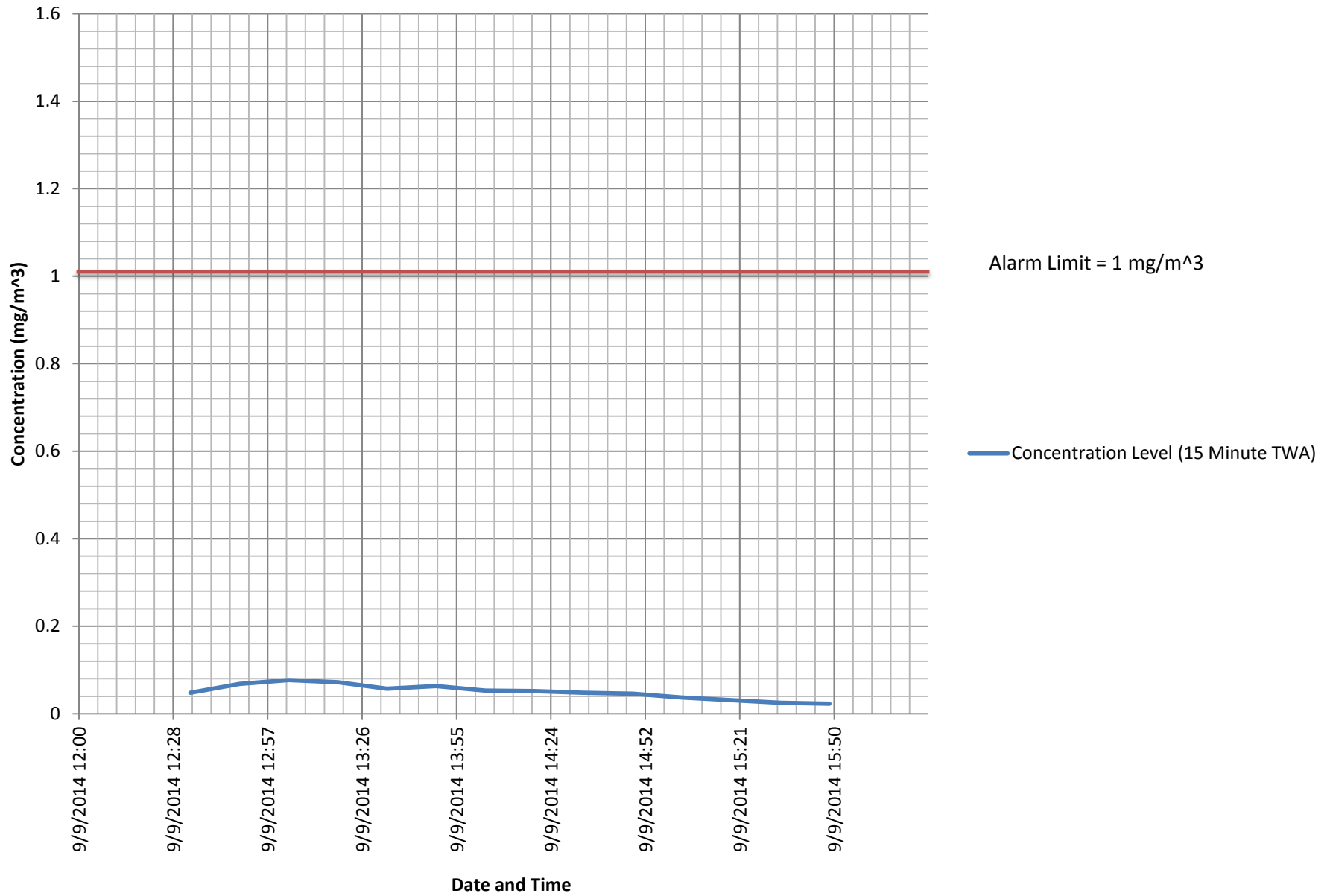
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

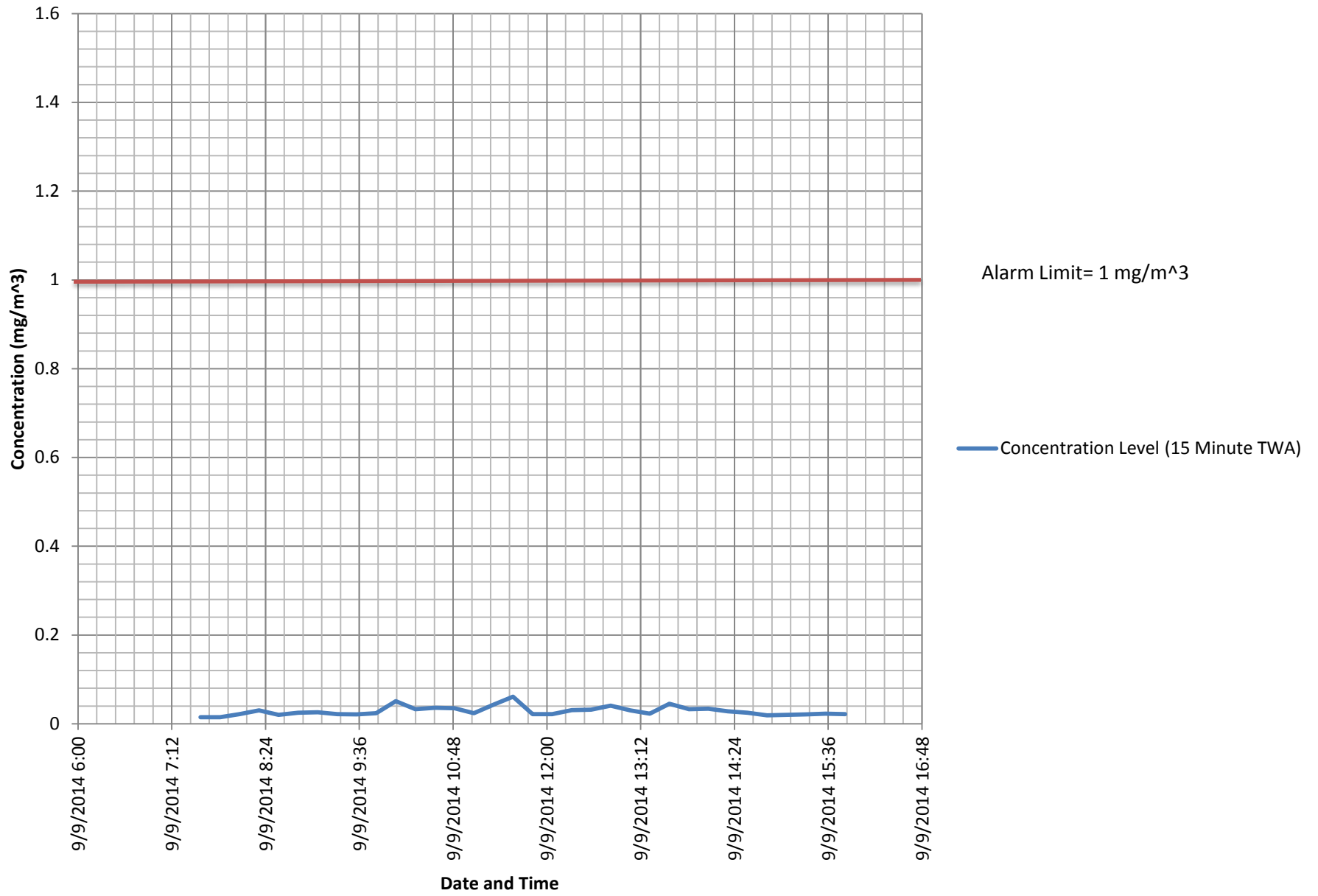
Notes/Comments:

No exceedances were noted for this day.

Northeast PM Levels 9/09/14



Southwest PM Levels 9/09/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/10/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 76°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

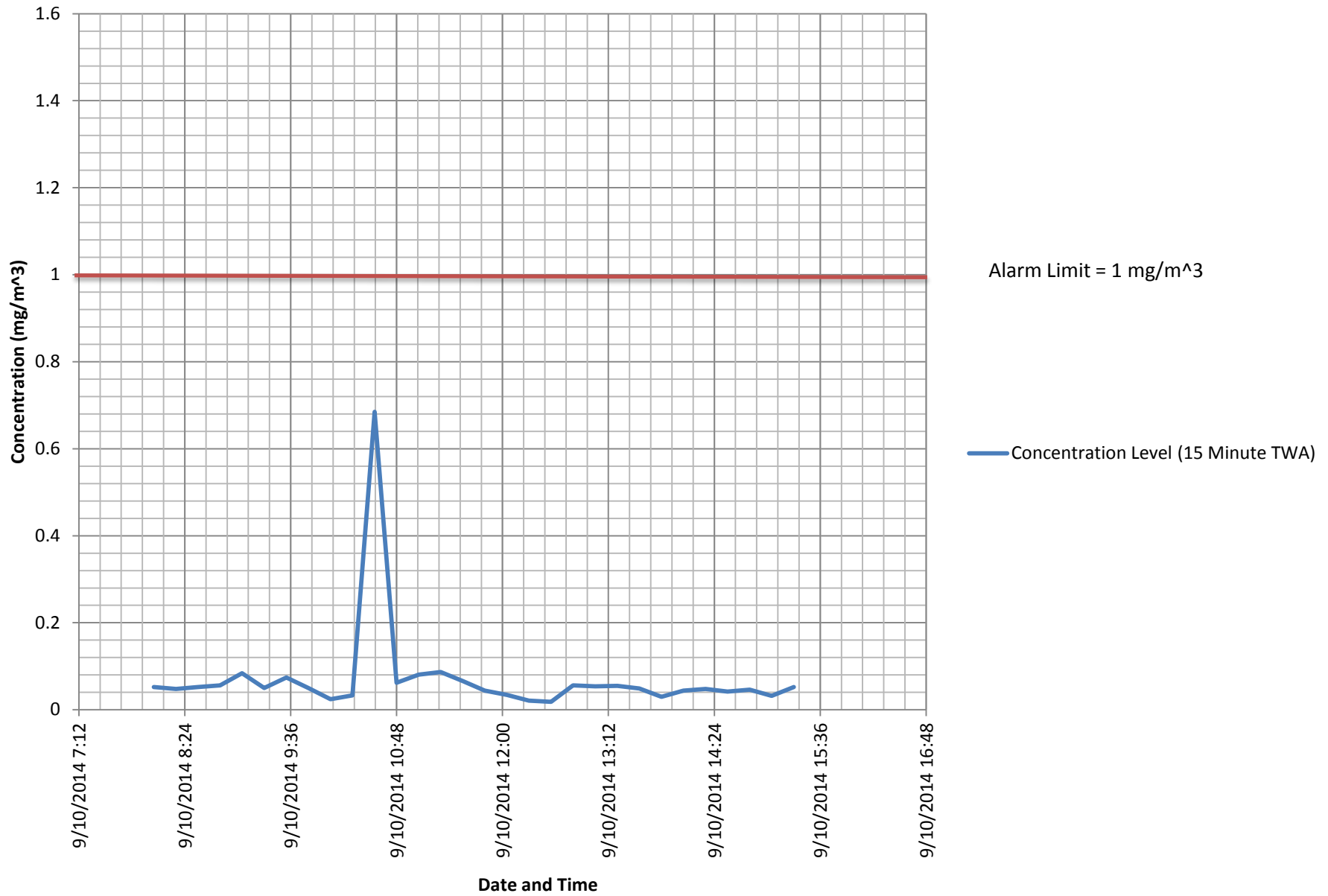
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

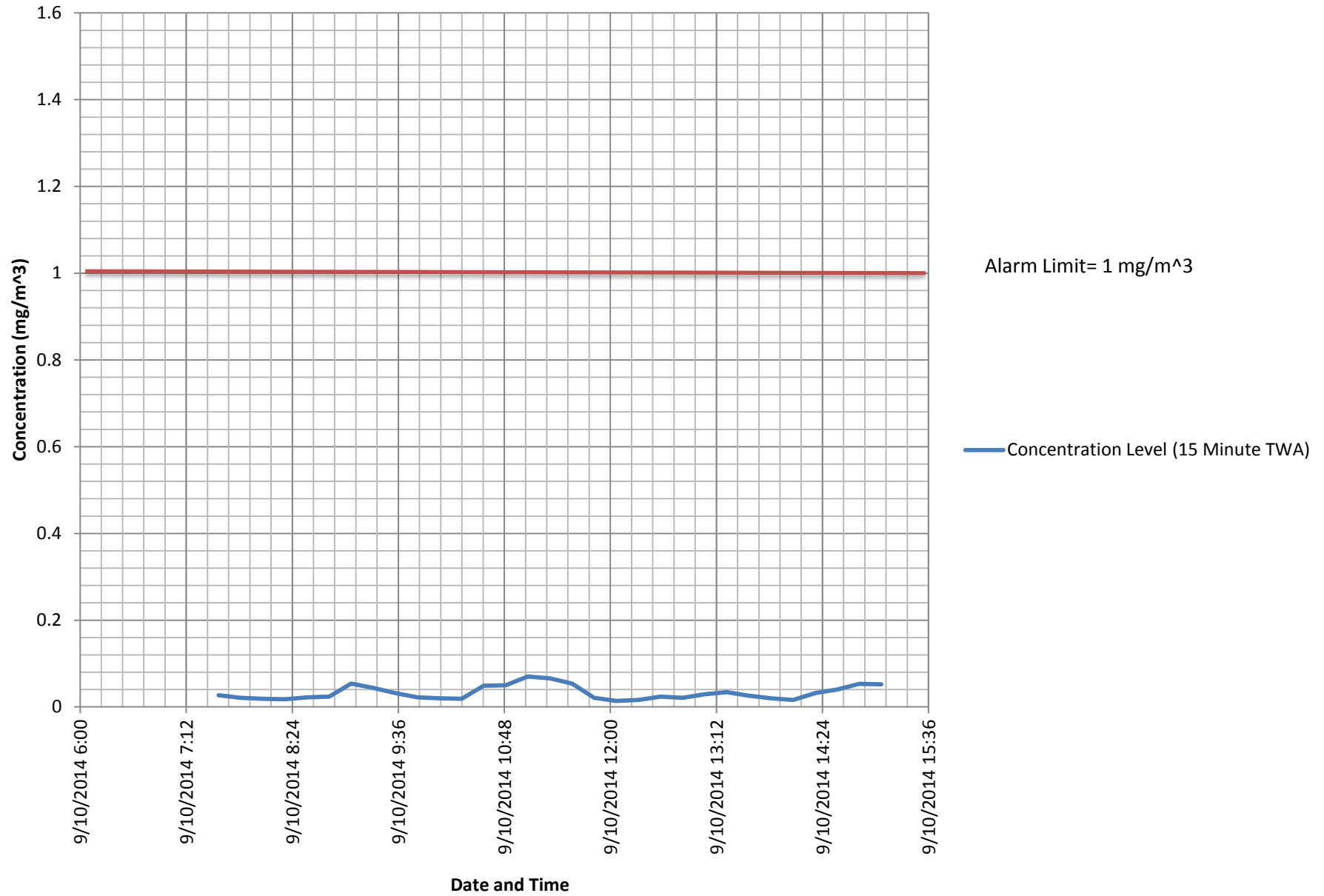
Notes/Comments:

No exceedances were noted for this day.

Northeast PM Levels 9/10/14



Southwest PM Levels 9/10/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/11/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Overcast, 77°F, Humidity 69%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: SW 10 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

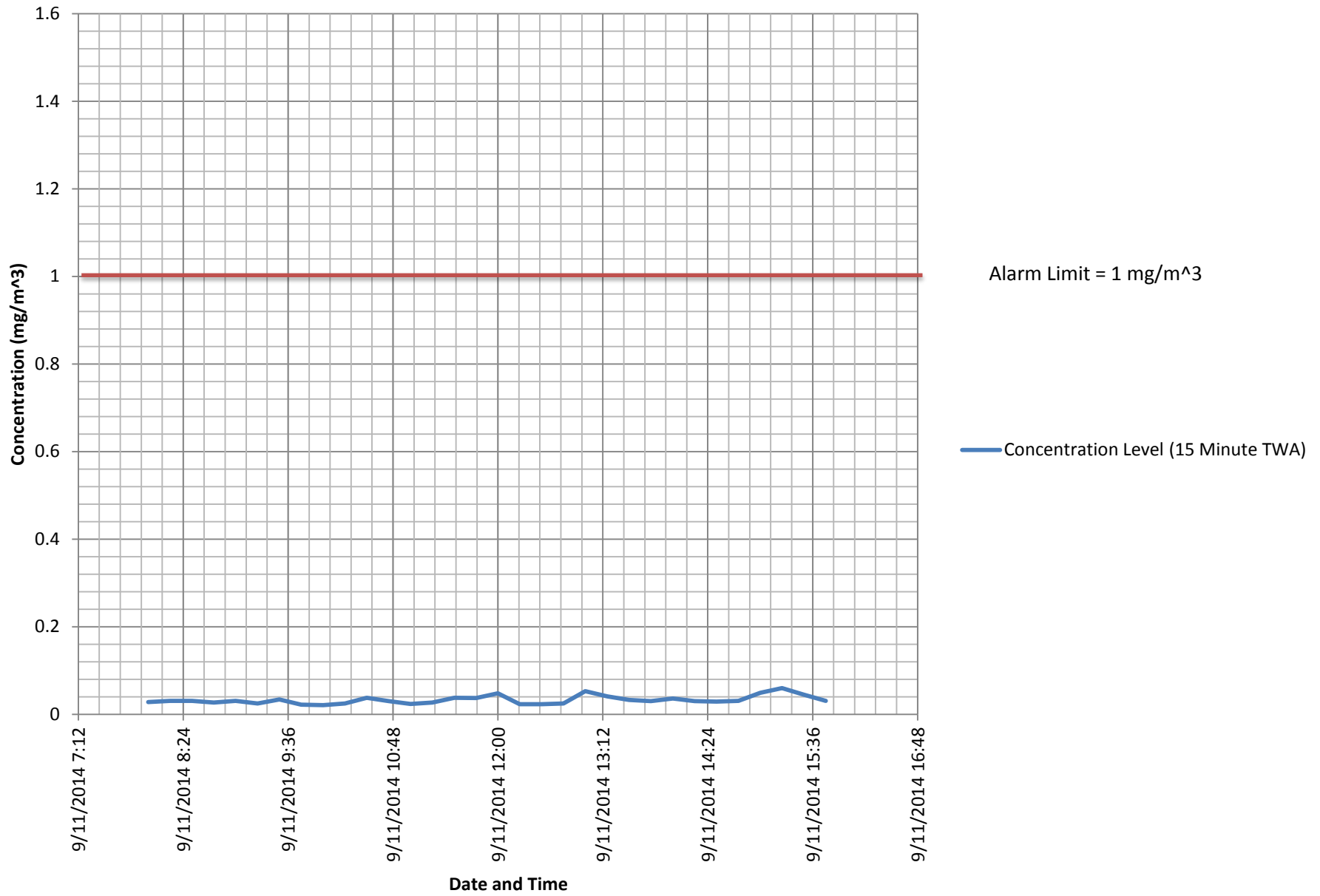
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

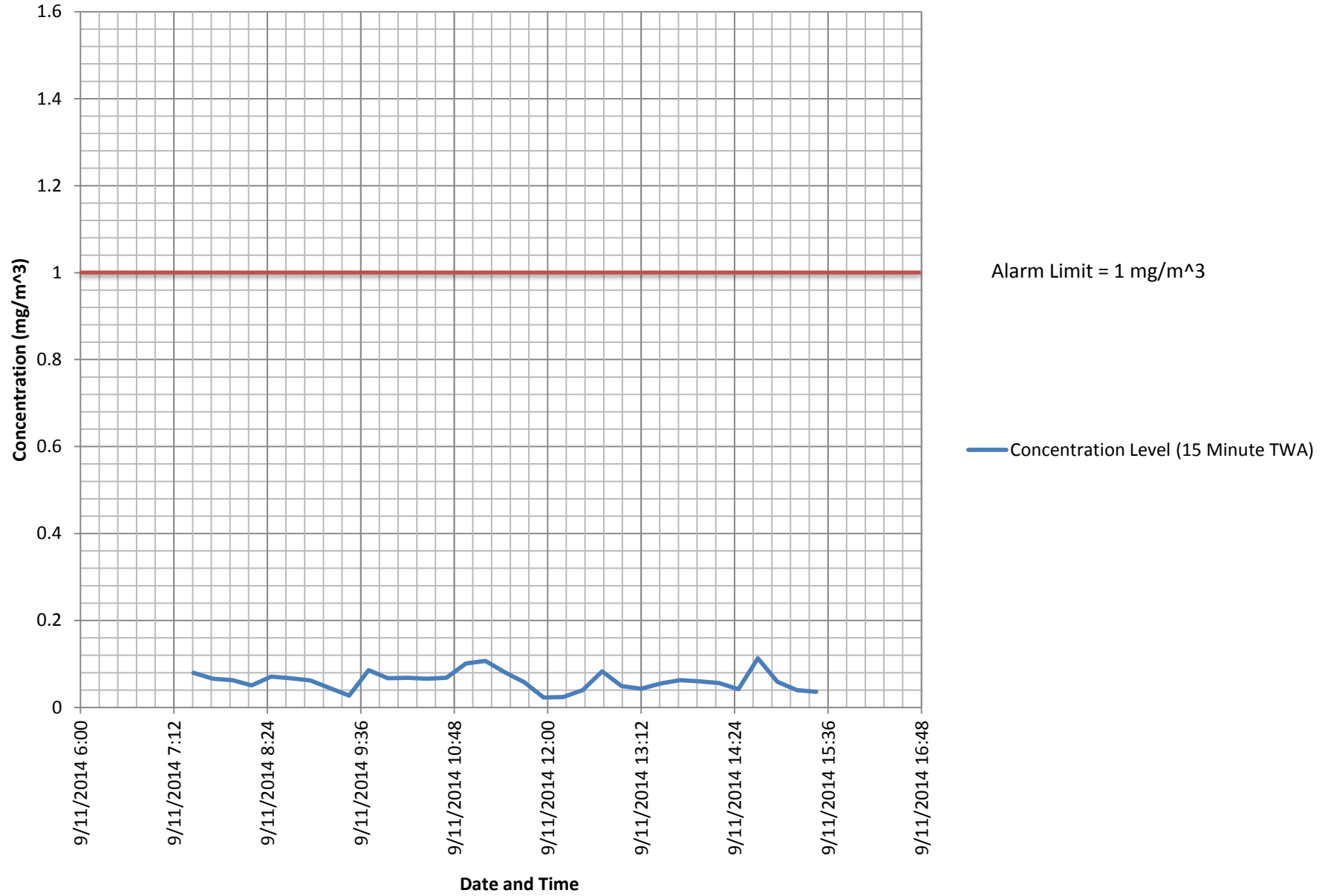
Notes/Comments:

No exceedances were noted for this day.

Northeast PM Levels 9/11/14



Southwest PM Levels 9/11/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/12/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 74°F, Humidity 45%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: NE 6 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

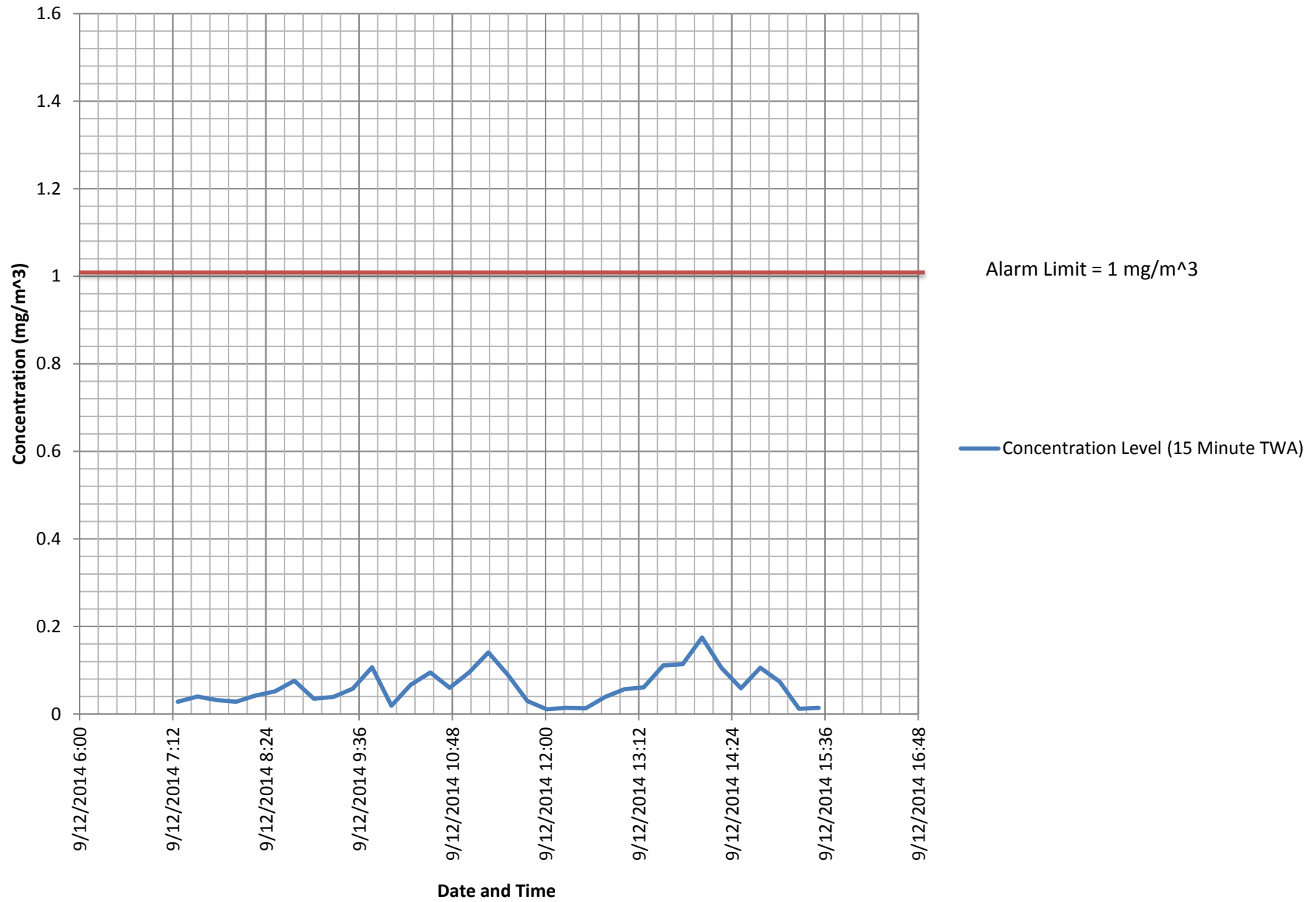
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

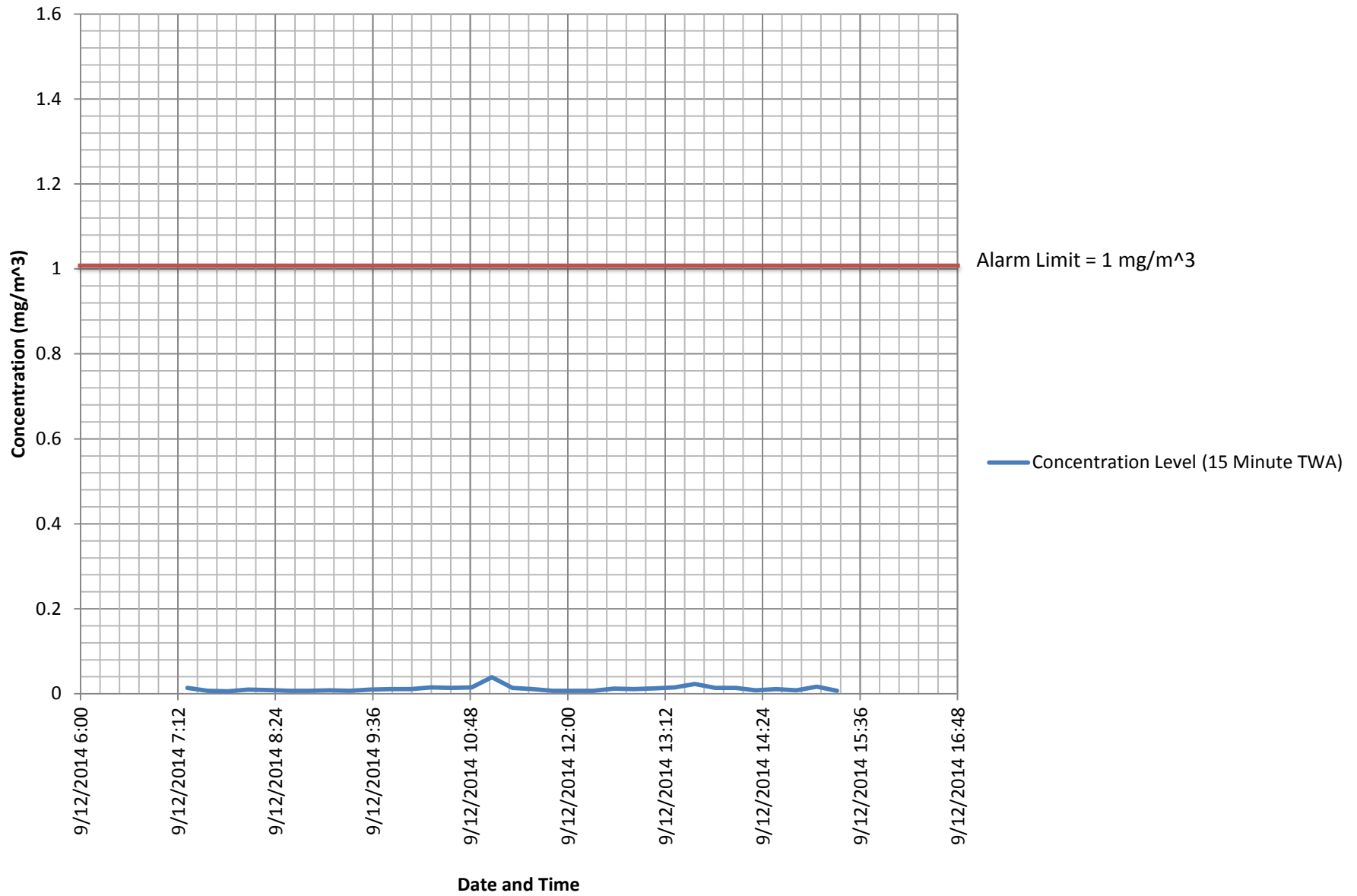
Notes/Comments:

No exceedances were noted for this day.

Northeast PM Levels 9/12/14



Southwest PM Levels 9/12/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/15/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 70°F, Humidity 34%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

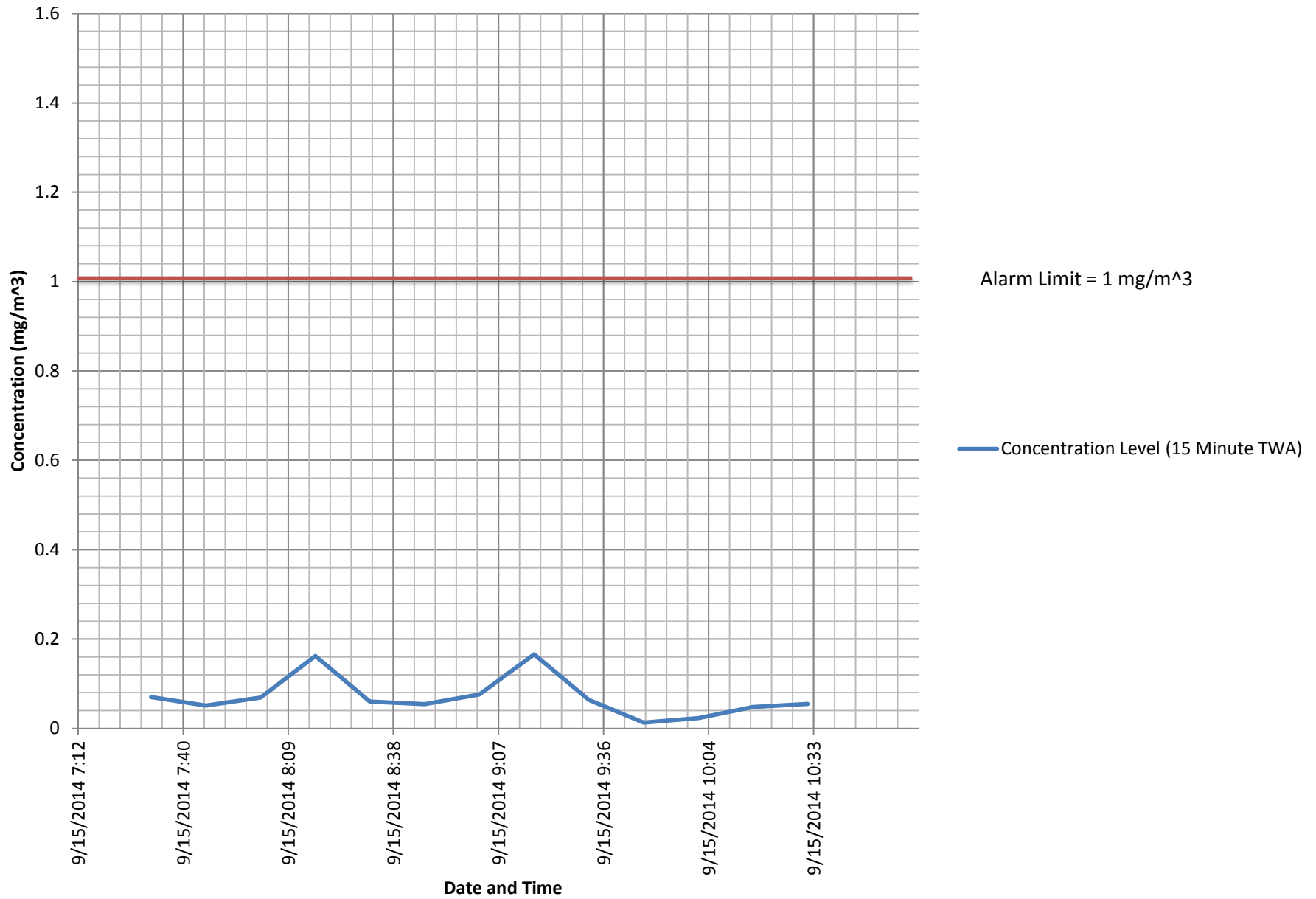
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

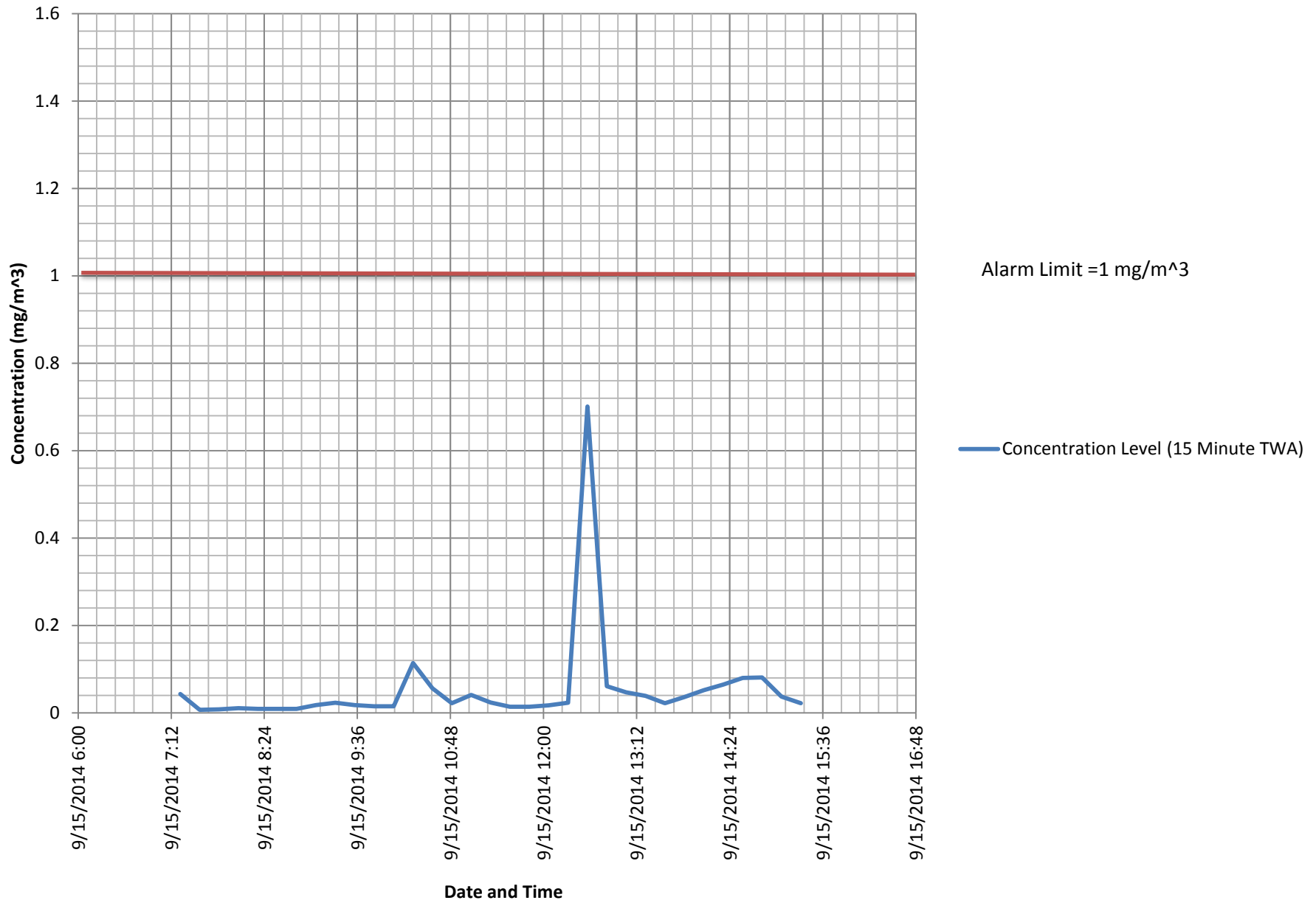
Notes/Comments:

No exceedances were noted for this day. The northeast PM encountered a flow error at approximately 10:30 am and therefore did not log any data past this point.

Northeast PM Levels 9/15/14



Southwest PM Levels 9/15/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/16/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Mostly Cloudy, 65°F, Humidity 84%, Visibility 5 mi (noaa.gov)

Wind Speed & Direction: Northeast 3 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:50, Southwest Zeroed @ 6:50

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

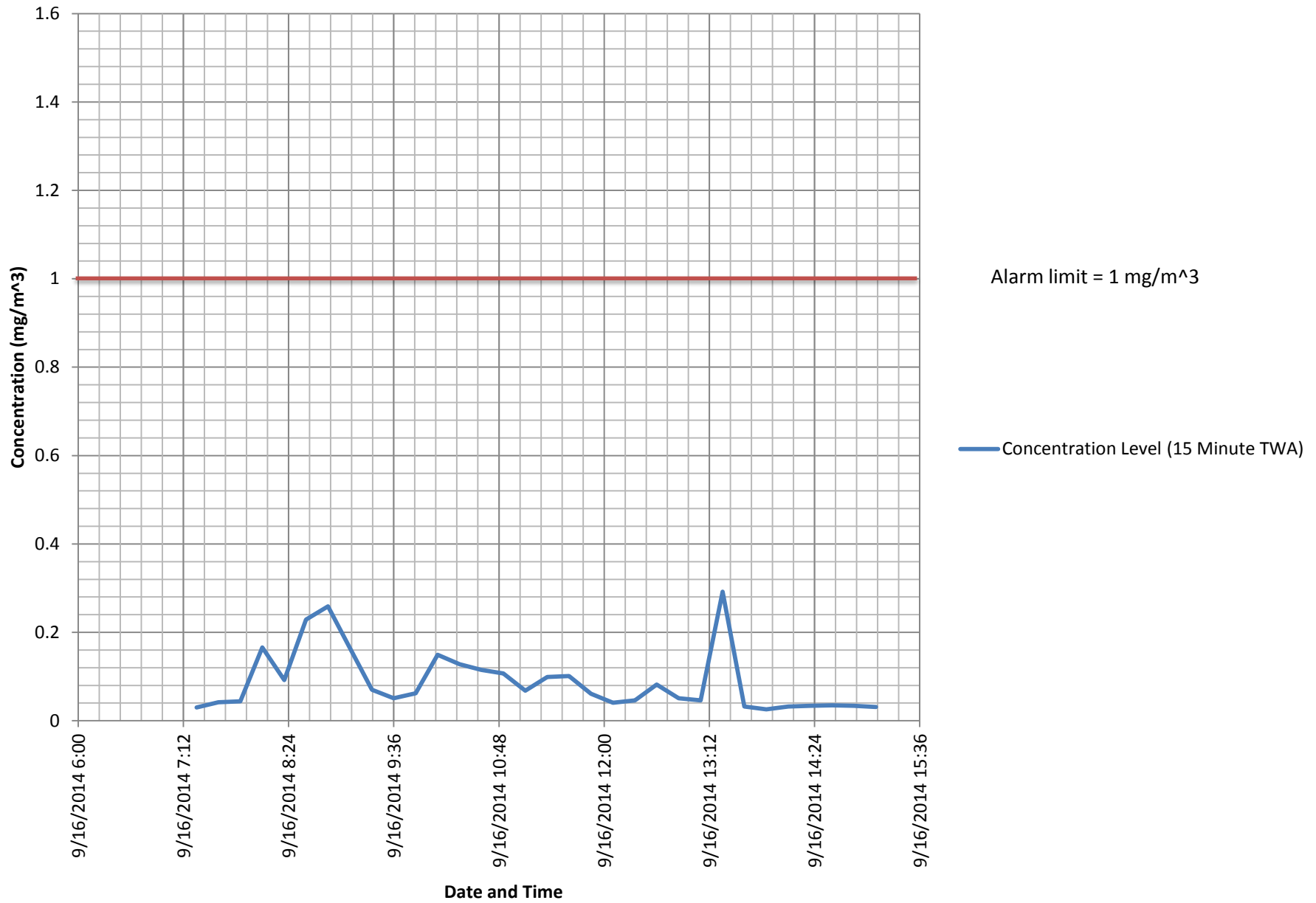
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

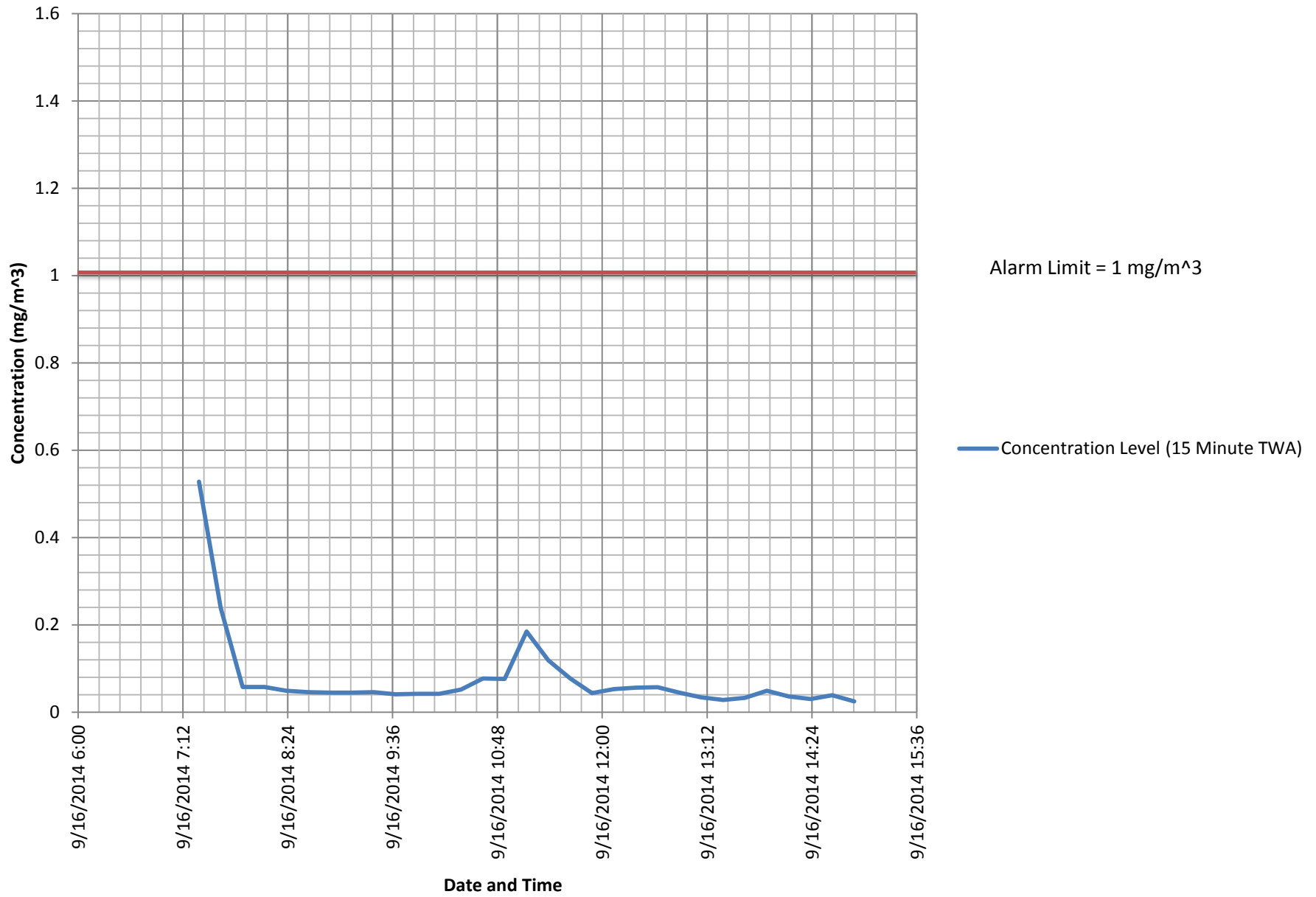
Notes/Comments:

No exceedances were noted for this day.

Northeast PM Levels 9/16/14



Southeast PM Levels 9/16/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/17/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 70°F, Humidity 34%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: West 7 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner. Soil trucking of soil from areas 11C and 12C commences.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

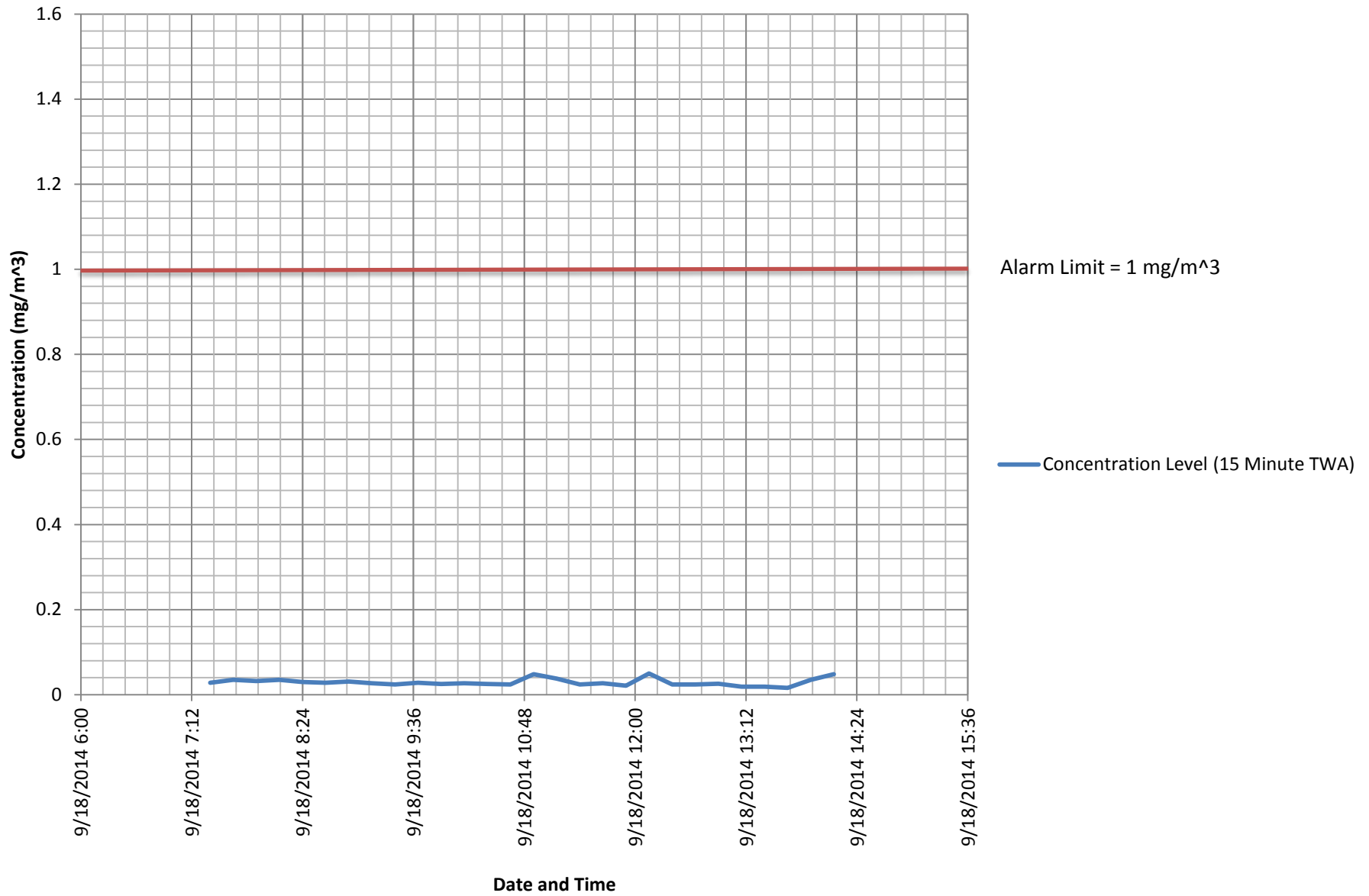
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

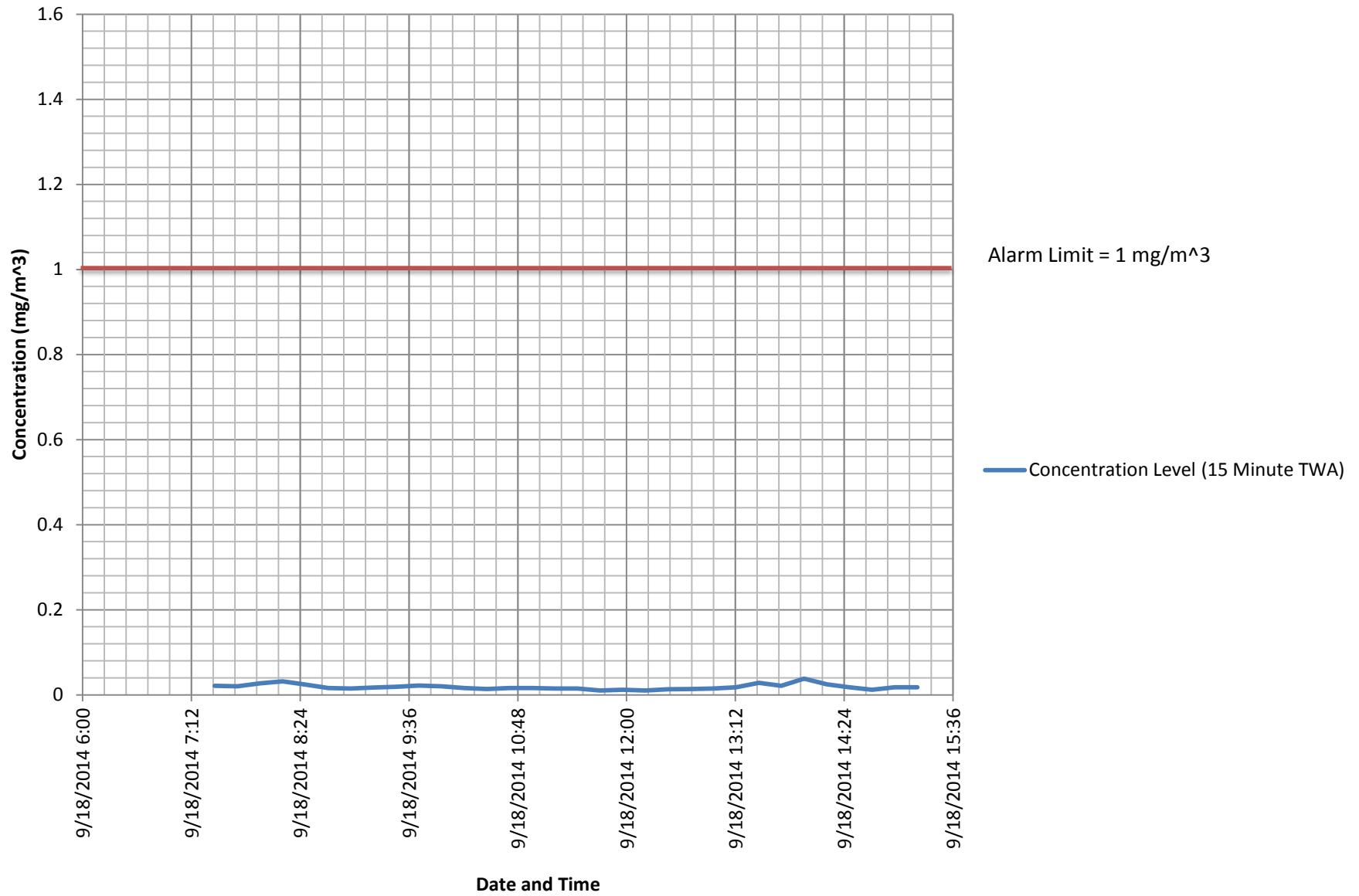
Notes/Comments:

No exceedances were noted for this day.

Northeast PM Levels 9/17/14



Southwest PM Levels 9/17/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/18/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: James L'Esperance

Weather Conditions: @ 12:51 Fair, 73°F, Humidity 38%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner. Soil trucking of soil from areas 11C and 12C continues.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

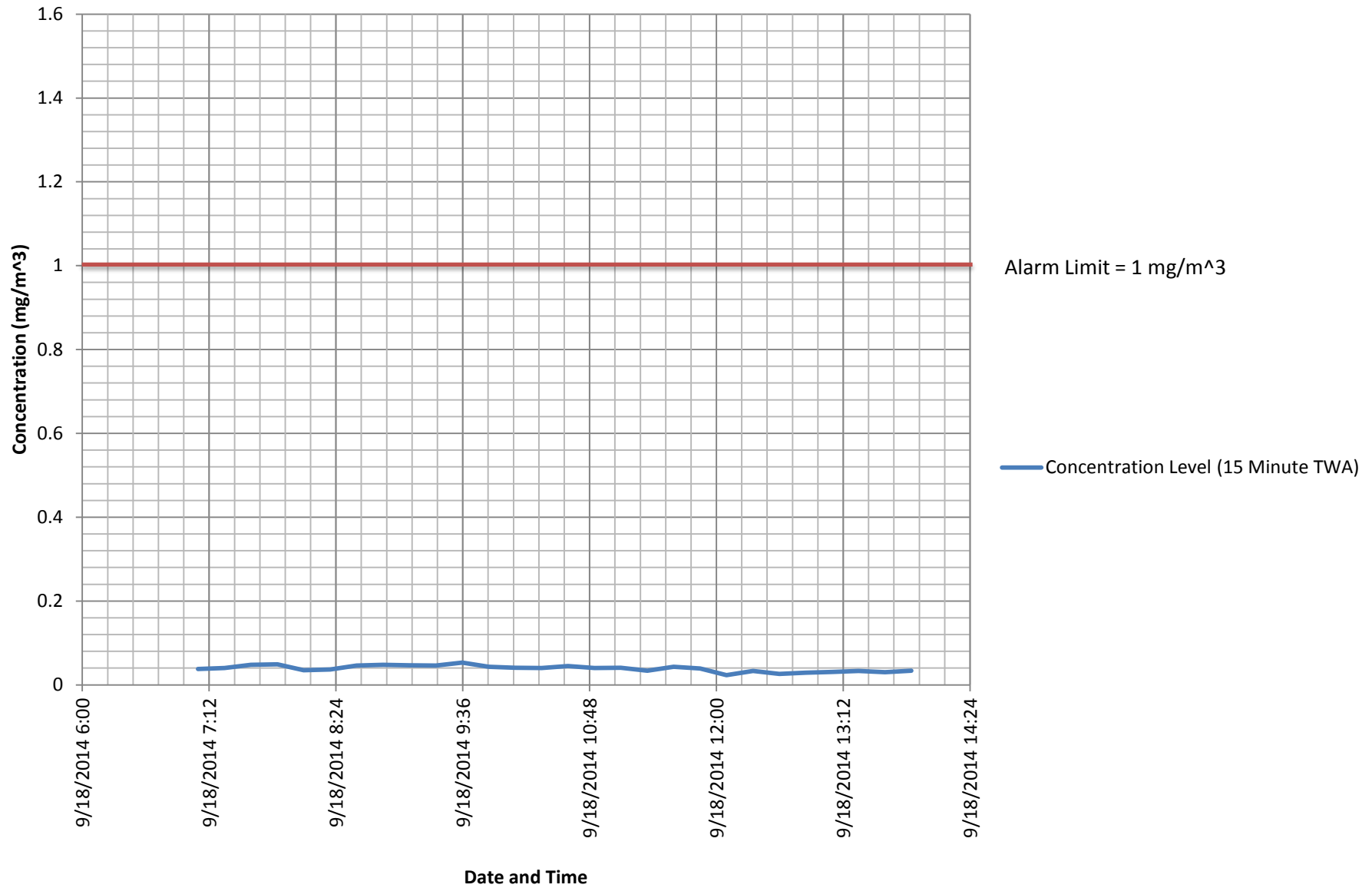
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

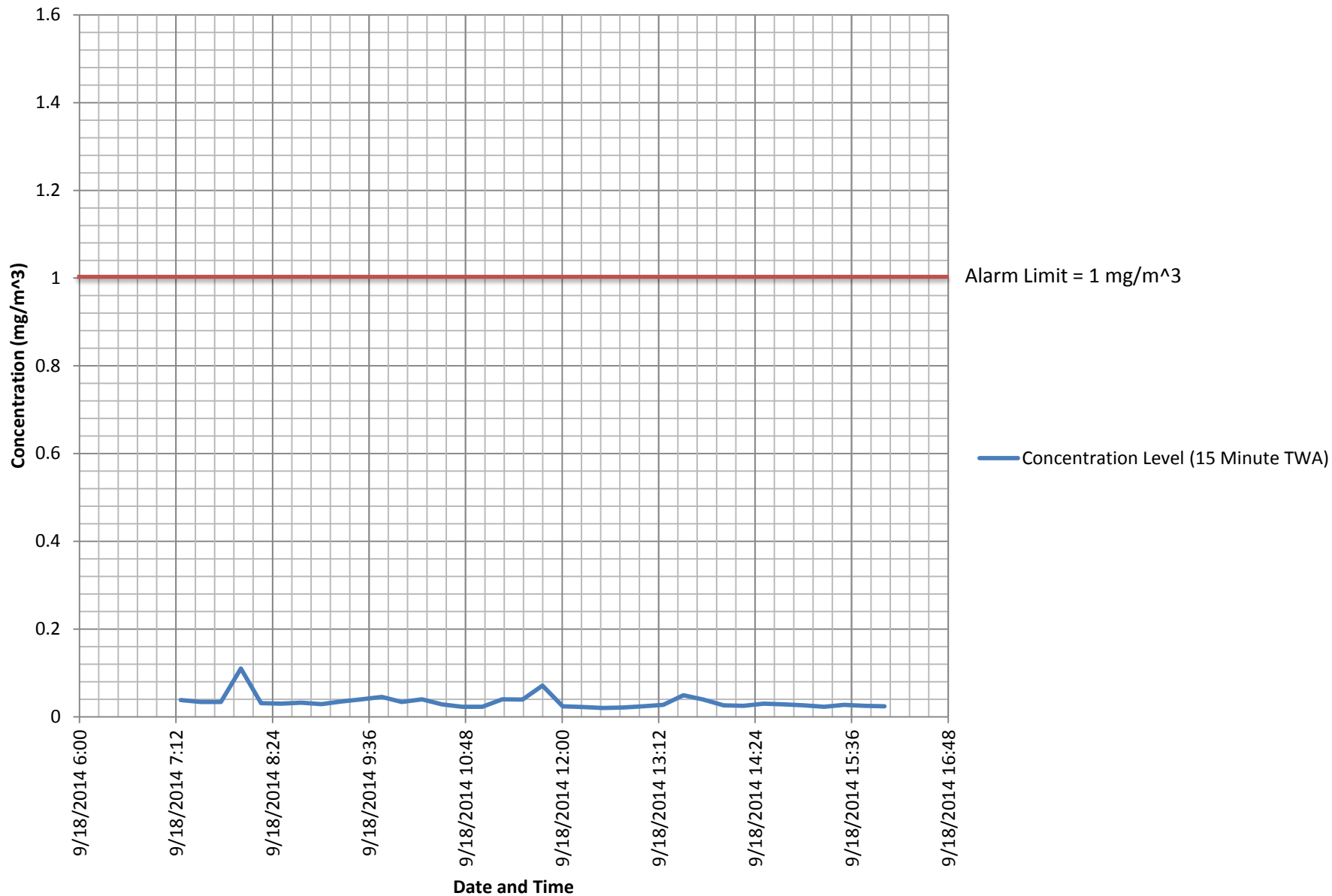
Notes/Comments:

No exceedances were noted for this day.

Northeast PM Levels 9/18/14



Southwest PM Levels 9/18/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/19/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: James L'Esperance

Weather Conditions: @ 12:51 Clear, 63°F, Humidity 48%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: East 9 mph @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner. NYCC continued installing wall framing on east and south walls.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:45, Southwest Zeroed @ 6:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

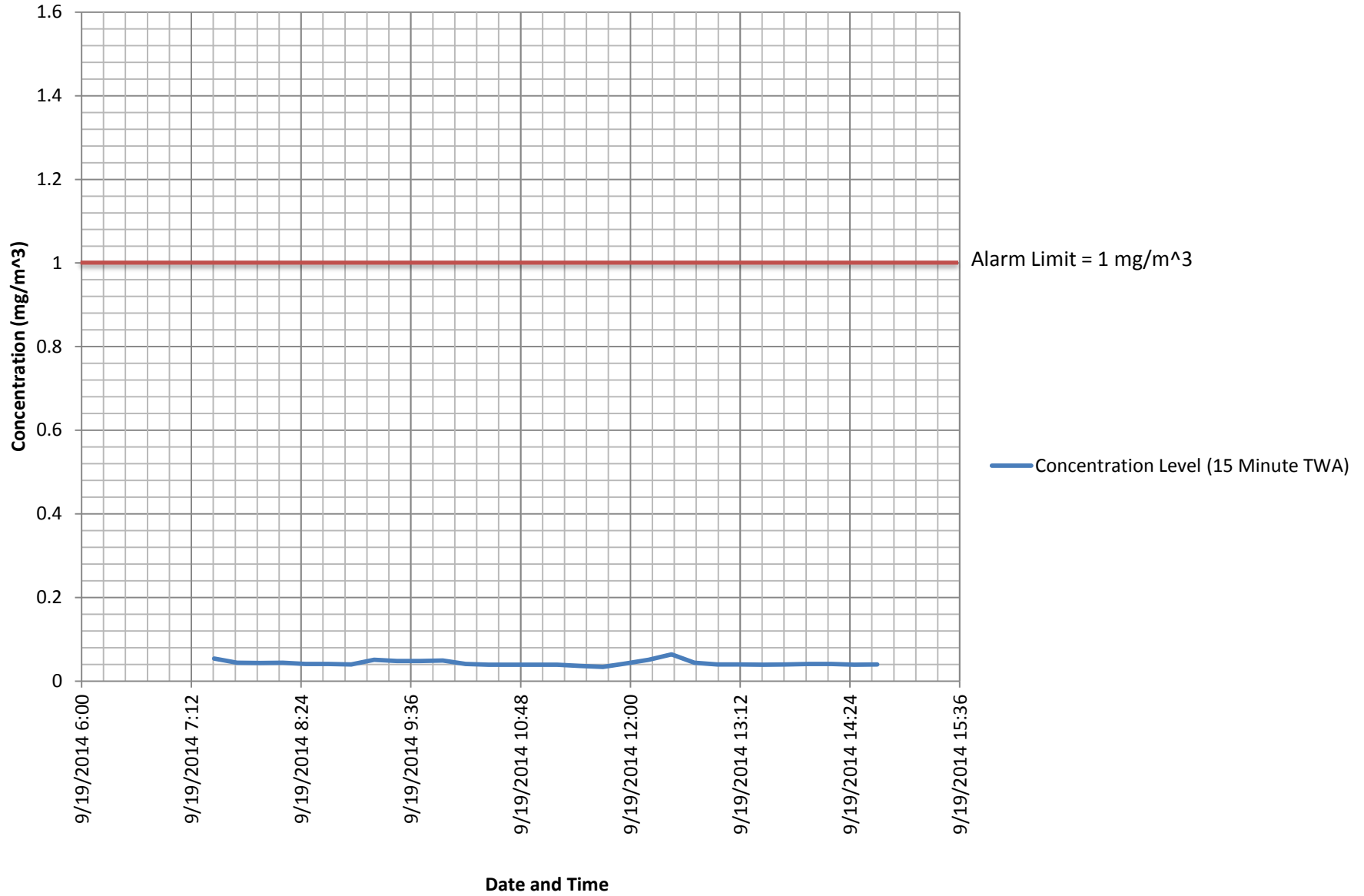
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

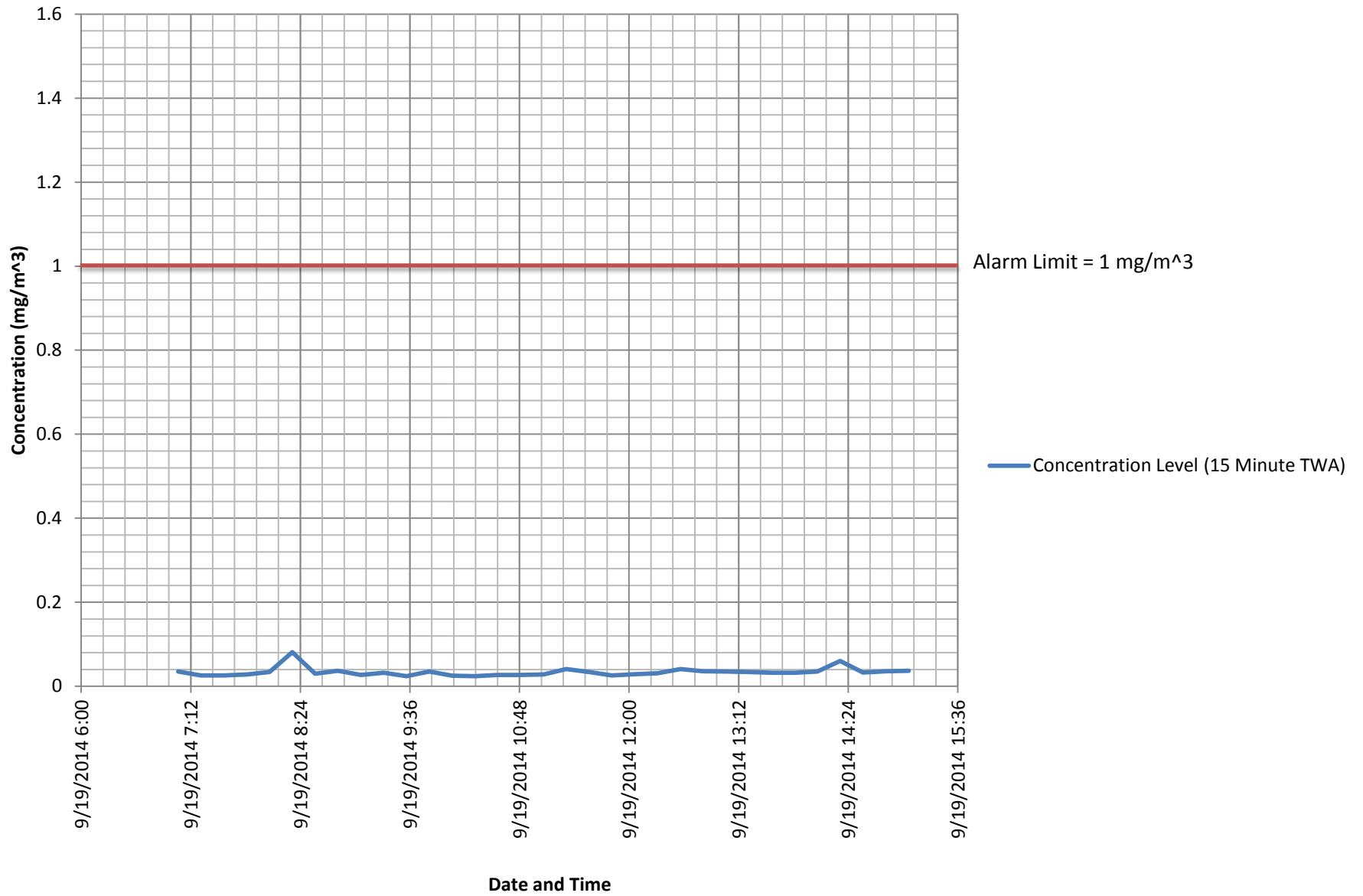
Notes/Comments:

No exceedances for this day.

Northeast PM Levels 9/19/14



Southwest PM Levels 9/19/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/22/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Kevin McCarty

Weather Conditions: Clear, 63°F, Humidity 55%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: West 7 mph

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner. NYCC continued installing wall framing on east and south walls in preparation for concrete.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:30, Southwest Zeroed @ 6:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

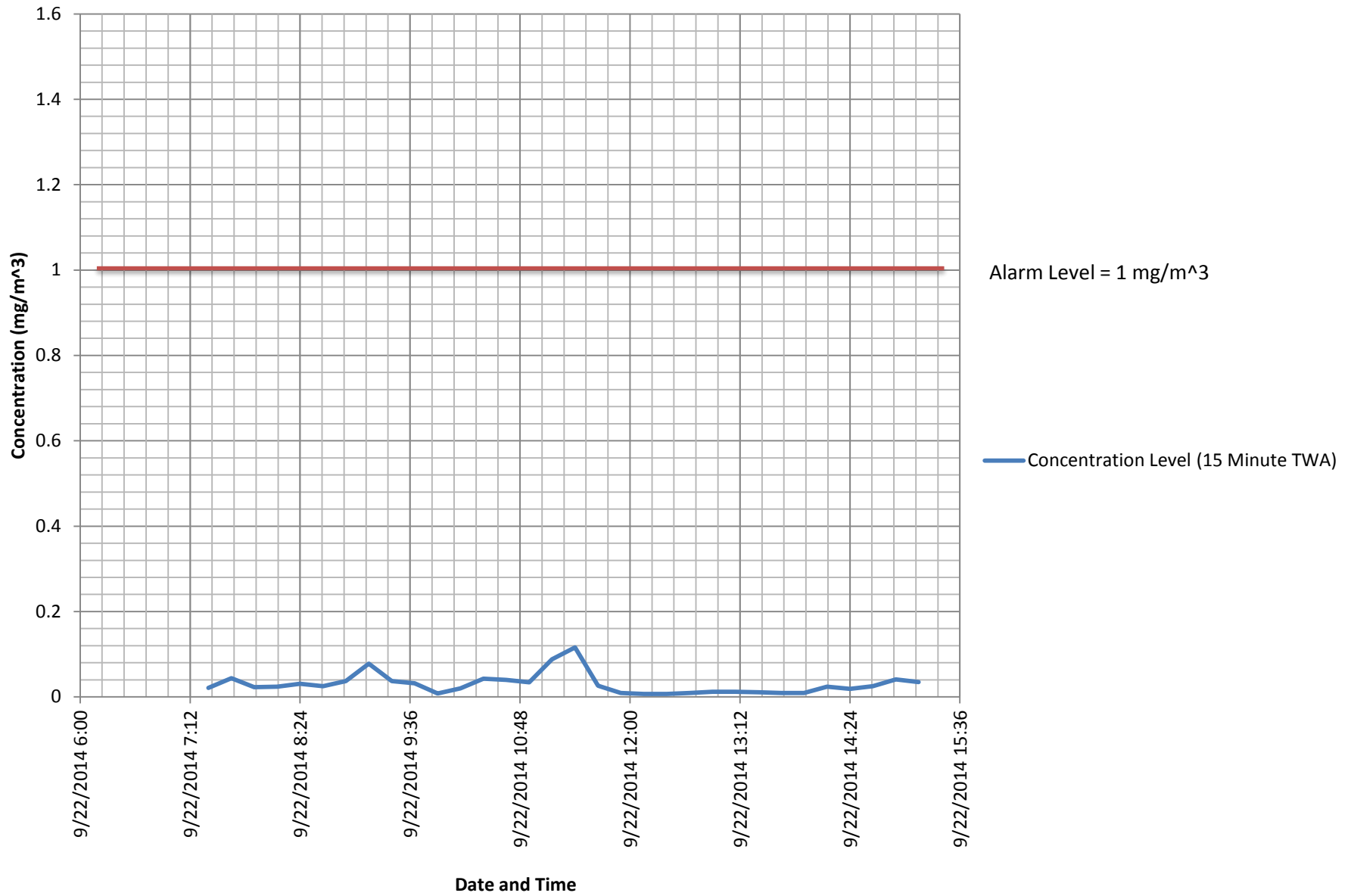
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

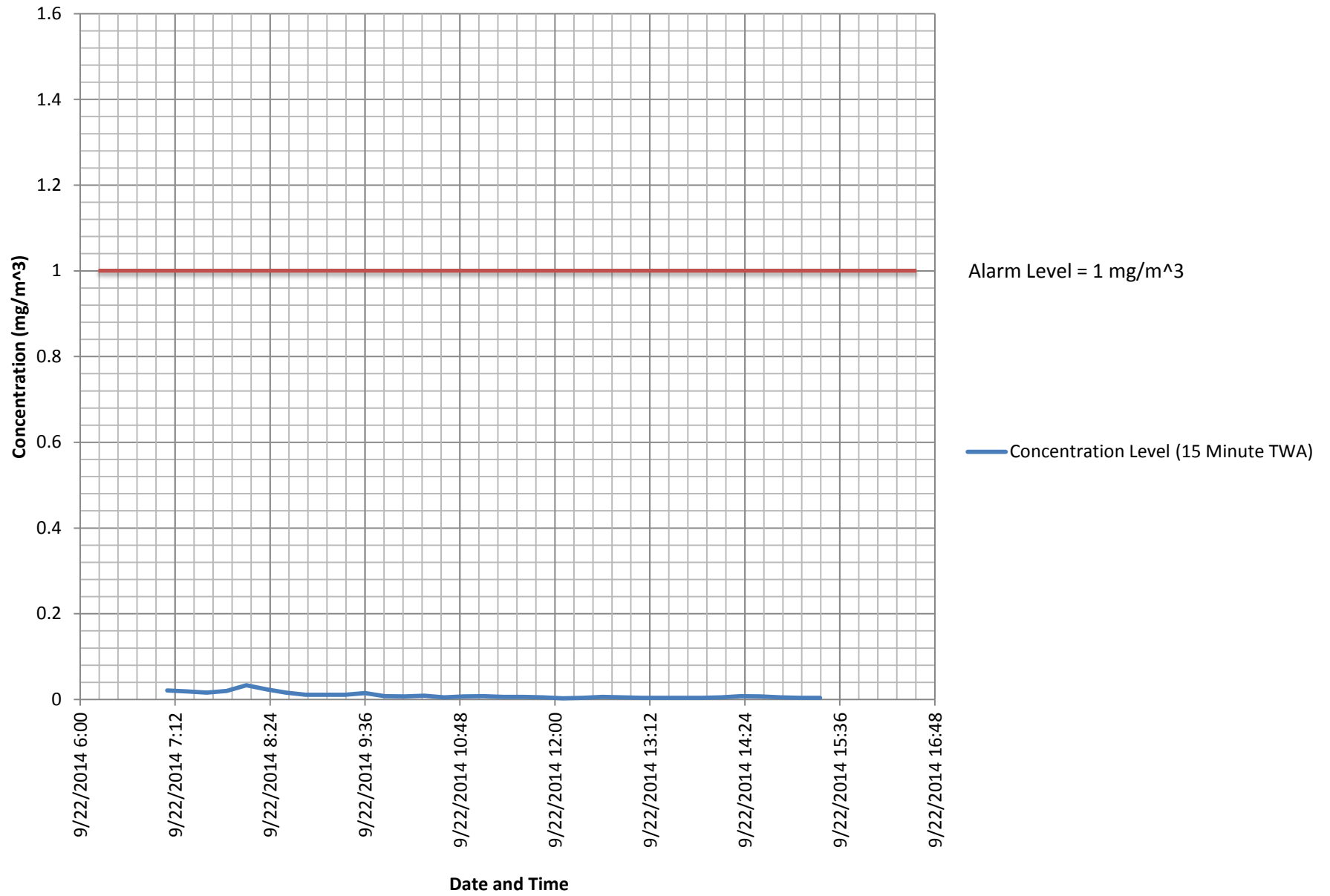
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 9/22/14



Southwest PM Levels 9/22/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/23/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Kevin McCarty

Weather Conditions: Clear, 64°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: South 1.8 mph

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner. NYCC continued installing wall framing on east and south walls in preparation for concrete.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:50, Southwest Zeroed @ 6:50

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

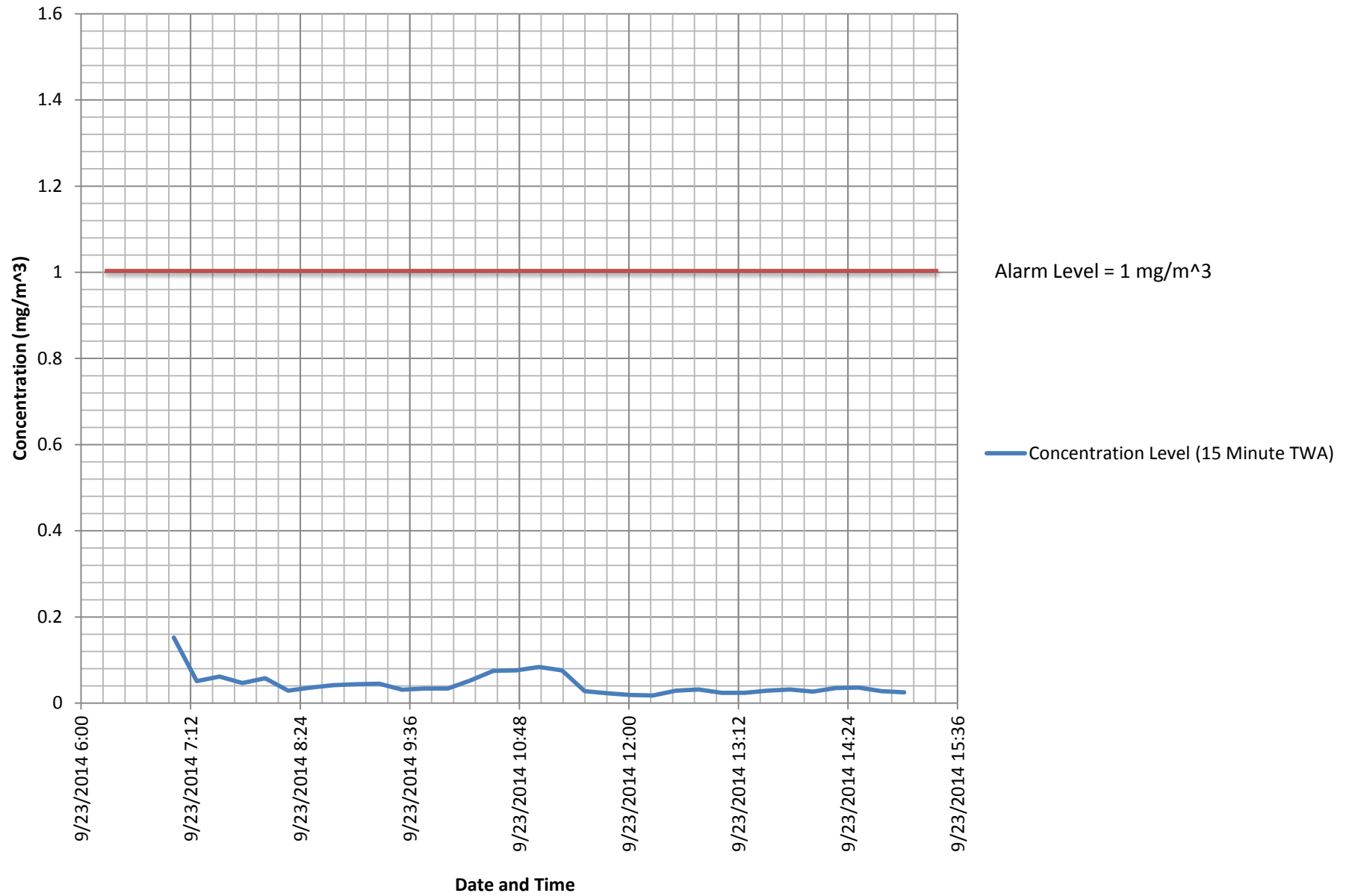
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

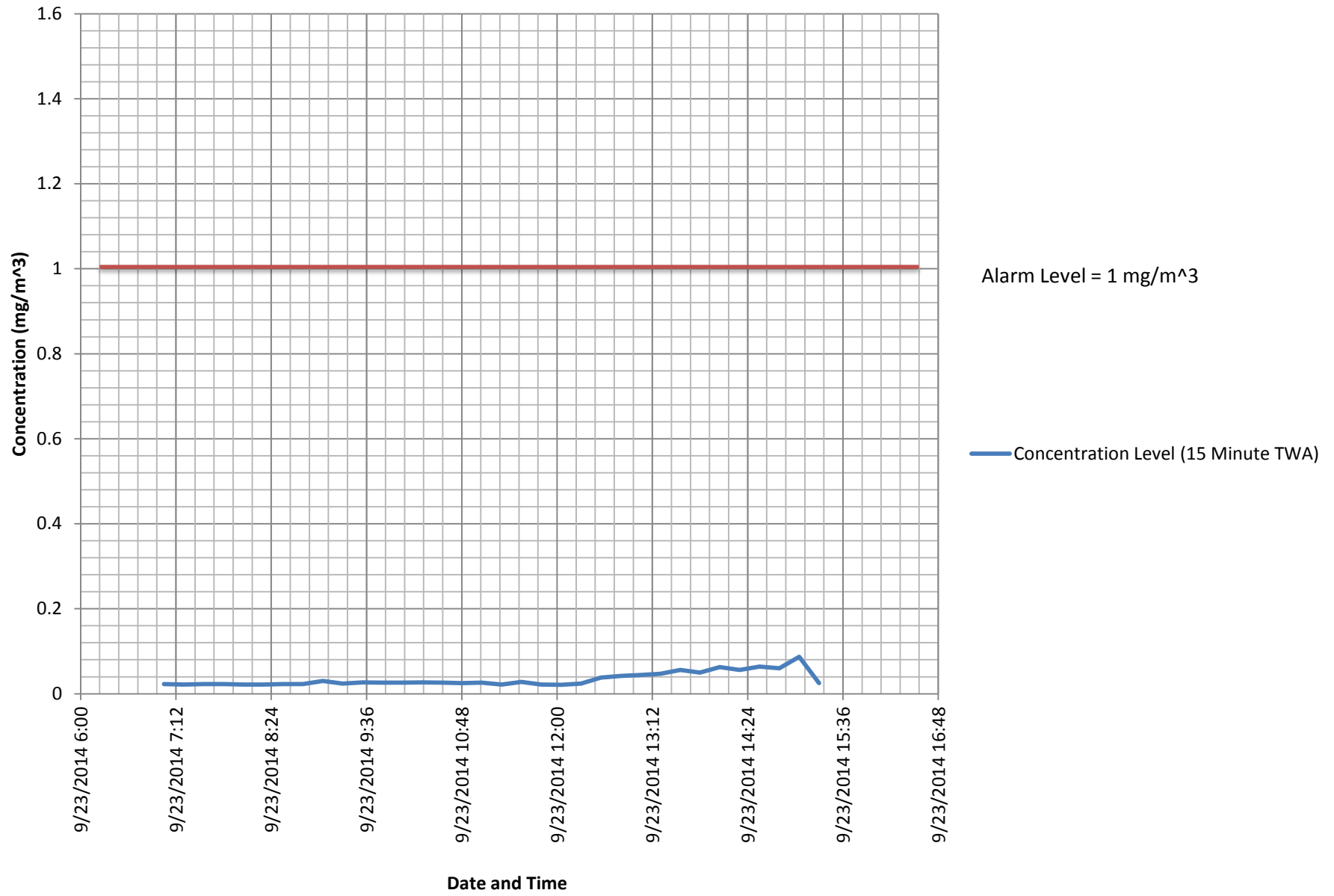
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 9/23/14



Southwest PM Levels 9/23/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/24/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Alana Carroll

Weather Conditions: Clear, 65°F, Humidity 65%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 6 mph from the northeast

Site Work Activities: NYCC continue to install foundational within the excavation. Excavator chopping bedrock in NW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:45, Southwest Zeroed @ 6:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

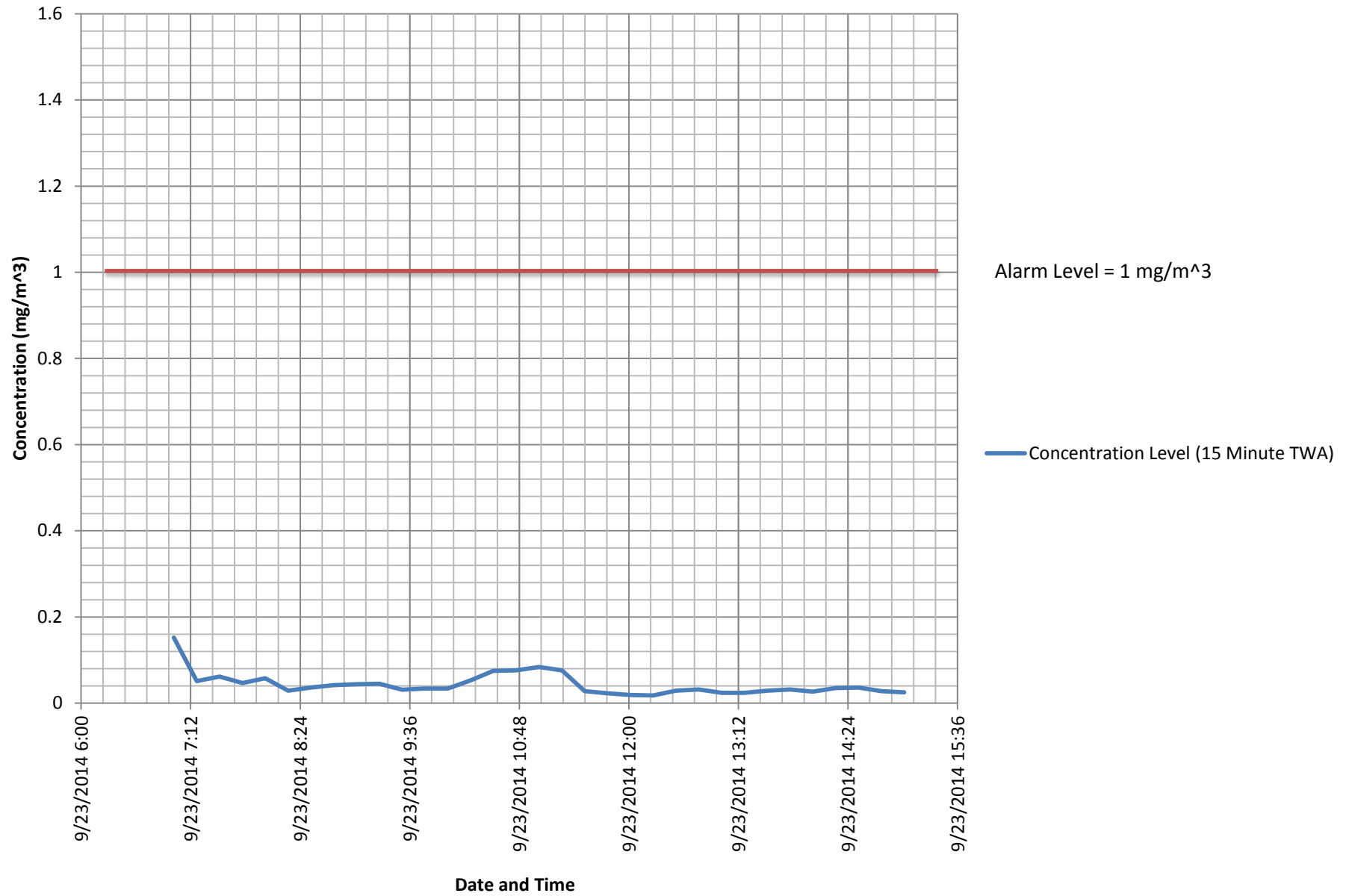
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

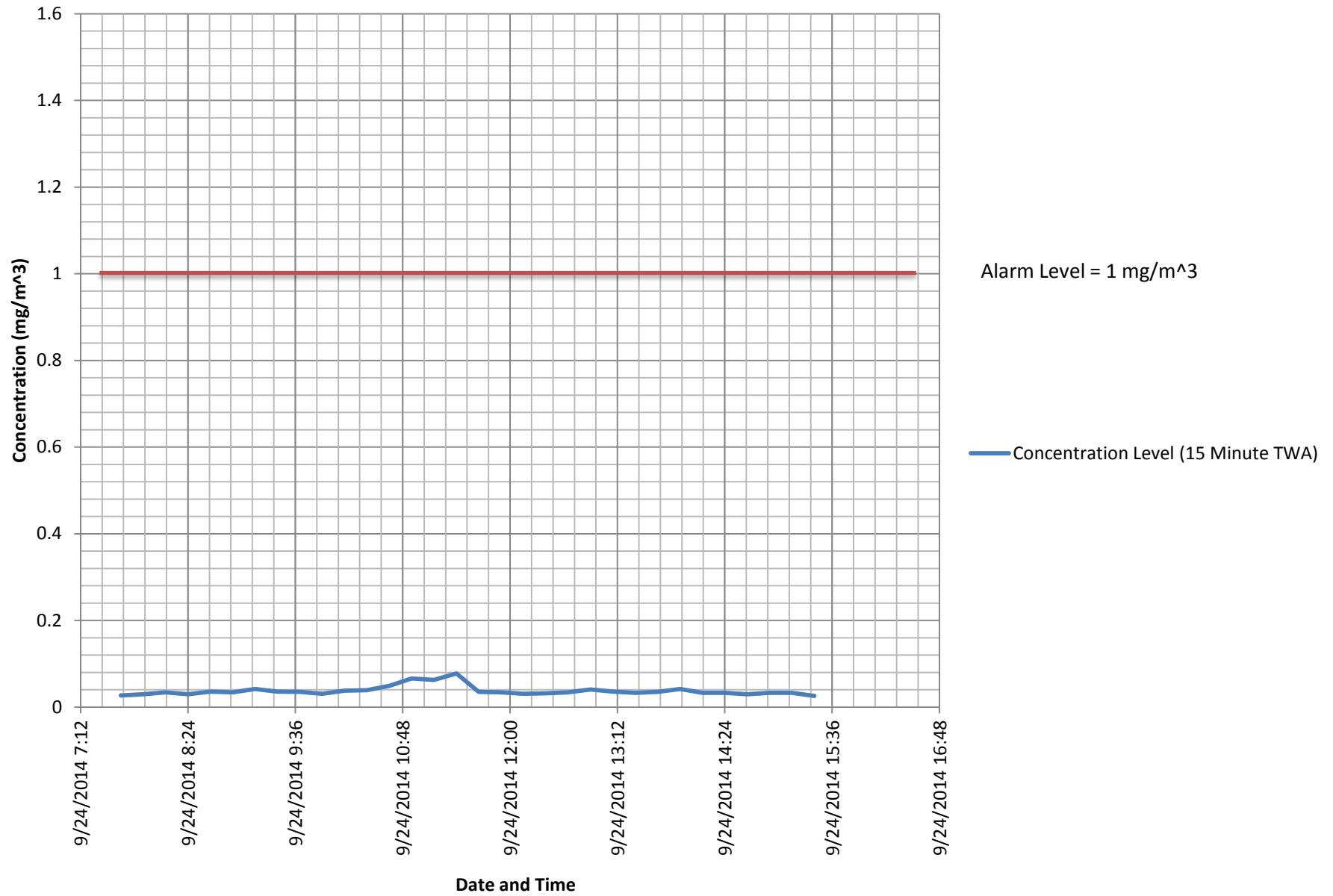
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 9/23/14



Southwest PM Levels 9/24/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/25/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Alana Carroll

Weather Conditions: Clear, 61°F, Humidity 75%, Visibility 1 mi (noaa.gov); Rain throughout the day.

Wind Speed & Direction: 8 mph from the east

Site Work Activities: NYCC continue to install foundational within the excavation. Excavator chopping bedrock in NW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:45, Southwest Zeroed @ 6:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

Due to heavy rains throughout the day no CAMP monitoring was necessary this day. No visual excursions were noted on this day.

Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/26/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Alana Carroll

Weather Conditions: Clear, 68°F, Humidity 59%, Visibility 1 mi (noaa.gov); Rain throughout the day.

Wind Speed & Direction: 4 mph from the northeast

Site Work Activities: NYCC continue to install foundational within the excavation. Excavator chopping bedrock in NW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:45, Southwest Zeroed @ 6:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day. However, due to a meter malfunction no data was logged at either station for this day.

Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/29/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Fair, 78°F, Humidity 45%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm

Site Work Activities: NYCC continue to install foundational elements within the excavation. Excavator chopping bedrock at SW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

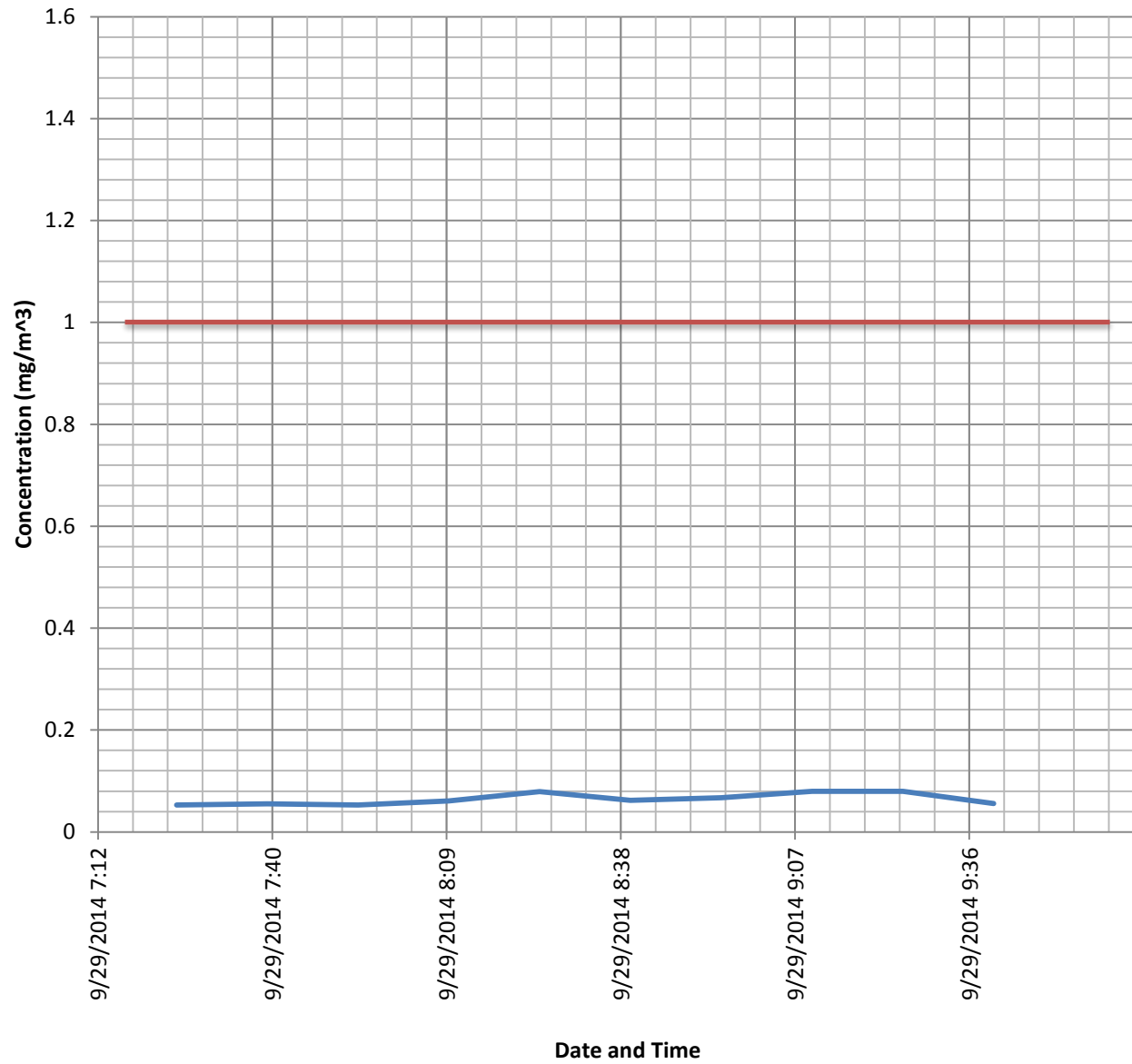
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day. However, due to a meter malfunction no data was logged at the northeast PM after 9:40am and at the southwest PM after 12:18pm.

Northeast PM Levels 9/29/14

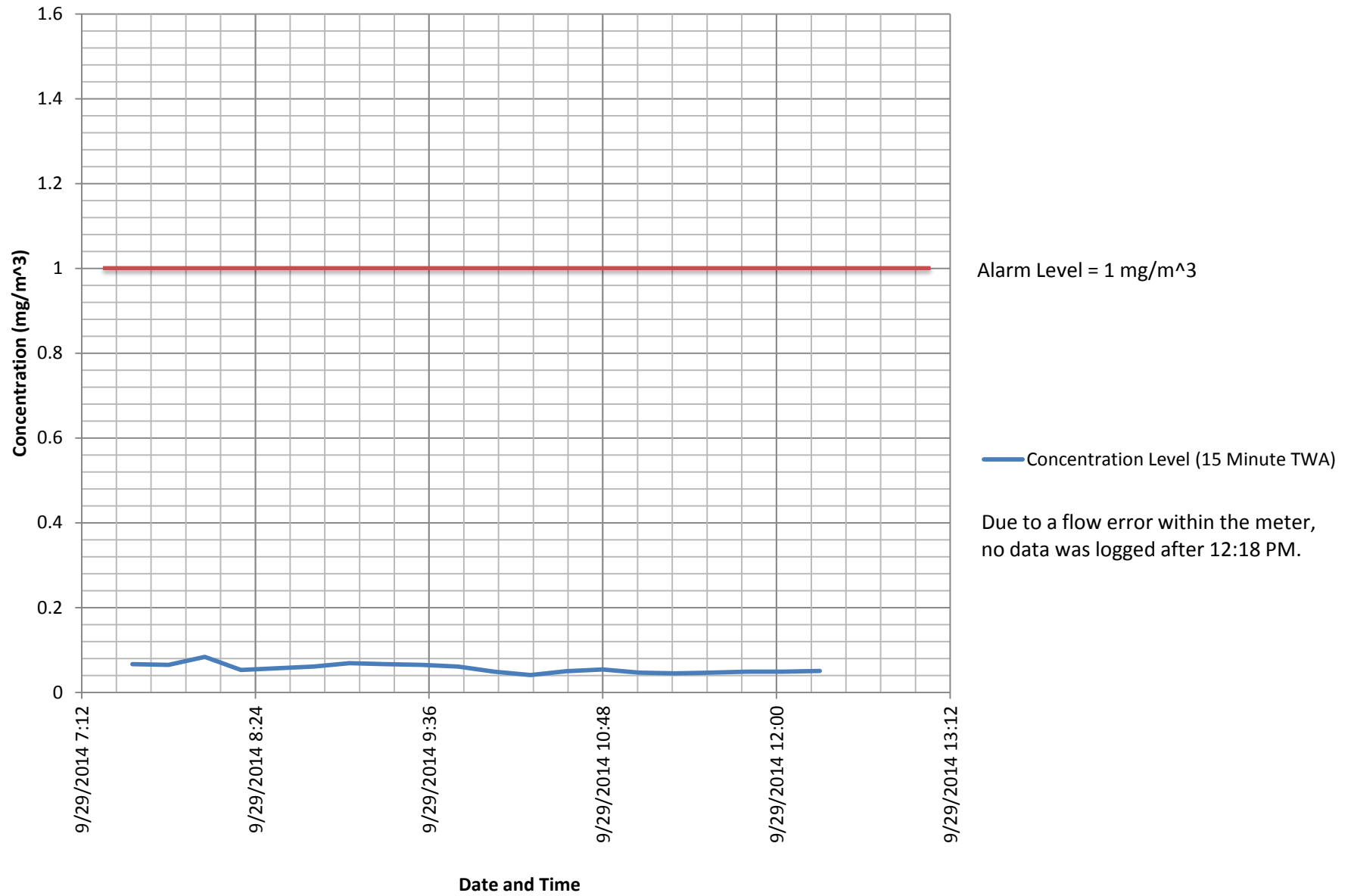


Alarm Level = 1 mg/m³

— Concentration Level (15 Minute TWA)

Due to a flow error, the PM was unable to log any data after 9:40 AM.

Southwest PM Levels 9/29/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 9/30/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Overcast, 68°F, Humidity 73%, Visibility 9 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable

Site Work Activities: NYCC continue to install foundational elements within the excavation. Excavator chopping bedrock at SW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

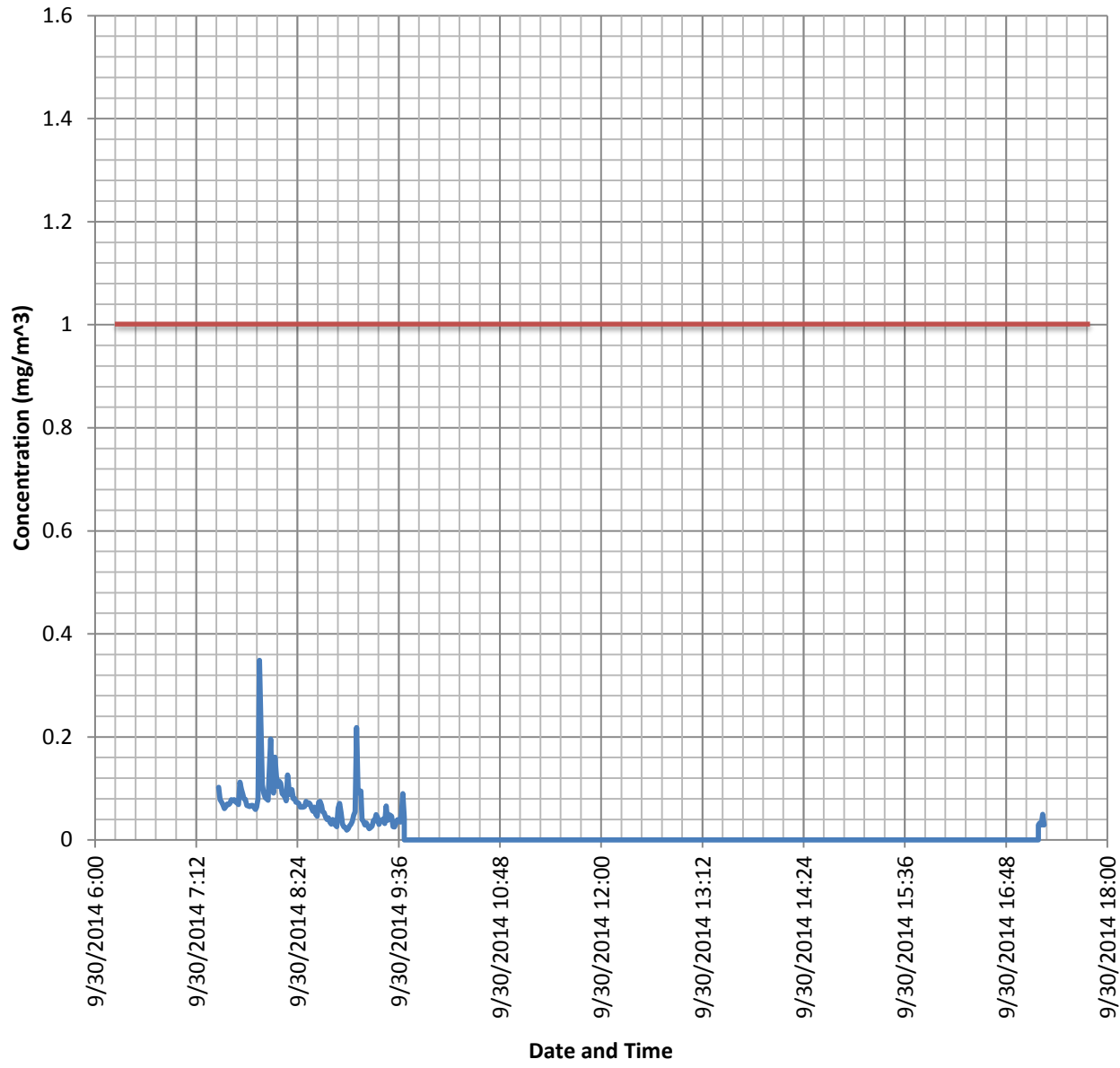
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 9/30/14

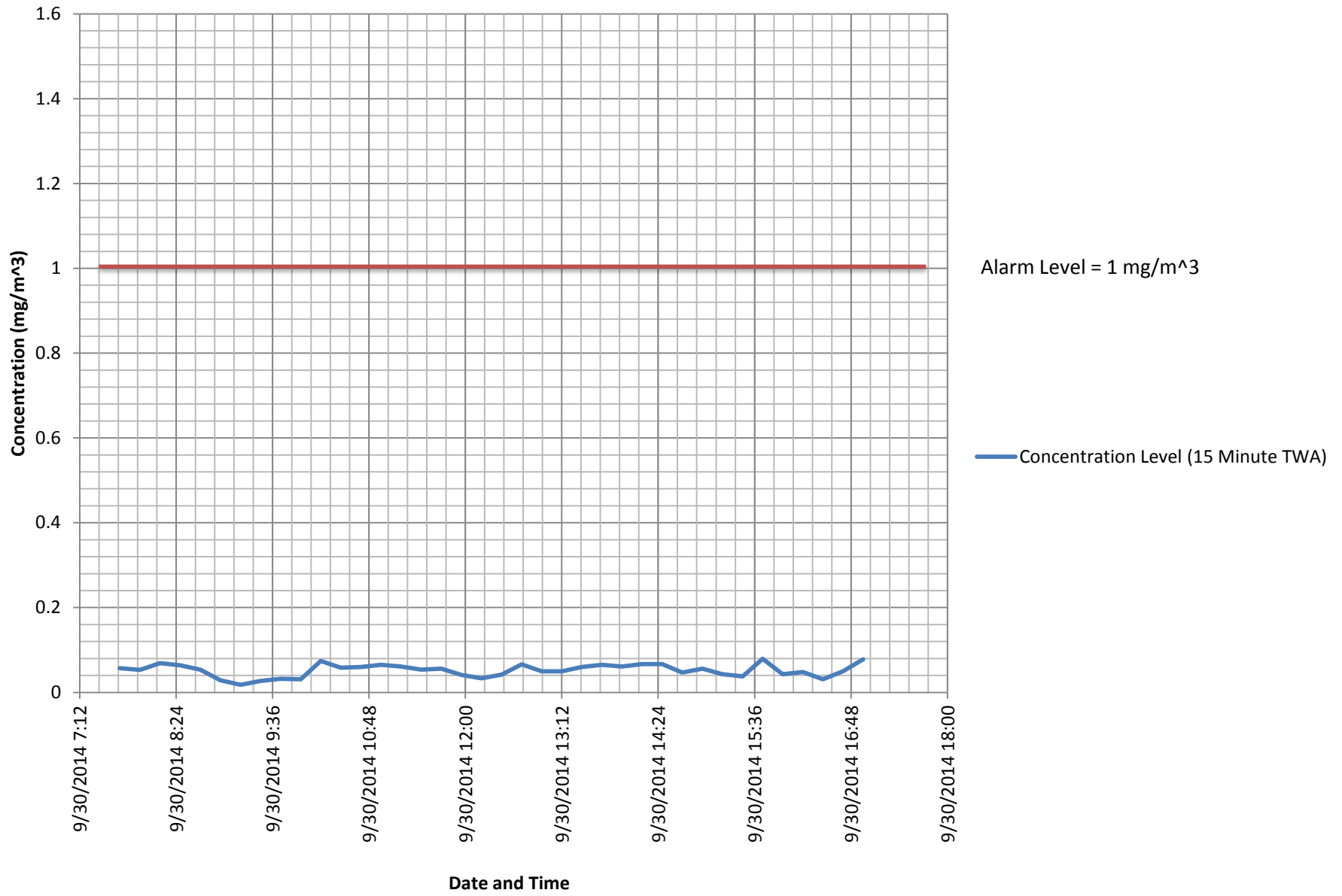


Alarm Level = 1 mg/m³

— Concentration Level (1 Minute Average)

Due to a flow error, the PM was down from 9:40 to 17:11.

Southwest PM Levels 9/30/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/1/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Overcast, 63°F, Humidity 84%, Visibility 7 mi (noaa.gov)

Wind Speed & Direction: 6 MPH Variable

Site Work Activities: NYCC continue to install foundational elements within the excavation. Excavator chopping bedrock at SW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

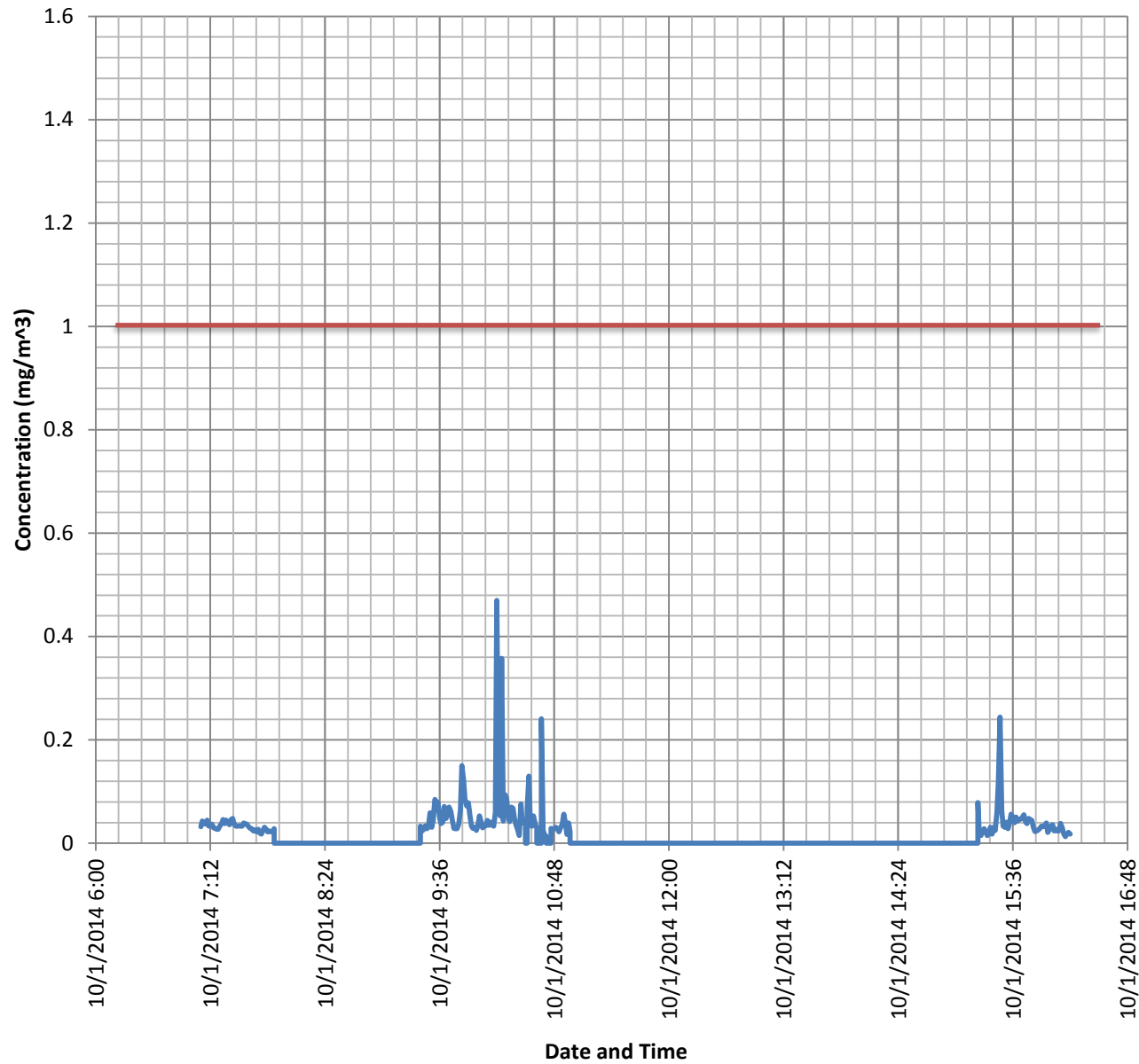
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/1/14

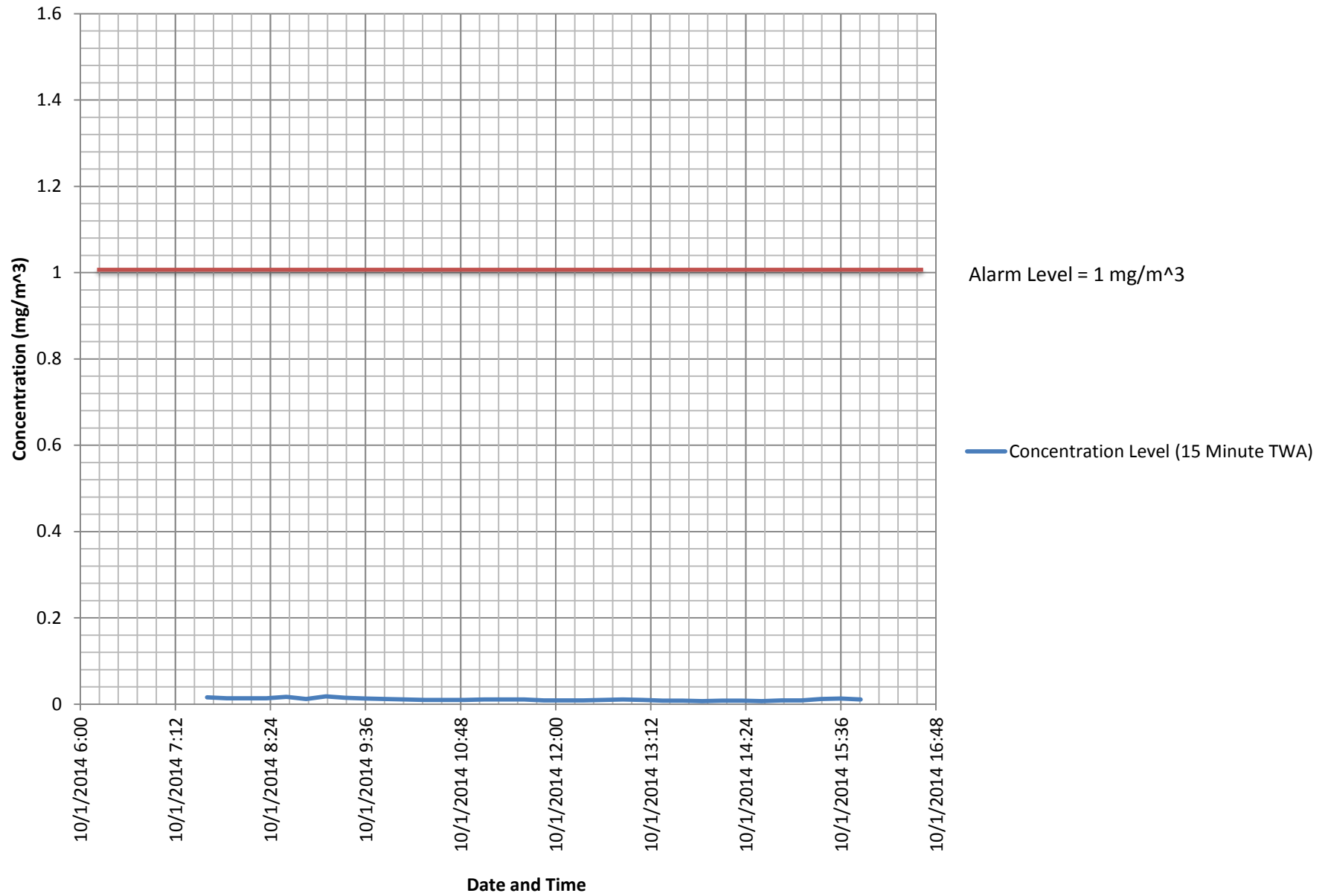


Alarm Level = 1 mg/m³

— Concentration Level (1 Minute TWA)

Due to flow error with the meter, data logging was paused and restarted several times on this day.

Southwest PM Levels 10/1/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/2/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Overcast, 66°F, Humidity 63%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 10 MPH Variable

Site Work Activities: NYCC continue to install foundational elements within the excavation. Excavator chopping bedrock at SW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:25, Southwest Zeroed @ 7:25

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

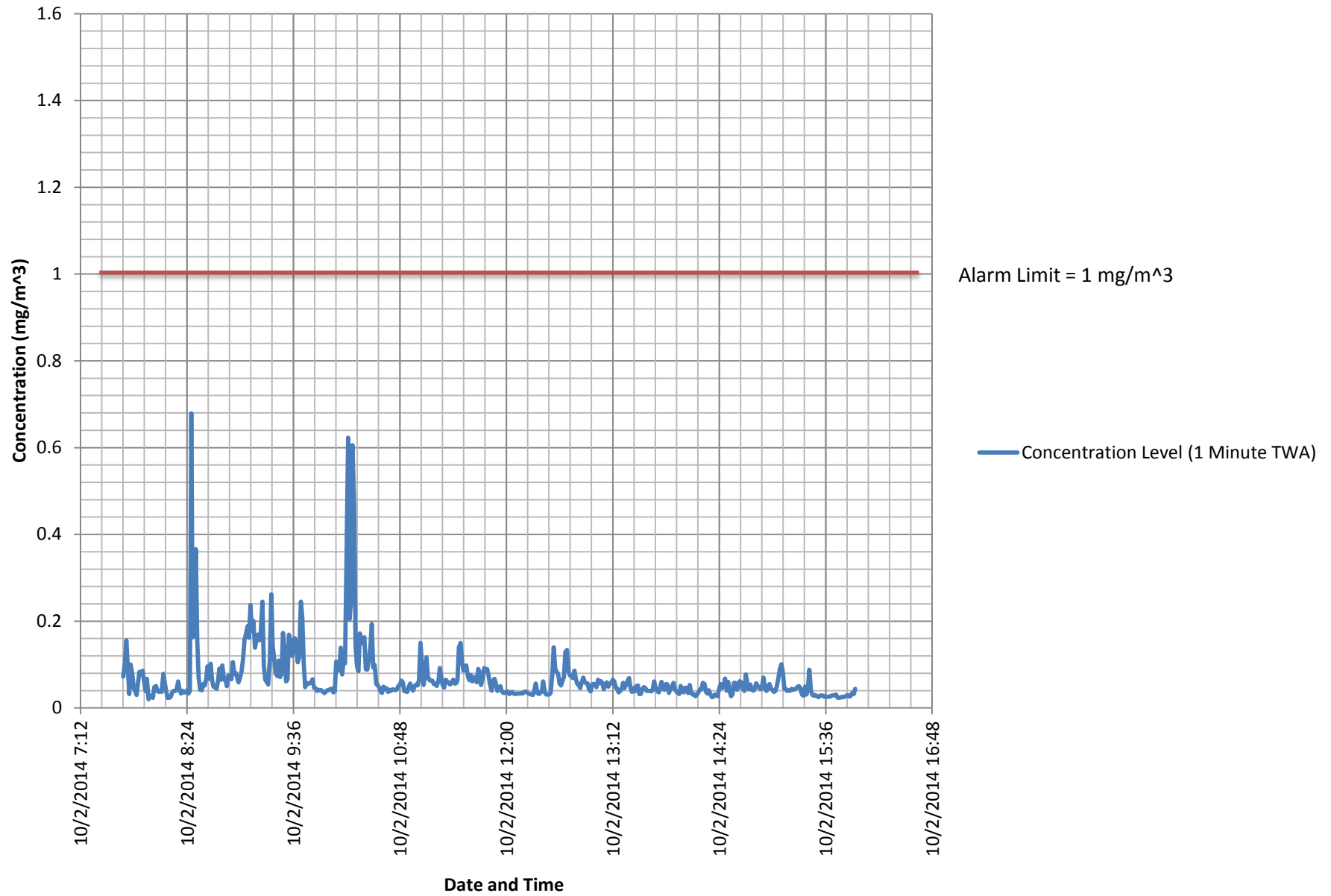
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

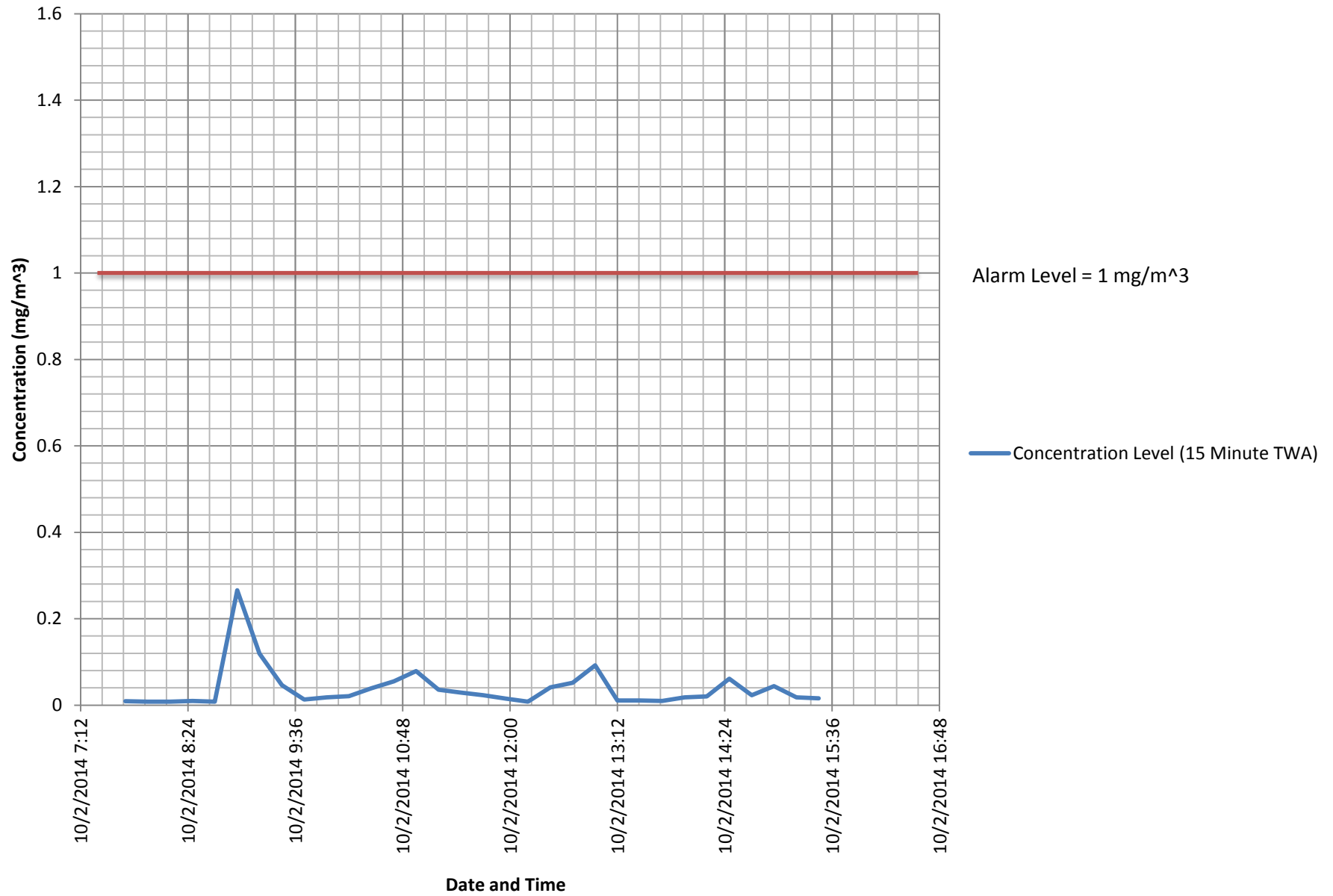
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/2/14



Southwest PM Levels 10/2/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/3/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Fair, 68°F, Humidity 44%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 3 MPH Variable

Site Work Activities: NYCC continue to install foundational elements within the excavation. Excavator chopping bedrock at SW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00, Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

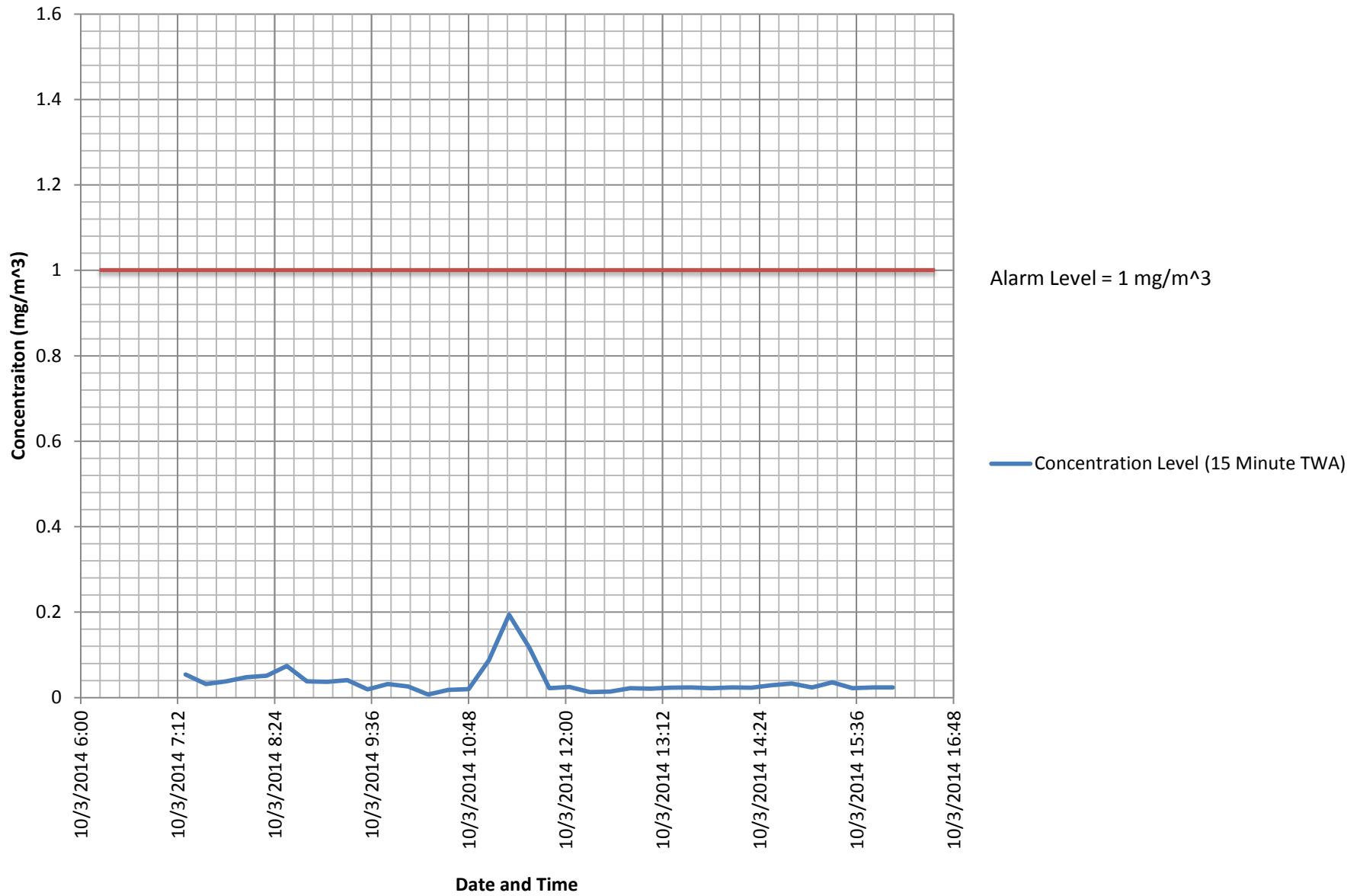
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

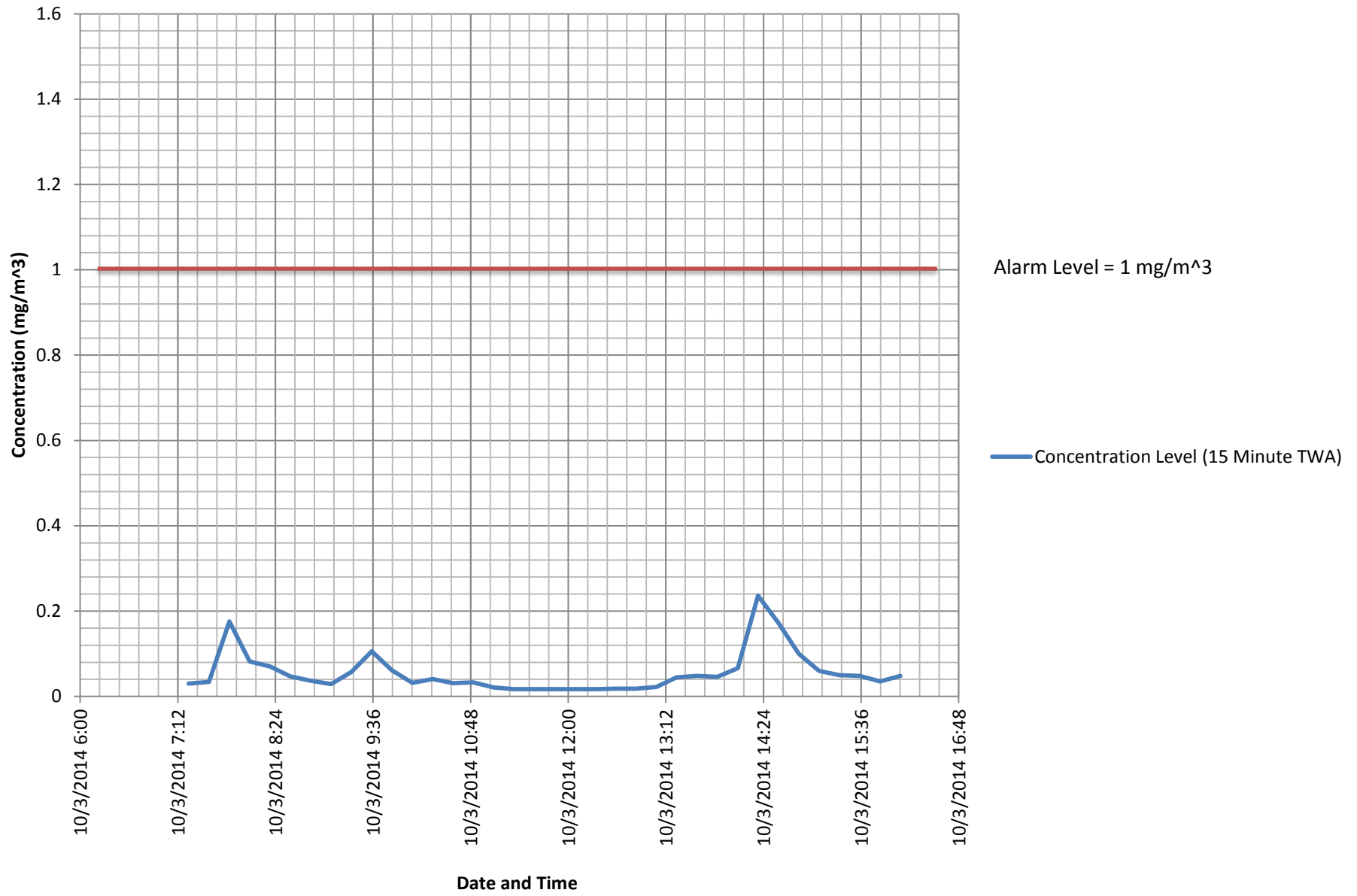
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/3/14



Southwest PM Levels 10/3/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/6/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Fair, 68°F, Humidity 42%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 9 MPH from the South (gusts at 17 MPH)

Site Work Activities: NYCC continue to install foundational elements within the excavation.
 Excavator chopping bedrock at SW corner. NYCC poured concrete into forms.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and
 SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:55, Southwest Zeroed @ 6:55

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and
 3/12/14.

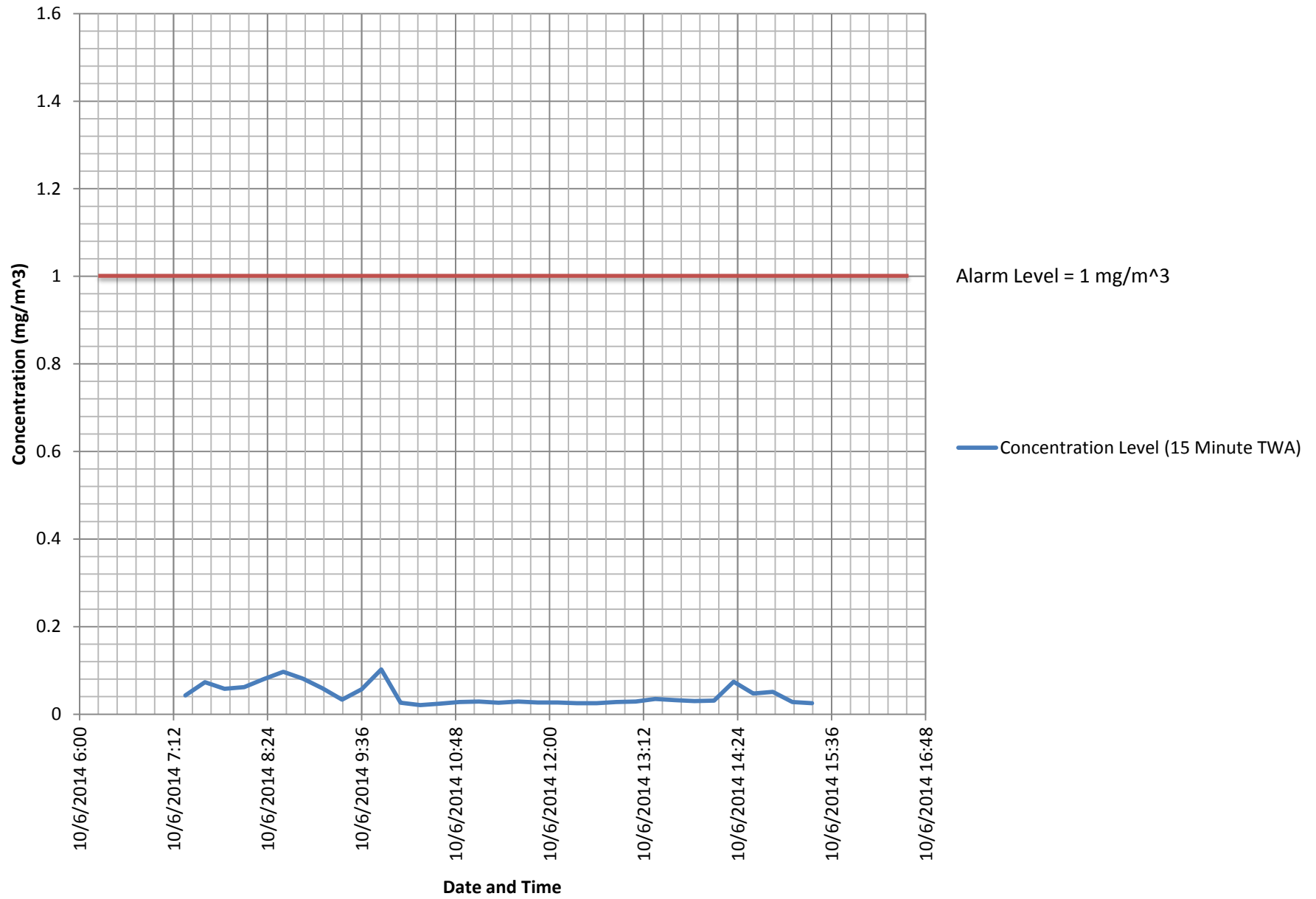
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

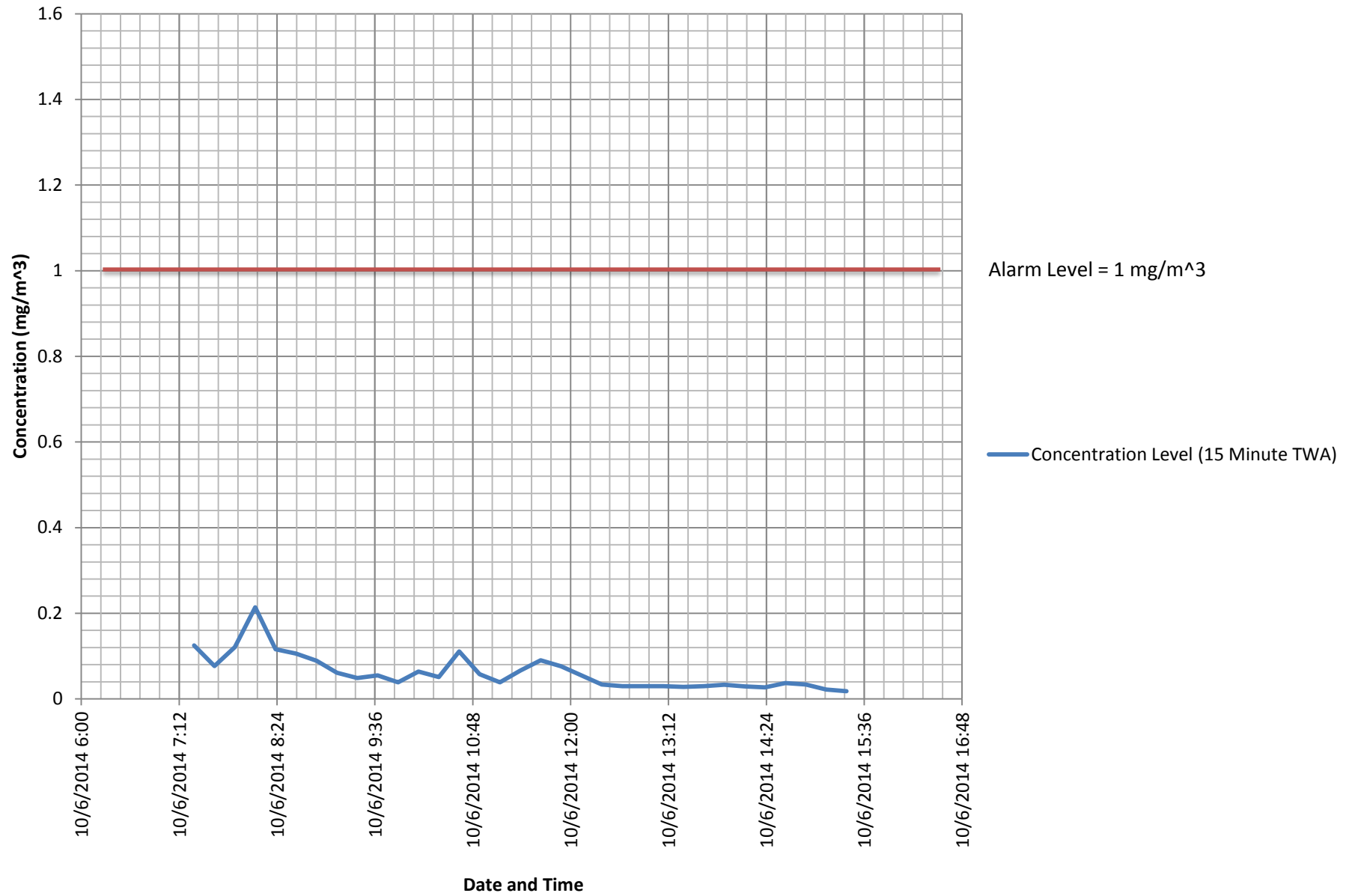
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/6/14



Southwest PM Levels 10/6/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/7/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Fair, 69°F, Humidity 55%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 6 MPH Variable

Site Work Activities: NYCC continue to install foundational elements within the excavation. Excavator chopping bedrock at SW corner. NYCC poured a concrete mat at the center of the site.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:10, Southwest Zeroed @ 7:10

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

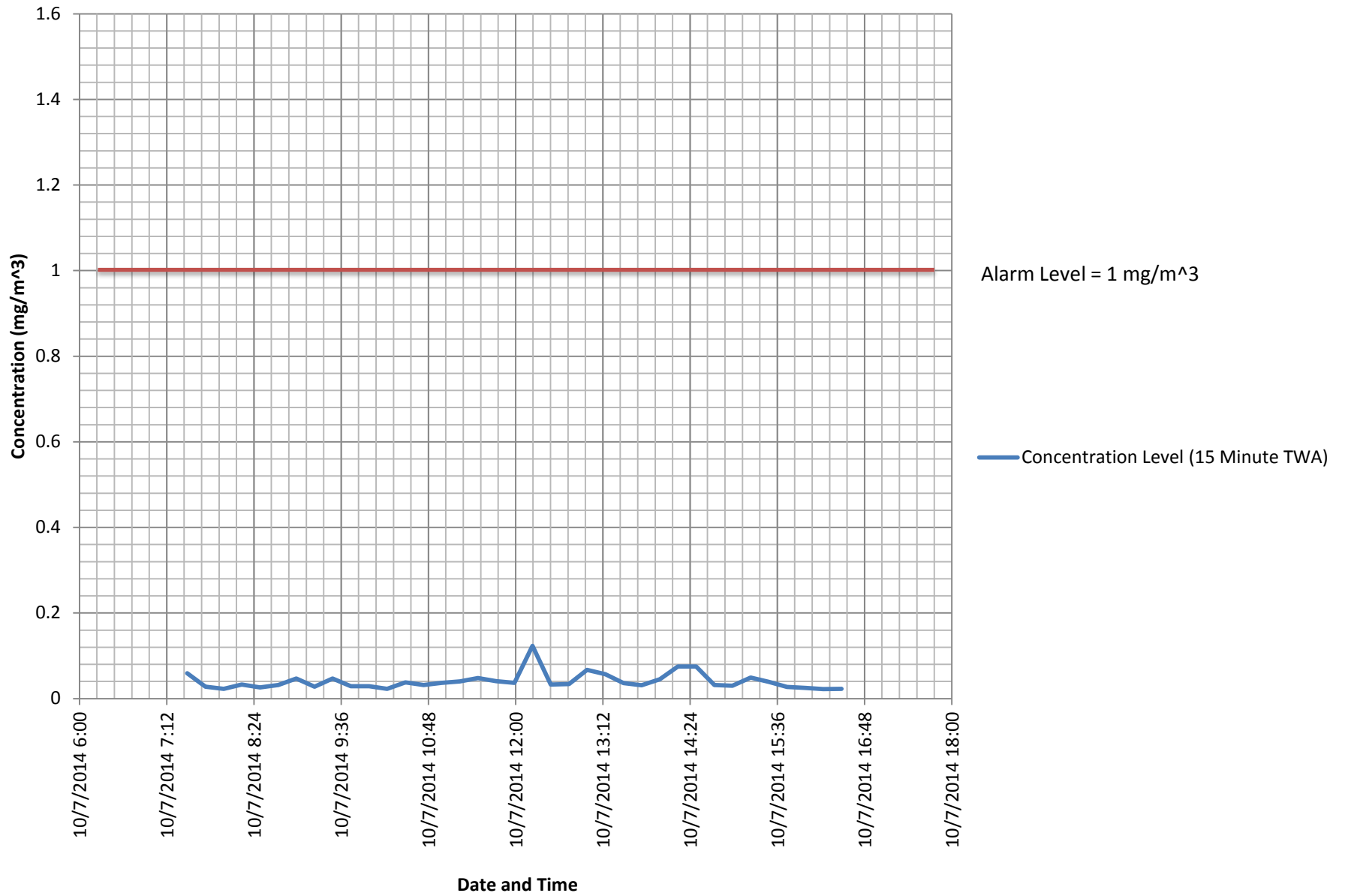
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

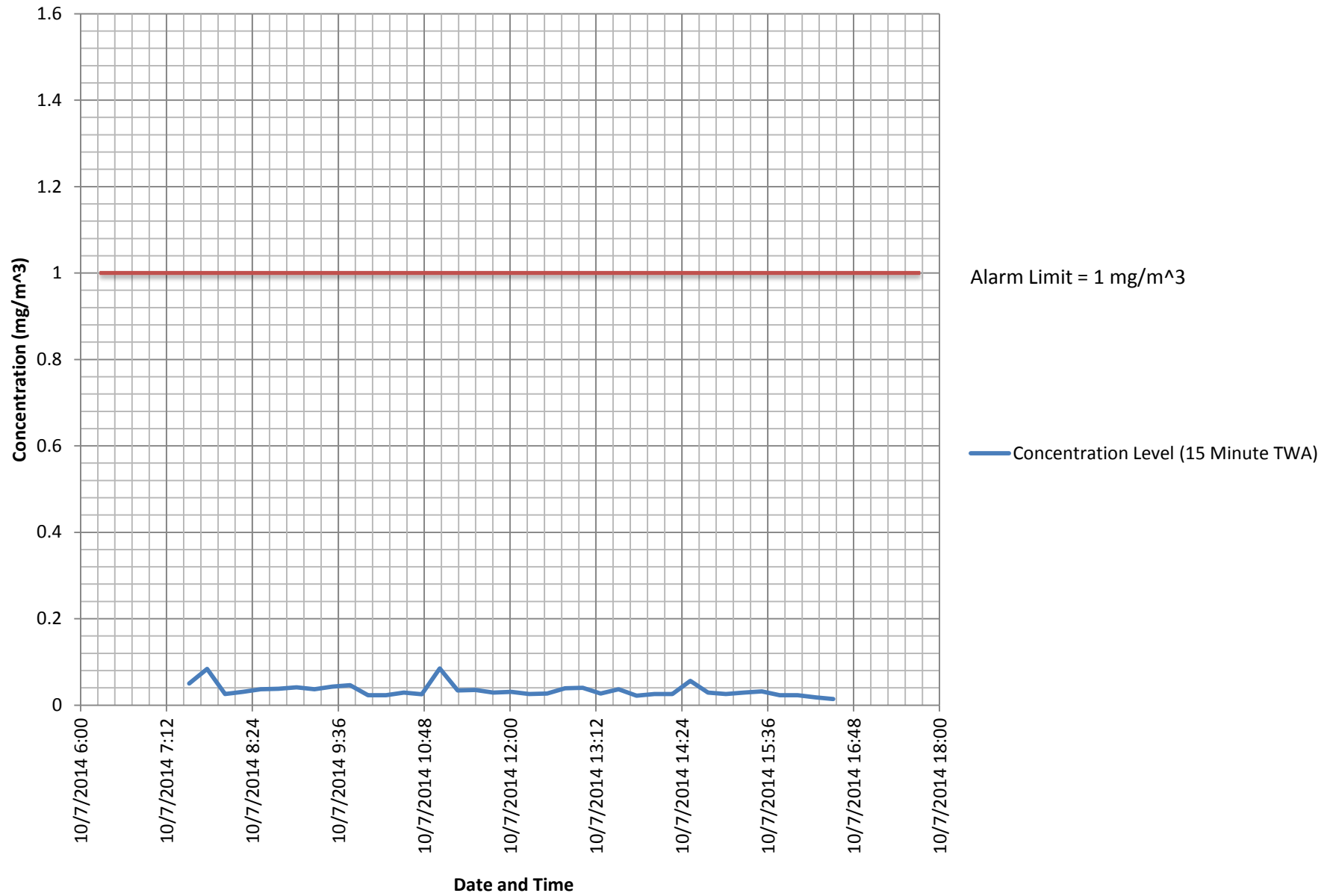
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/7/14



Southwest PM Levels 10/7/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/8/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Few Clouds, 71°F, Humidity 42%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Not Available

Site Work Activities: NYCC continues to construct and install foundational elements within the excavation. NYCC poured a concrete mat at the center of the site.

Instrument Make, Model & Serial Number: Dust Track II - 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:15 Southwest Zeroed @ 7:15

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

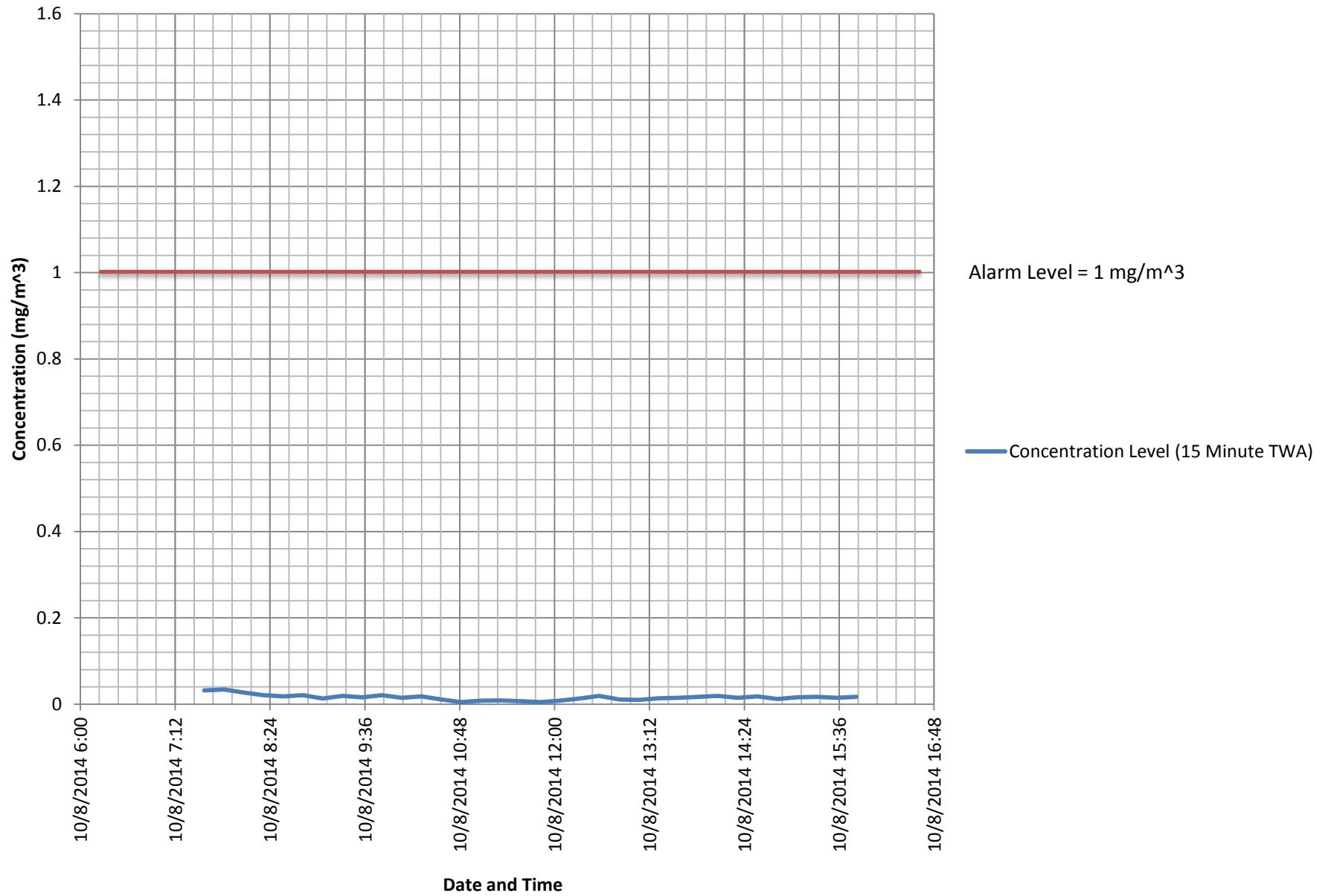
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

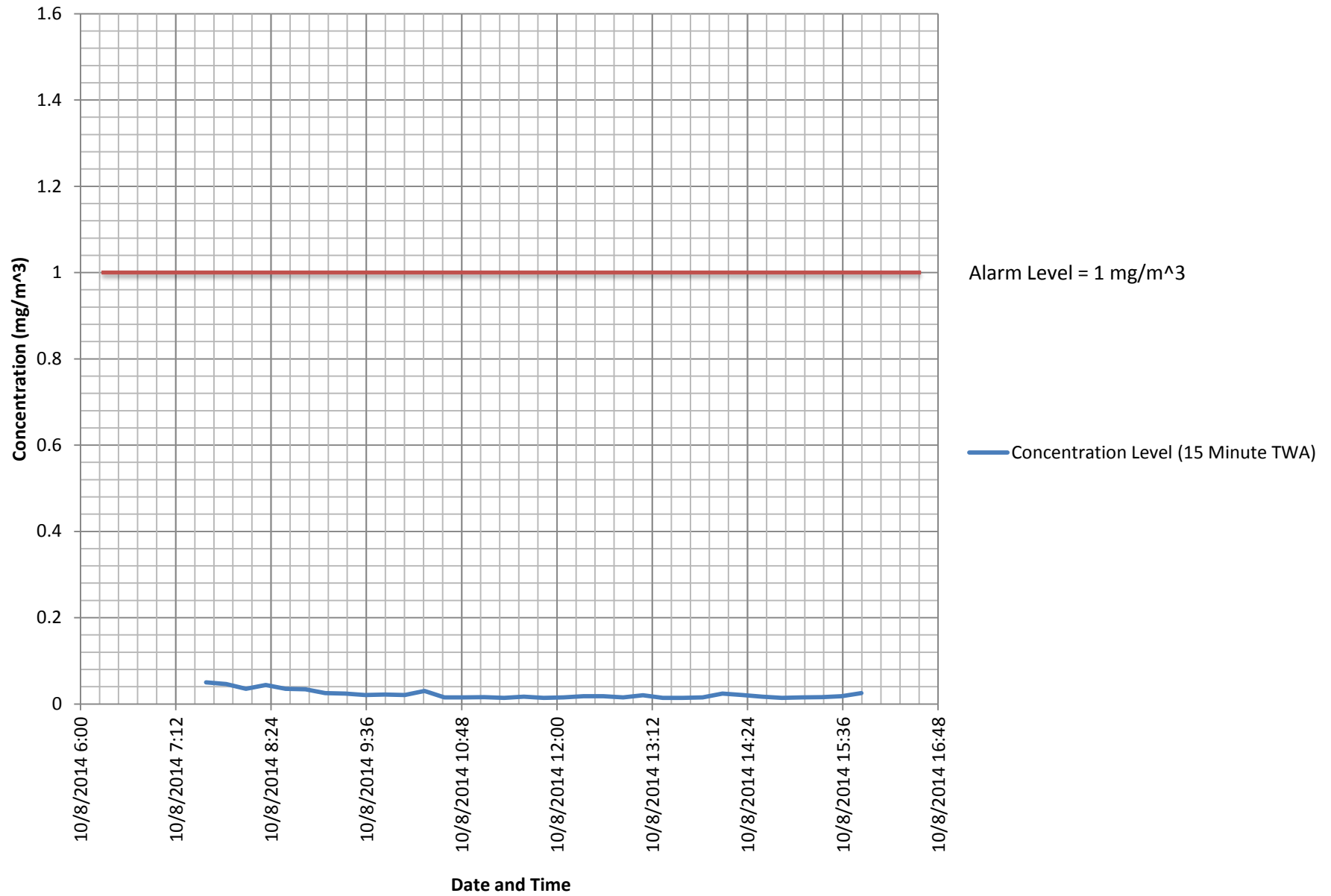
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/8/14



Southwest PM Levels 10/8/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/9/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Clear, 63°F, Humidity 33%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Not Available

Site Work Activities: NYCC continues to construct and install foundational elements within the excavation. NYCC poured a concrete mud mat at the center of the site.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:05 Southwest Zeroed @ 7:05

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

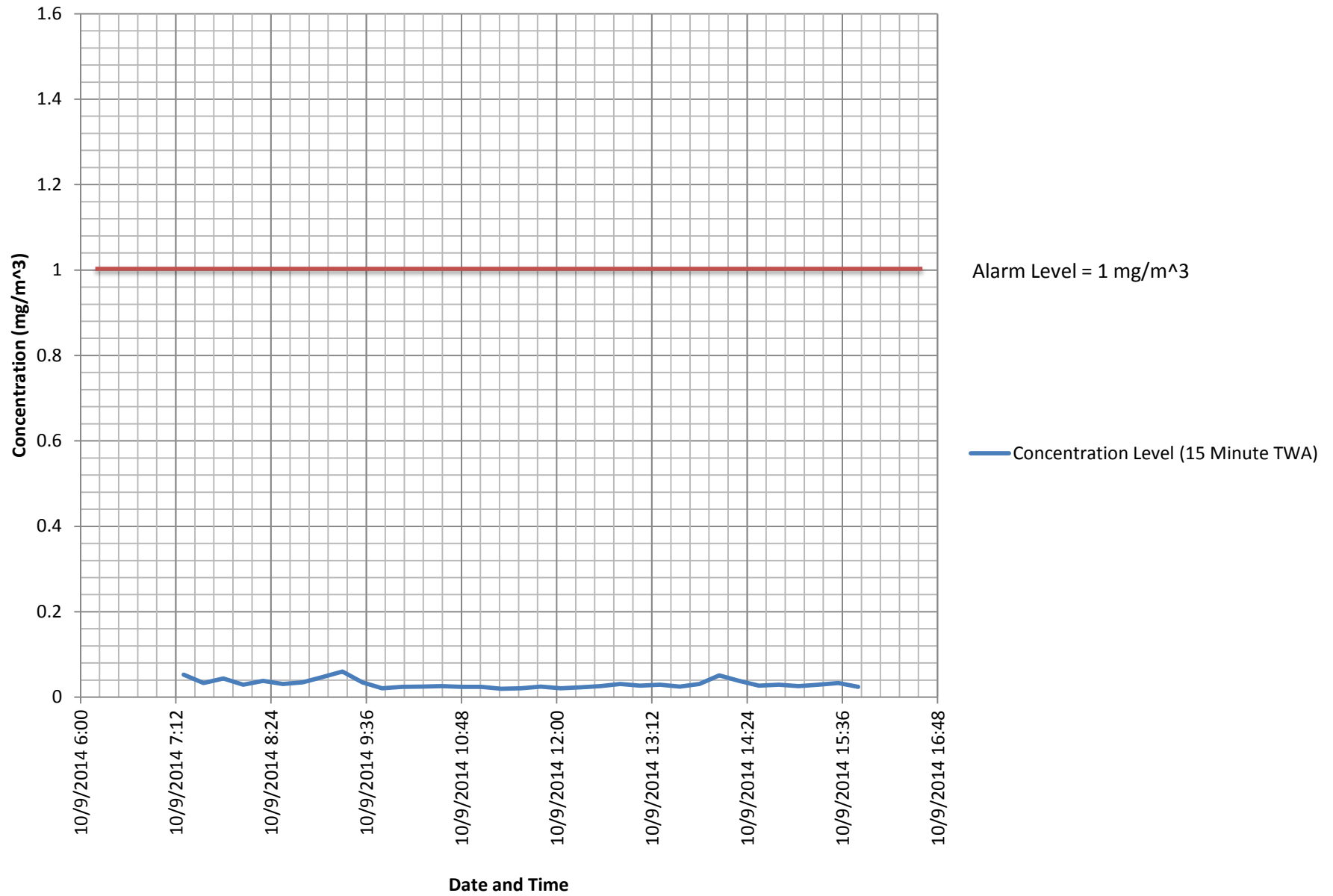
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

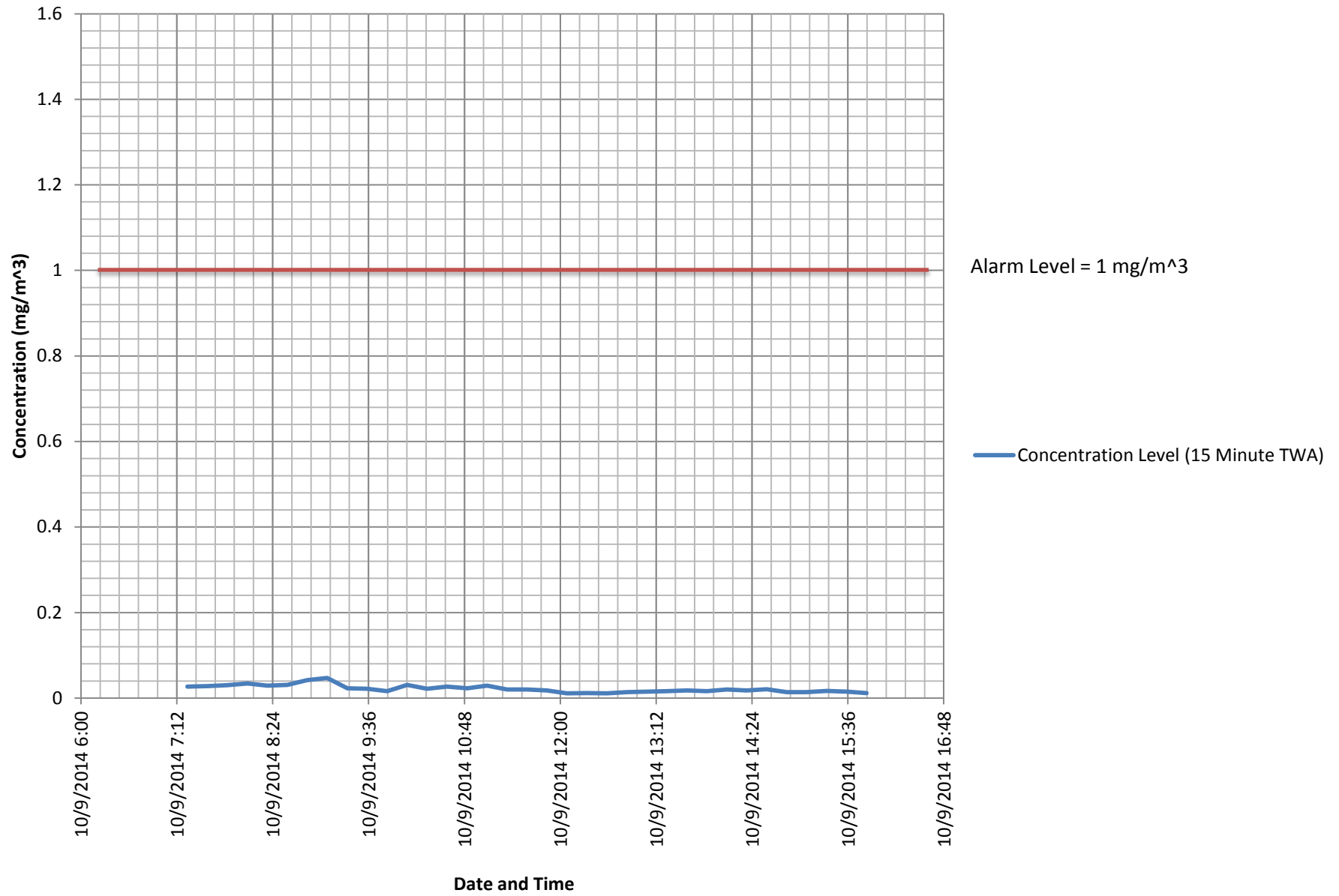
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/9/14



Southwest PM Levels 10/9/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/10/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Mostly Cloudy, 61°F, Humidity 41%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm

Site Work Activities: NYCC continues to construct and install foundational elements within the excavation. NYCC poured a structural slab at the center of the site.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:15 Southwest Zeroed @ 7:15

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

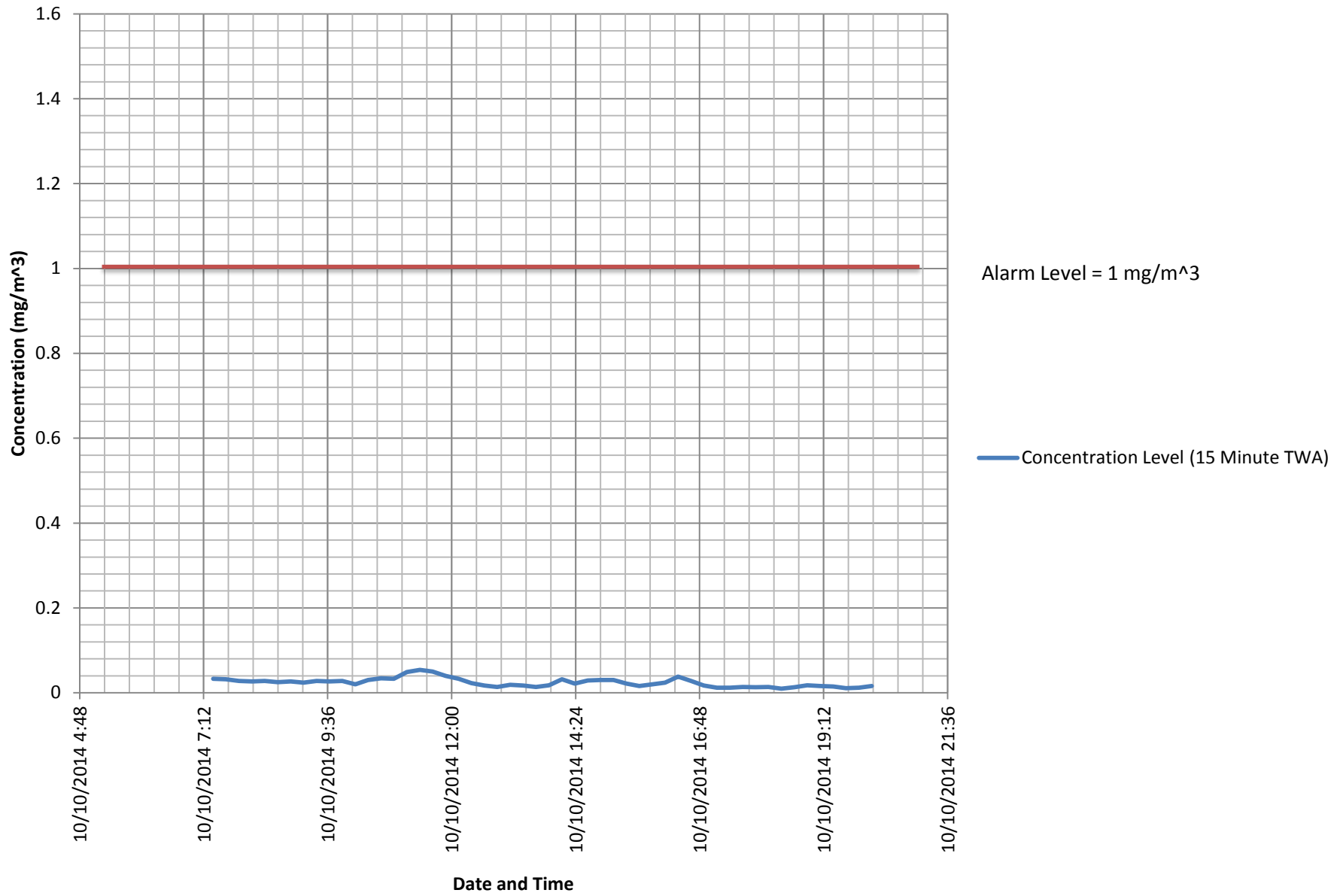
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

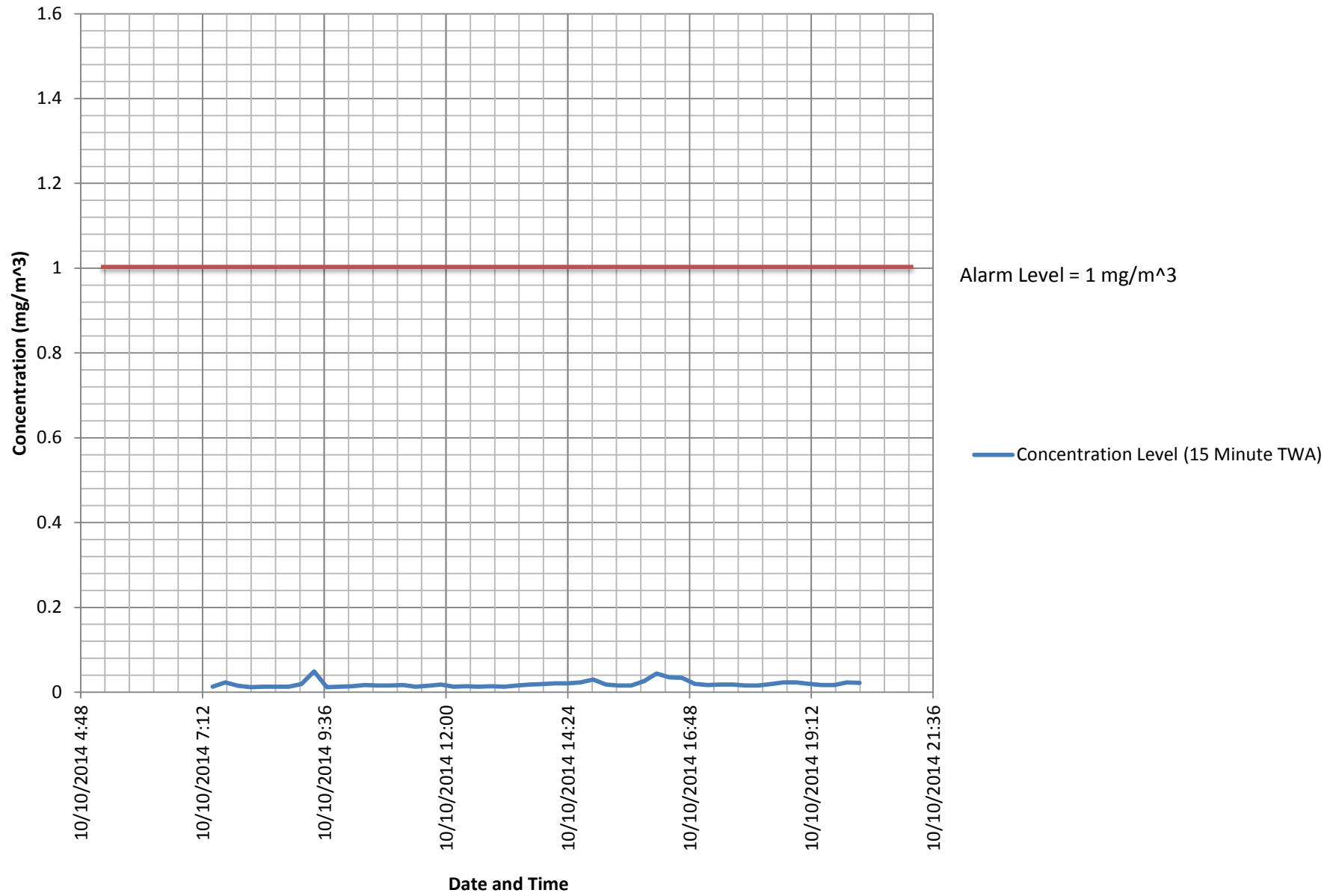
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/10/14



Southwest PM Levels 10/10/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/11/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Light Rain, 55°F, Humidity 71%, Visibility 8 mi (noaa.gov)

Wind Speed & Direction: 4.5 MPH from the northeast

Site Work Activities: NYCC stages construction materials and moves soil stockpile for load out at a later date.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:05 Southwest Zeroed @ 7:05

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

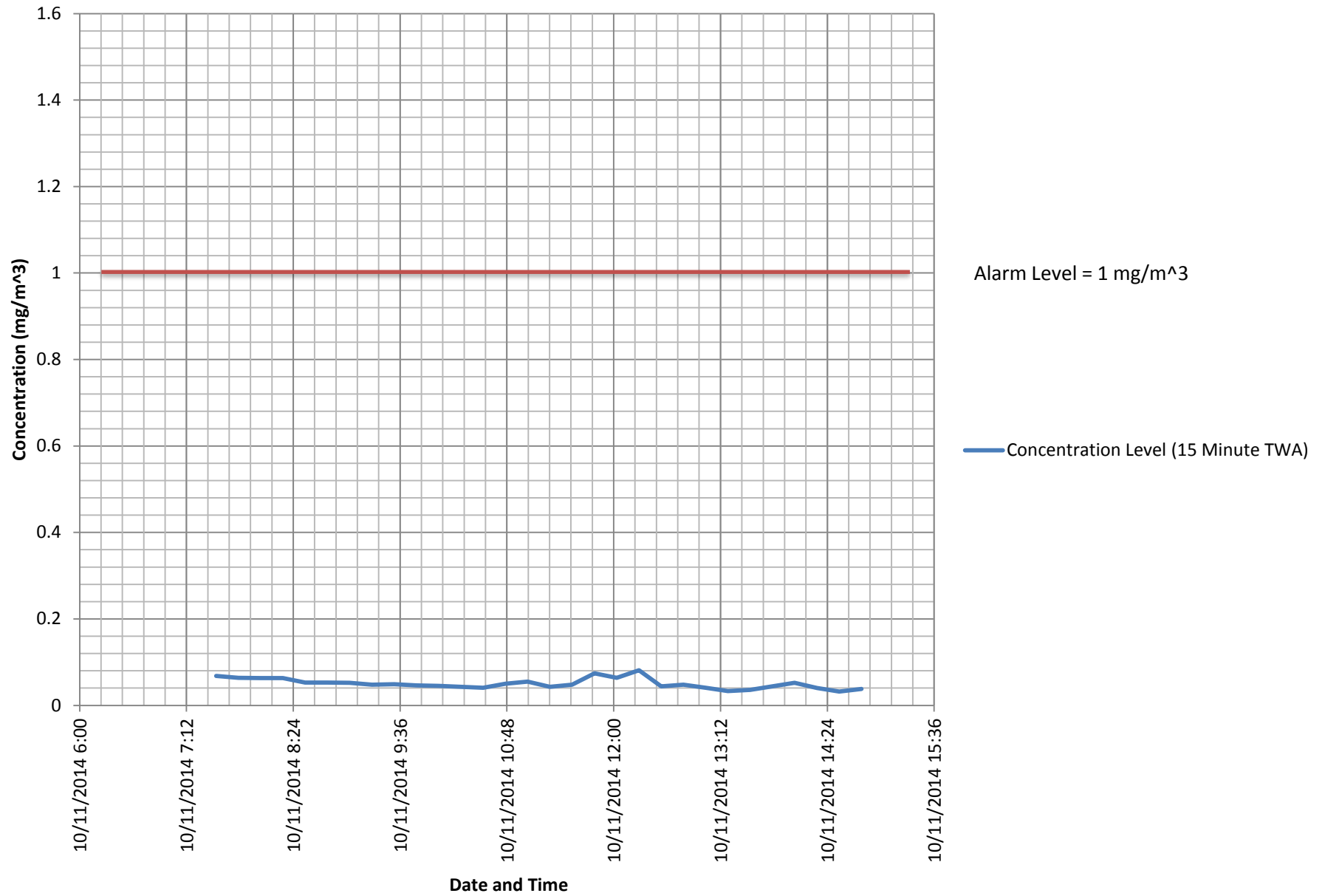
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

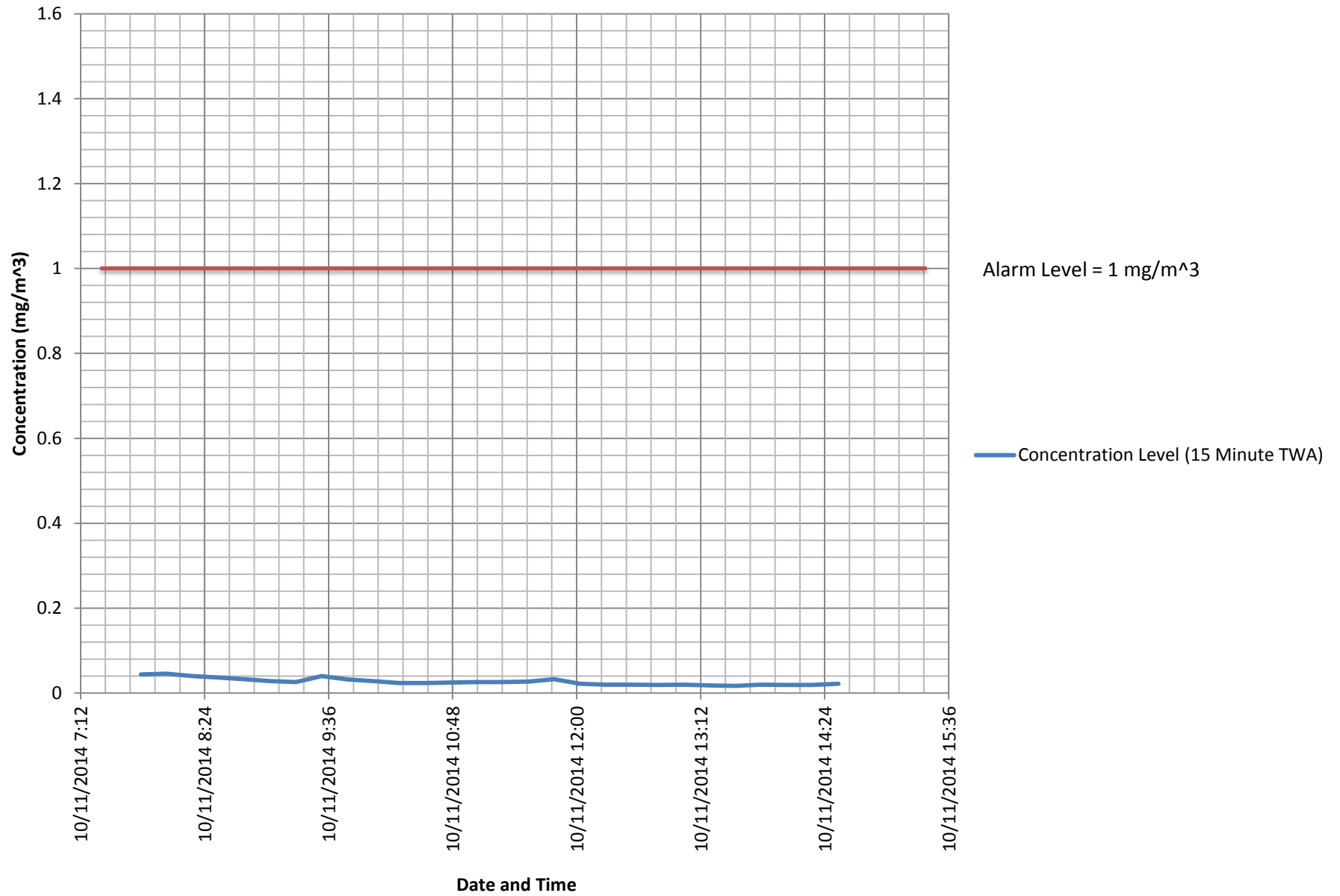
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/11/14



Southwest PM Levels 10/11/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/14/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Clear, 75°F, Humidity 64%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 7 MPH Variable

Site Work Activities: NYCC continued to install foundational elements within the excavation.
Excavator chopping bedrock at south end of Site. Soil load out continues.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and
SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:45 Southwest Zeroed @ 6:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and
3/12/14.

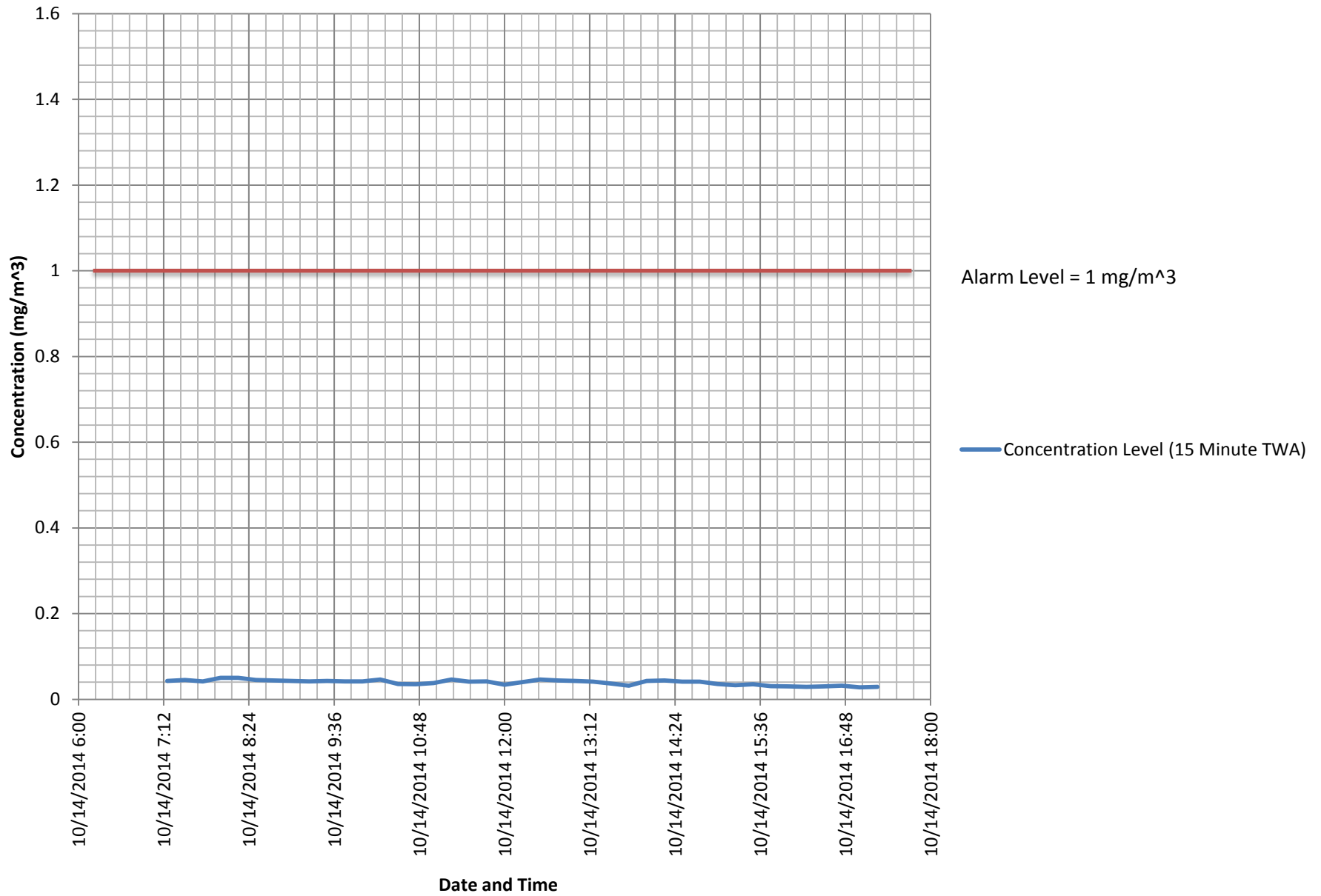
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

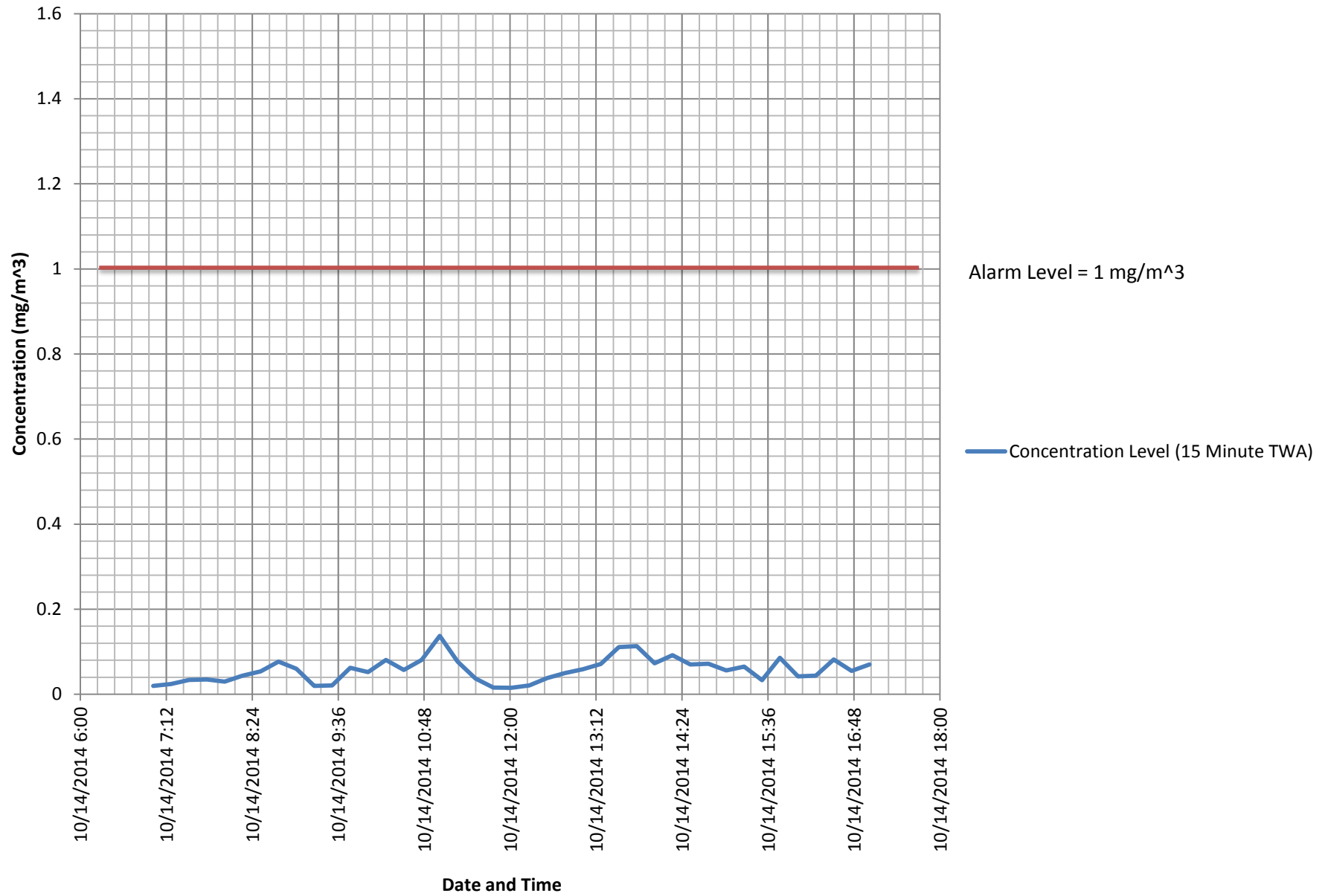
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/14/14



Southwest PM Levels 10/14/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/15/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Overcast, 76°F, Humidity 72%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Not Available

Site Work Activities: NYCC continued to install foundational elements within the excavation.
Excavator chopping bedrock at south end of Site. Soil load out continues.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and
SN# 8530100934

Calibration Reading: Northeast Zeroed @ 6:45 Southwest Zeroed @ 6:45

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and
3/12/14.

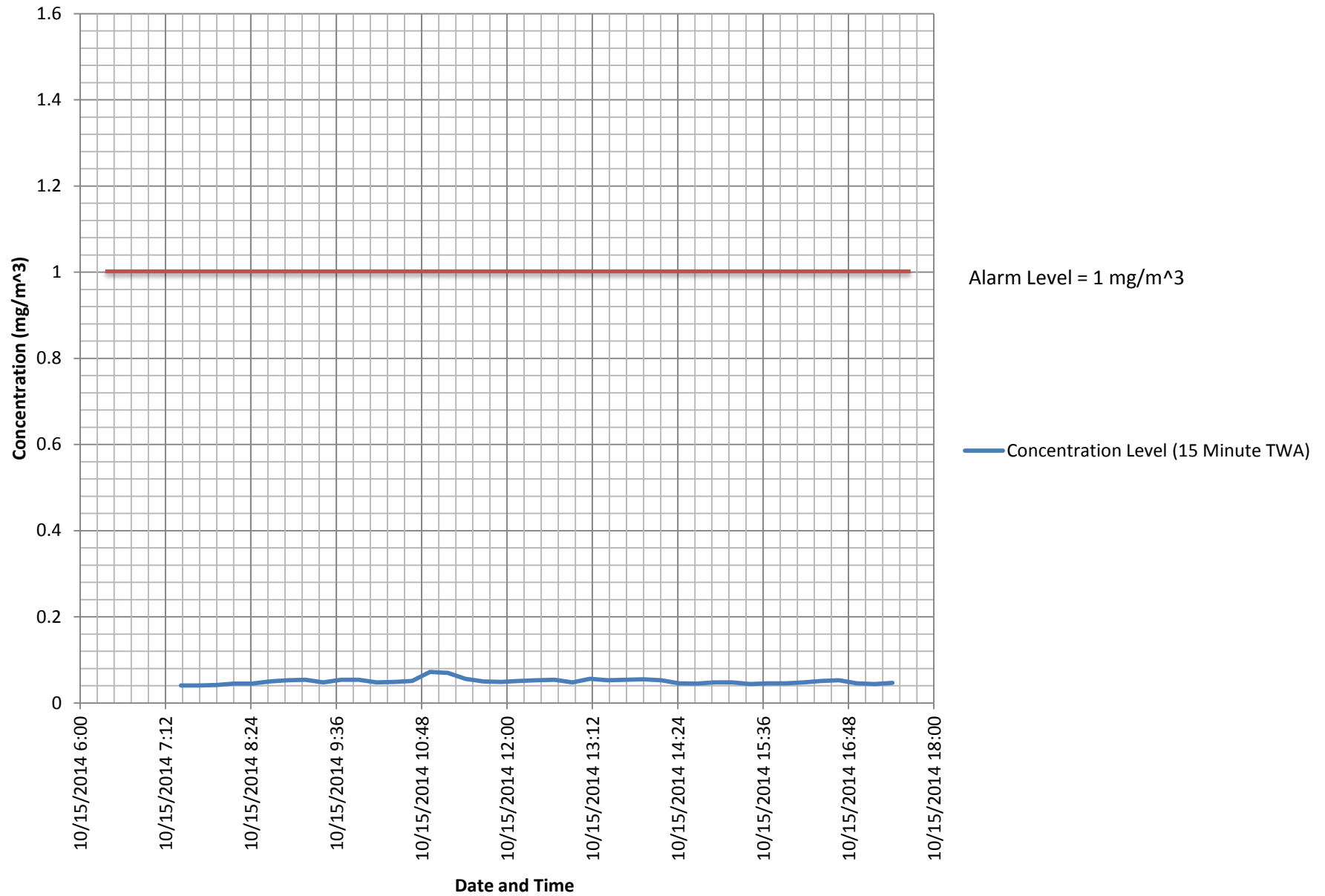
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

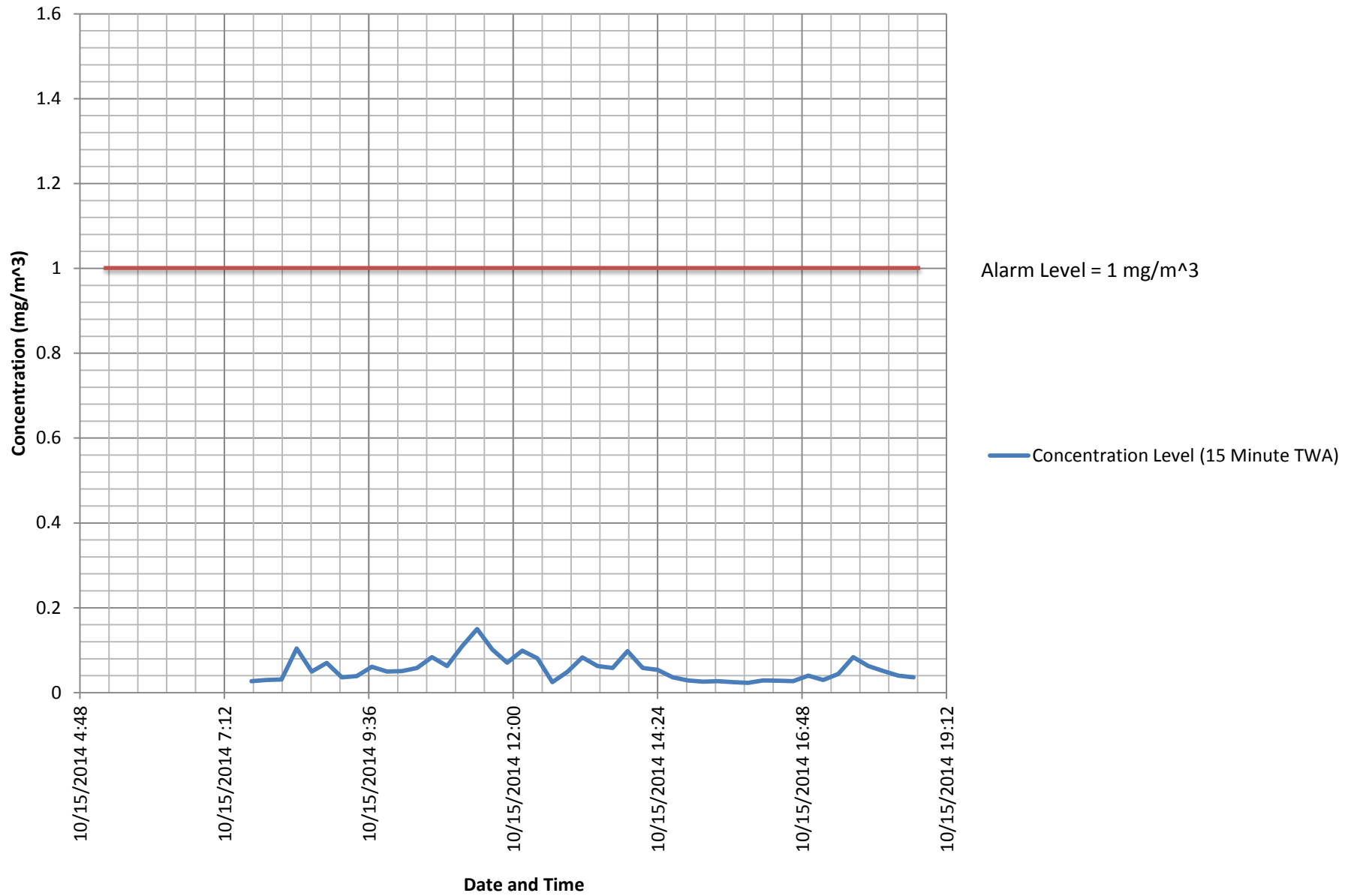
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/15/14



Southwest PM Levels 10/15/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/16/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Partly Cloudy,67°F, Humidity 84%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 3 MPH Variable

Site Work Activities: NYCC continued to install foundational elements within the excavation. Excavator chopping bedrock at south end of Site. Load out of chopped bedrock begins.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:00 Southwest Zeroed @ 7:00

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

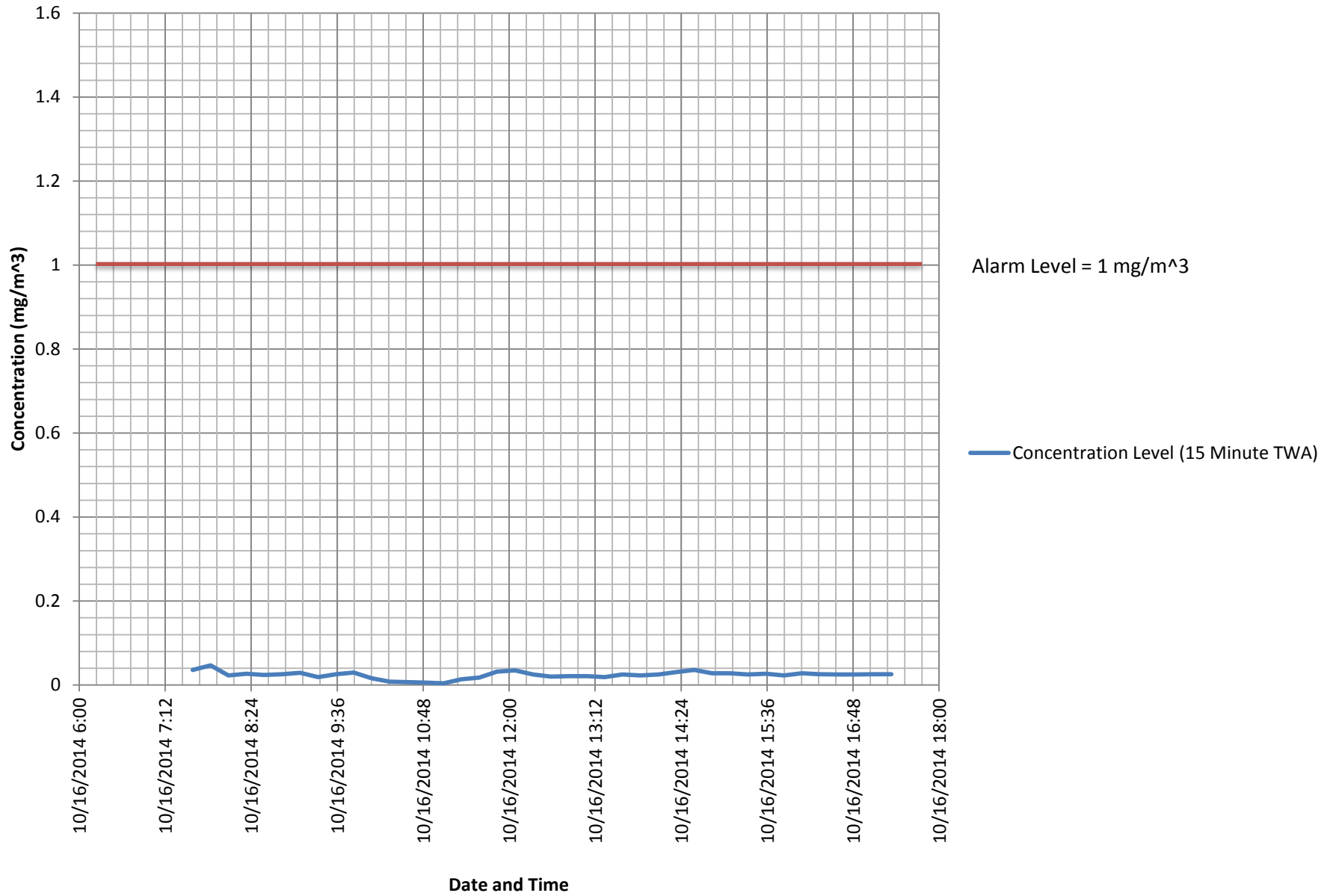
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

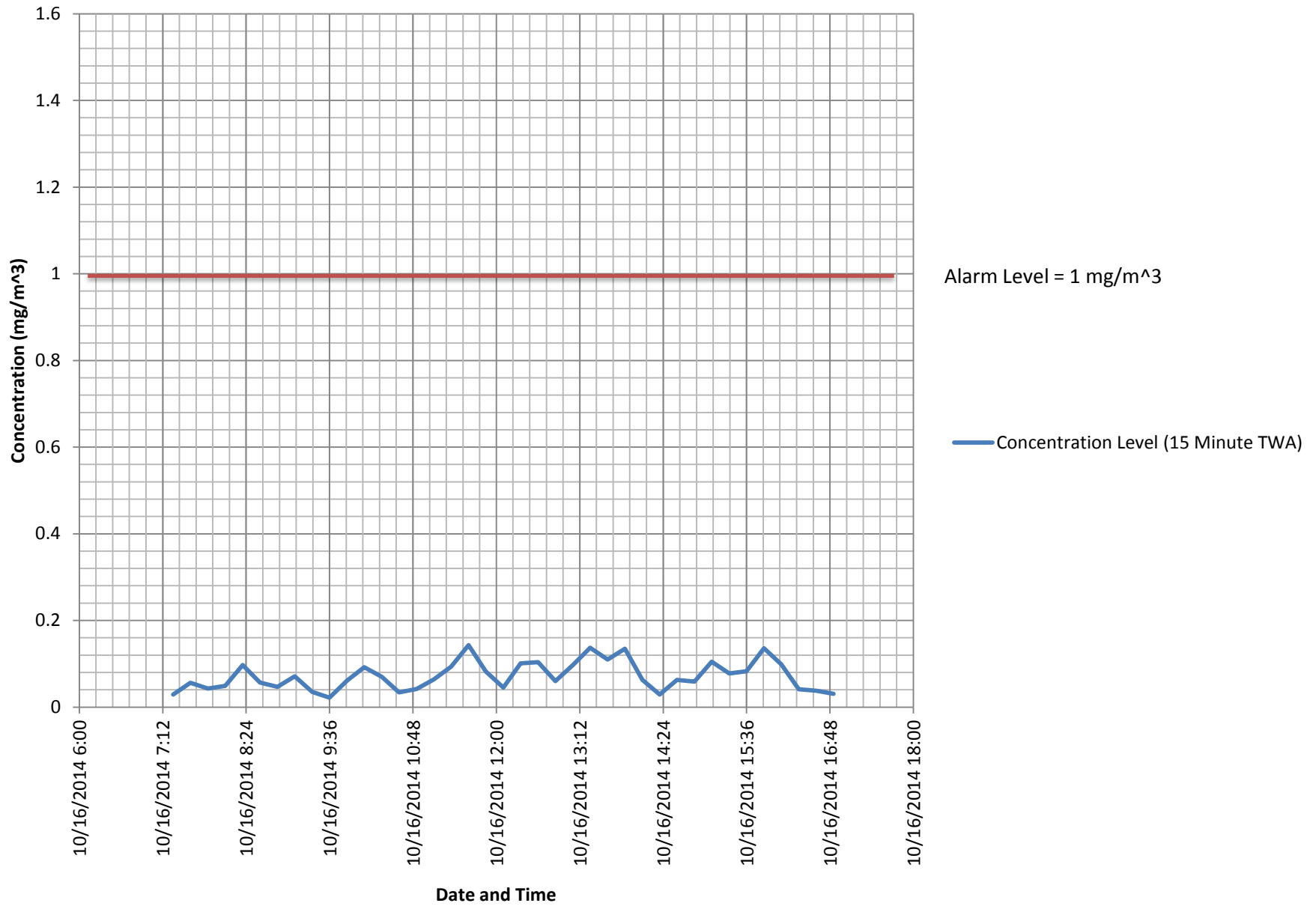
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/16/14



Southwest PM Levels 10/16/14



Daily Air Monitoring Record Form

Particulate Matter (PM)

Date: 10/17/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Clear 65°F, Humidity 61%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 4.5 MPH from the west

Site Work Activities: NYCC stages construction materials and moves stone stockpile for load out at a later date.

Instrument Make, Model & Serial Number: Dust Track II – 8530: SN# 8530123517 and SN# 8530100934

Calibration Reading: Northeast Zeroed @ 7:30 Southwest Zeroed @ 7:30

Background Concentration Reading (Upwind): Refer to previously reported results on 3/11/14 and 3/12/14.

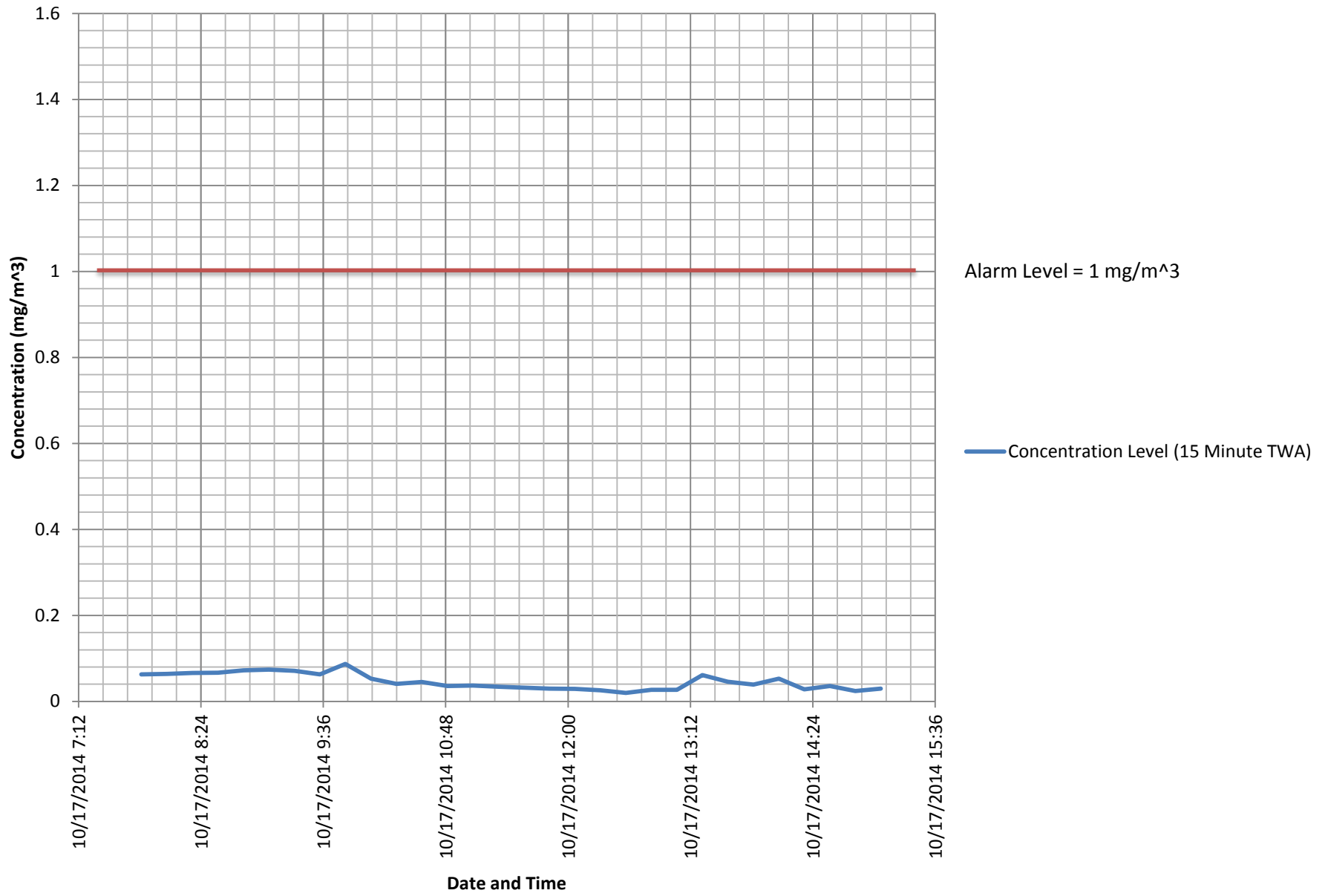
PM Action Level (1.0 mg/m³) Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

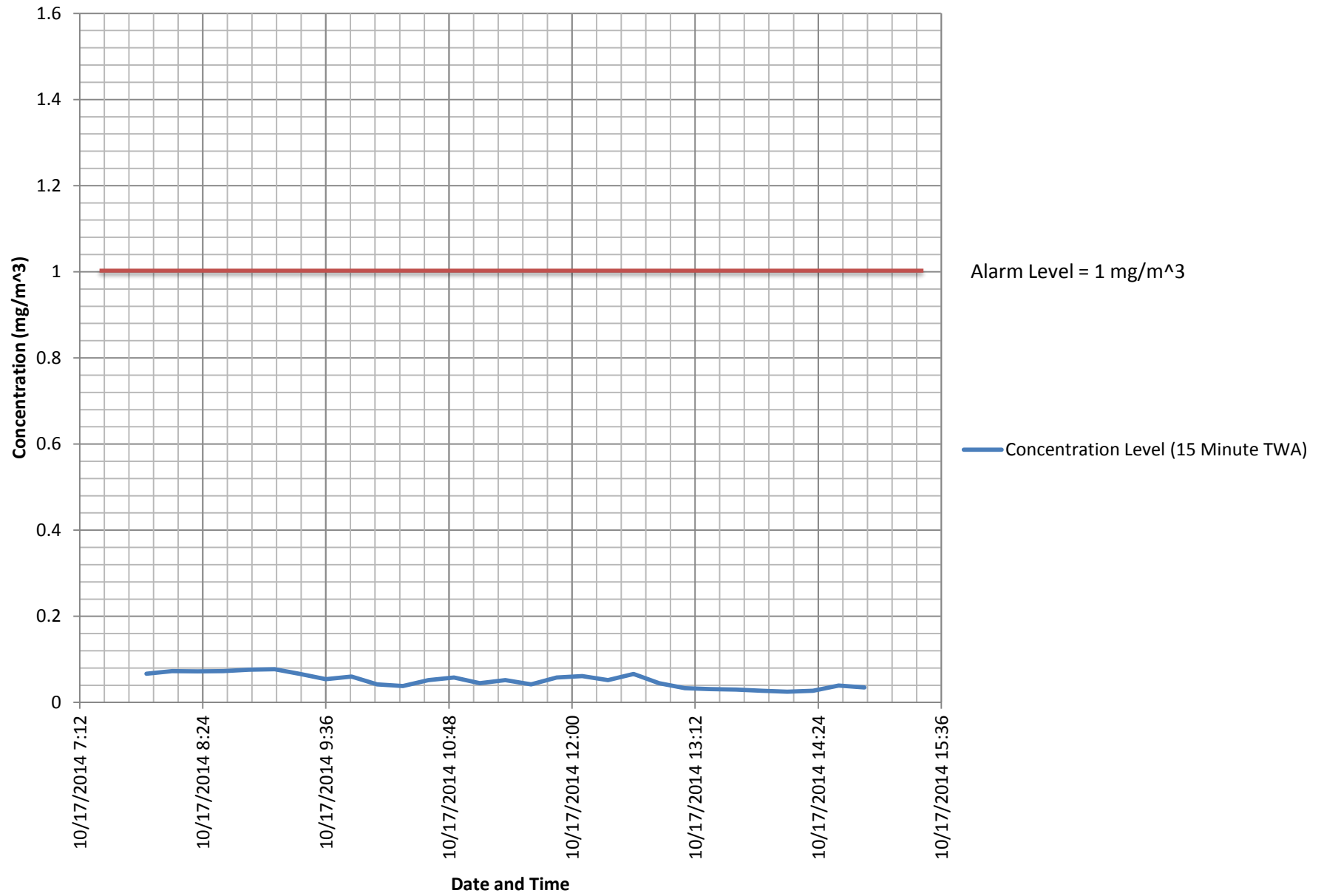
Notes/Comments:

No excursions were noted for this day.

Northeast PM Levels 10/17/14



Southwest PM Levels 10/17/14



Daily Volatile Organic Compound Reports

Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/11/14

Project Name/Location: 520 west 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:45 Fair, 19°F, Humidity 47%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Northwest 17 MPH with gust up to 25 MPH

Site Work Activities: NYCC is gubbing site boundary (removing I-beam encased in concrete) with large excavator. At times a hydraulic hammer is used to break concrete. Neighboring demolition activities continue at adjacent lot to the west. Soil boring activities continue

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

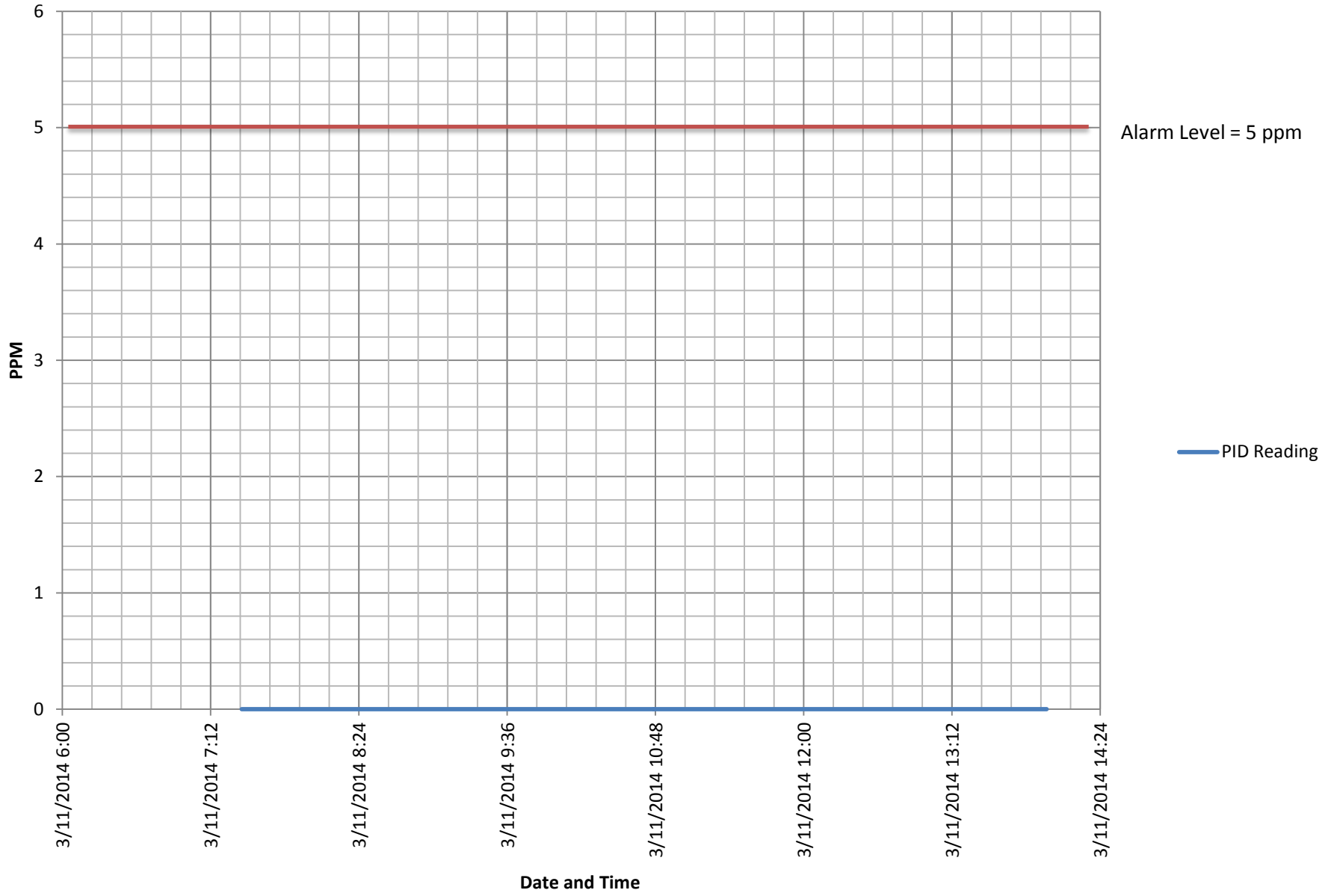
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

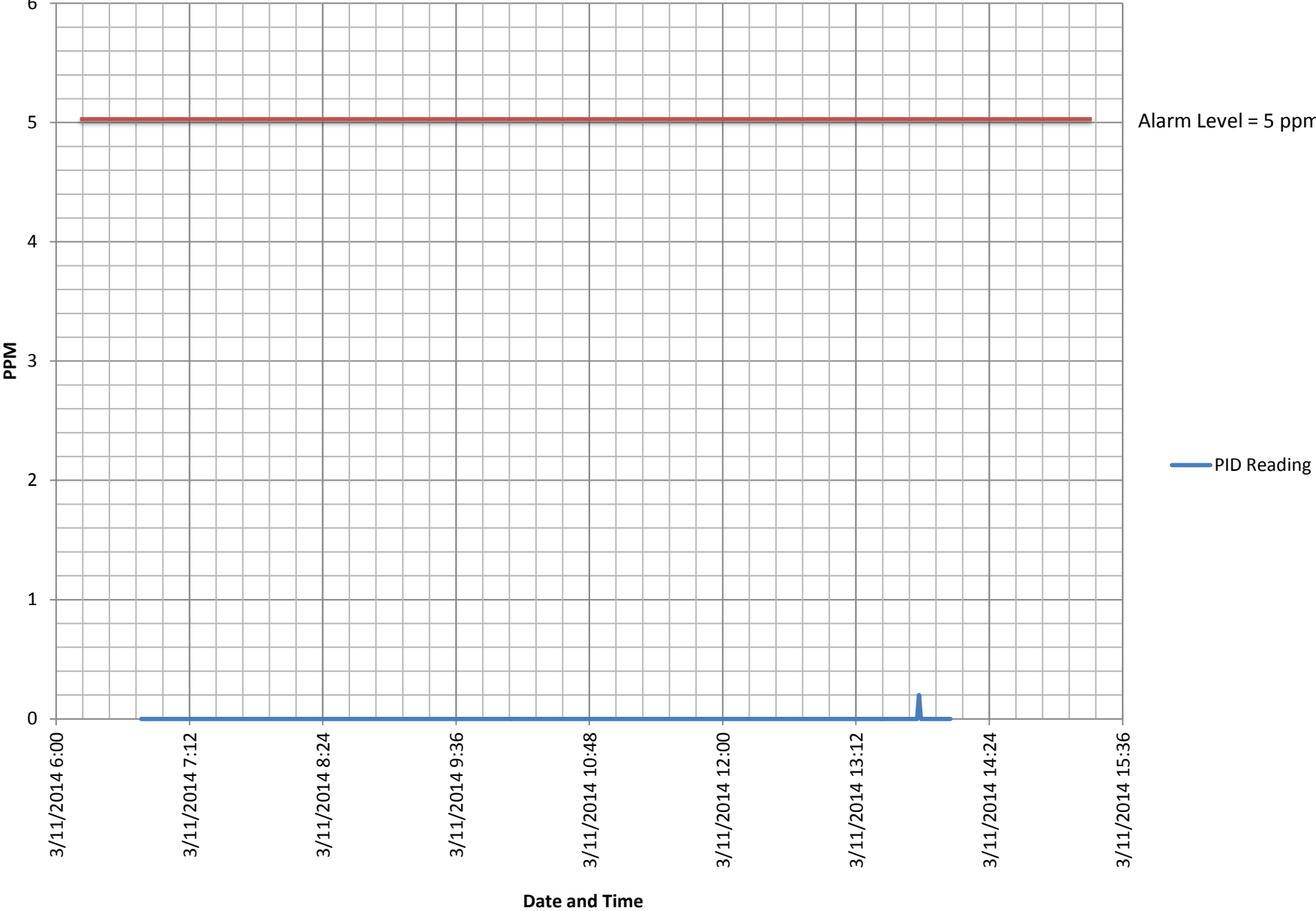
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 3/11/14



Southwest VOC Monitoring 3/11/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/12/14

Project Name/Location: 520 west 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 08:30 Fair, 40°F, Humidity 66%, Visibility 7 mi (noaa.gov)

Wind Speed & Direction: South 8 MPH @ 15:00

Site Work Activities: NYCC is grubbing site boundary (removing I-beam encased in concrete) with large excavator. At times a hydraulic hammer is used to break concrete. EWMI is onsite with IMPACT who has sub'ed out ADT to complete geoprobe borings (waste characterization sampling). Neighboring demolition activities continue at adjacent lot to the west.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

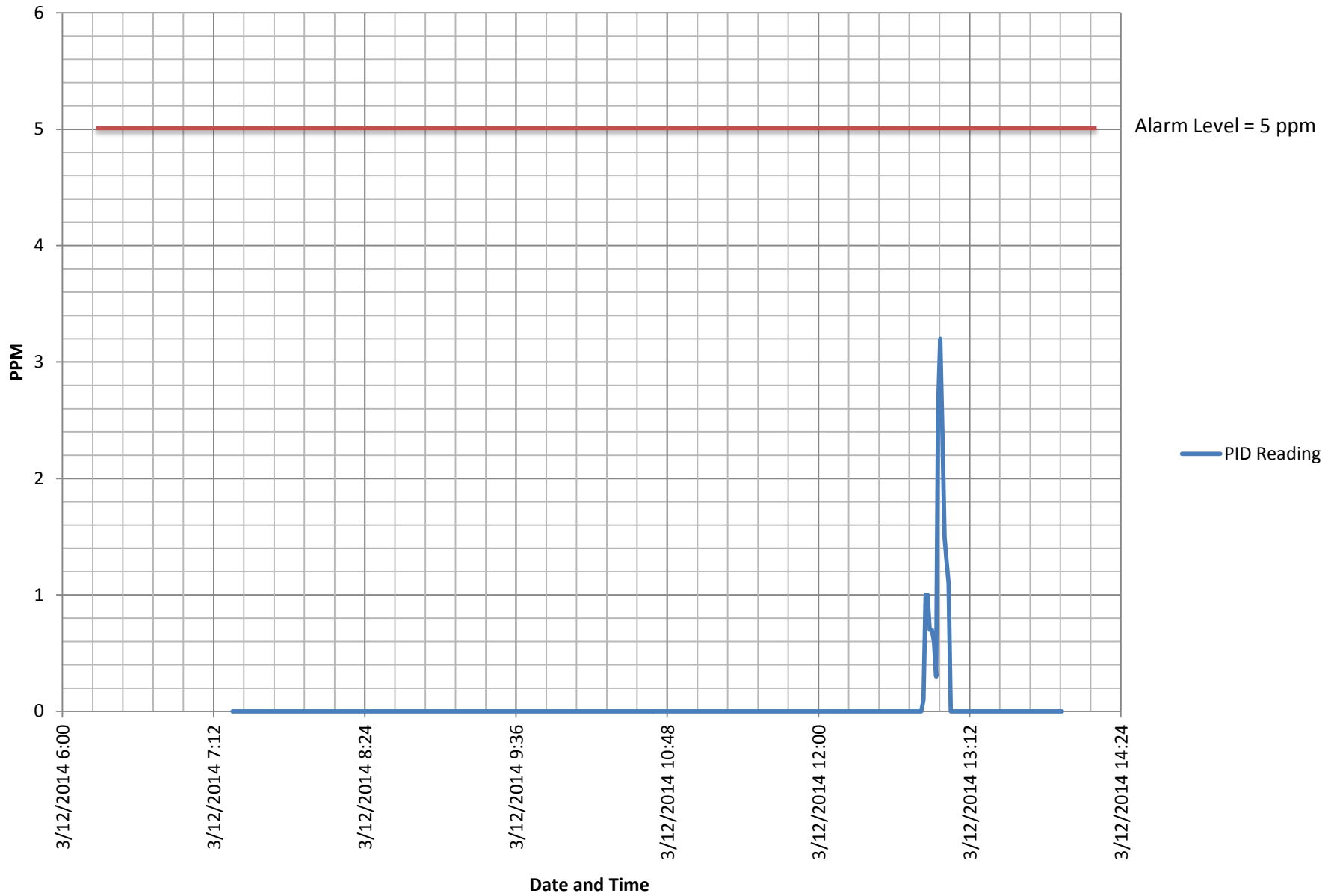
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

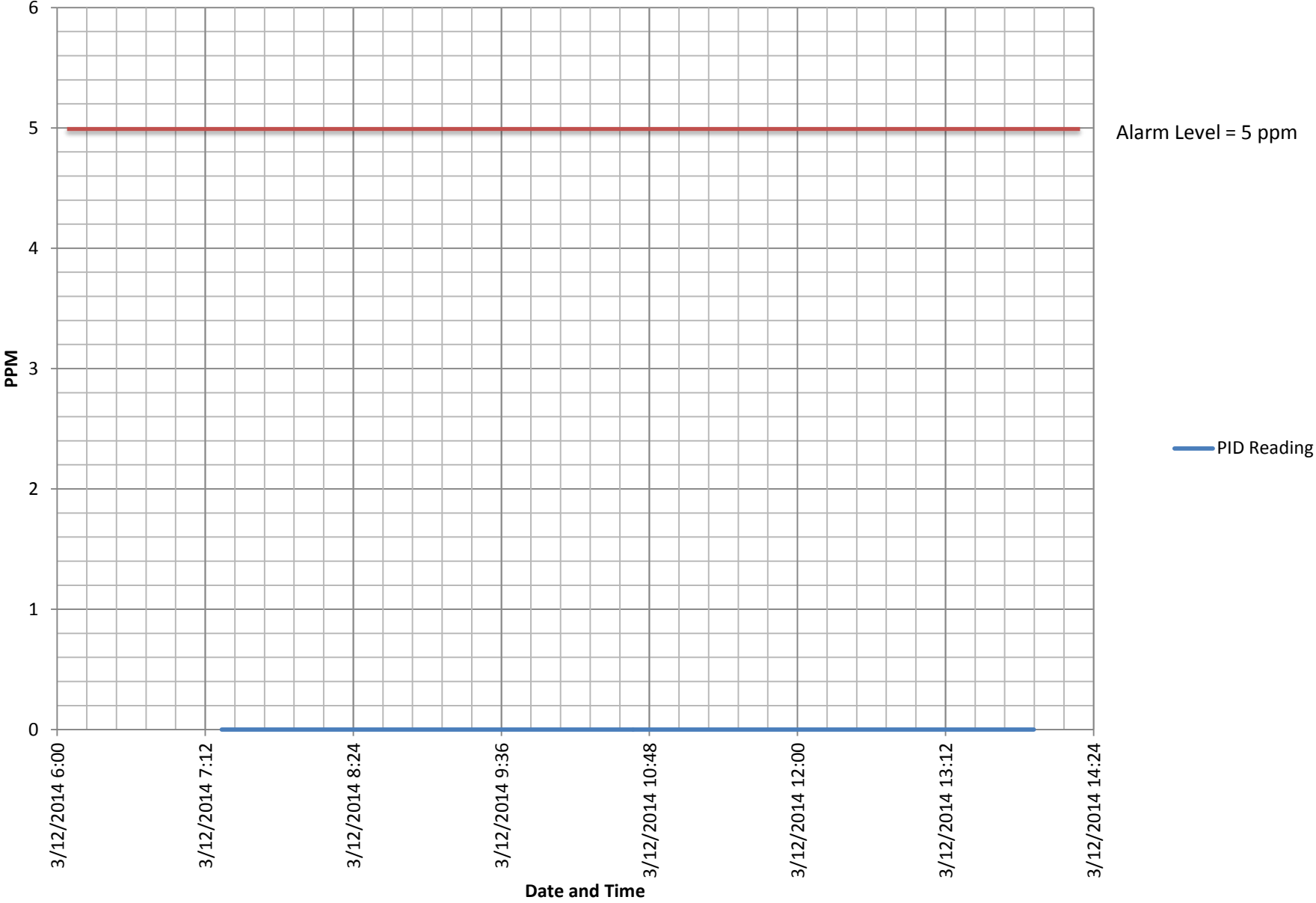
Notes/Comments:

No exceedances for this day. Spike @ Northeast monitoring station due to site worker spray painting construction box next to VOC monitor.

Northeast VOC Monitoring 3/12/14



Southwest VOC Monitoring 3/12/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/13/14

Project Name/Location: 520 west 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:45 Fair, 19°F, Humidity 47%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Northwest 17 MPH with gust up to 25 MPH

Site Work Activities: NYCC is gubbing site boundary (removing I-beam encased in concrete) with large excavator. At times a hydraulic hammer is used to break concrete. Neighboring demolition activities continue at adjacent lot to the west. Soil boring activities continue

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

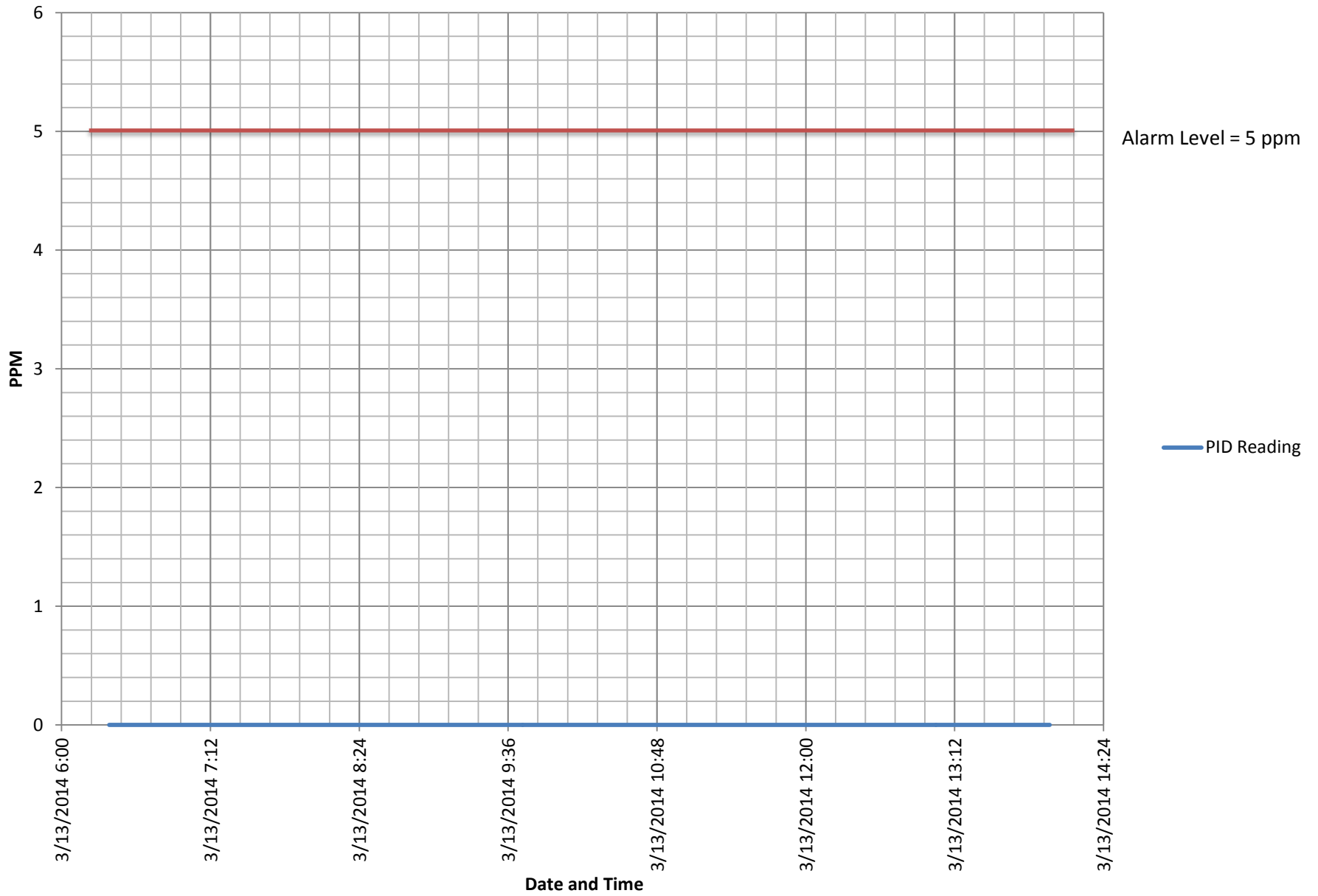
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

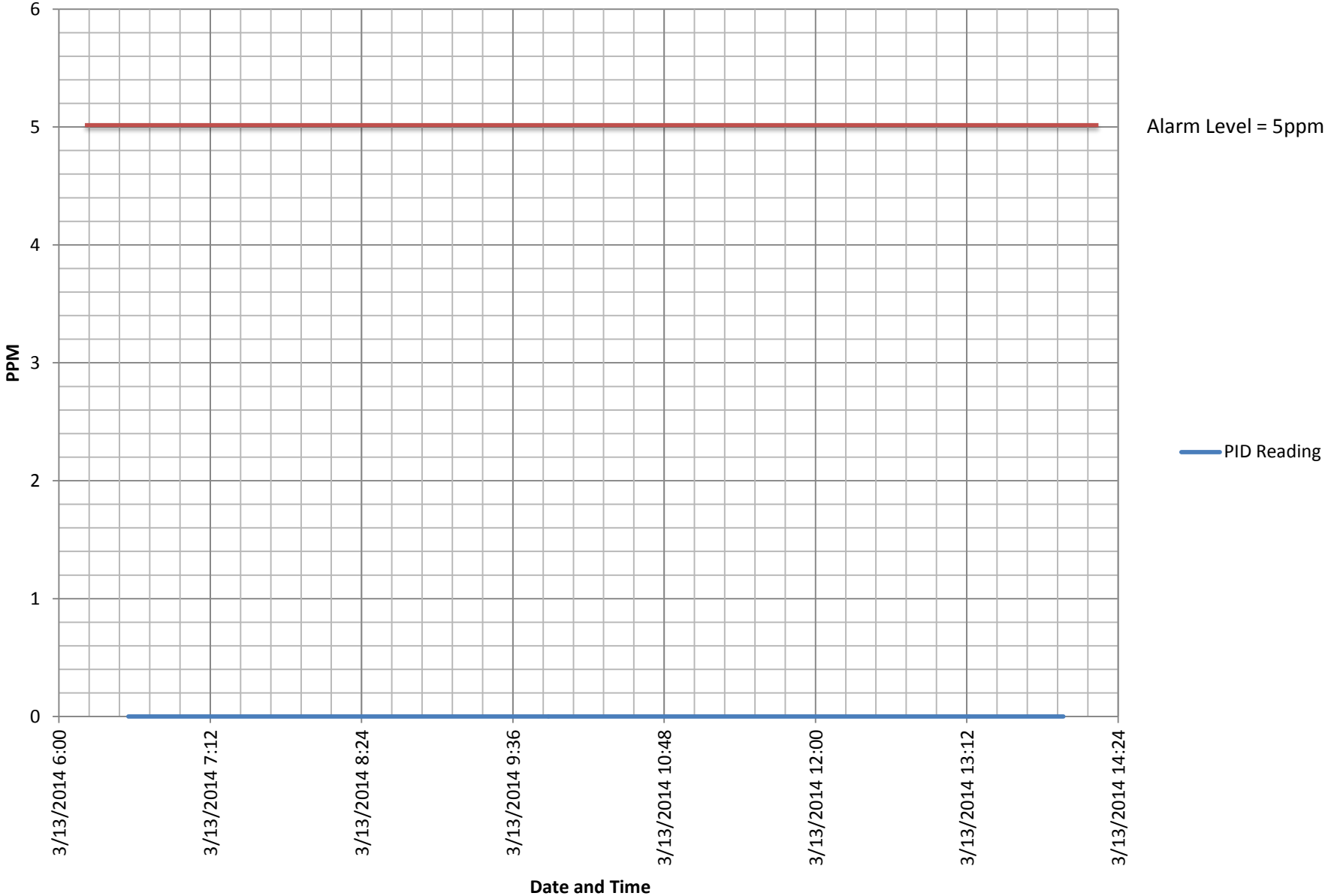
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 3/13/14



Southwest VOC Monitoring 3/13/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/14/14

Project Name/Location: 520 west 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:00 Fair, 20°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 7 MPH @ 7:00

Site Work Activities: NYCC helps AARCO do UST investigation. At times a hydraulic hammer is used to break concrete. EWMI is onsite with IMPACT who has sub'ed out ADT to complete geoprobe borings (waste characterization sampling). Neighboring demolition activities continue at adjacent lot to the west.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

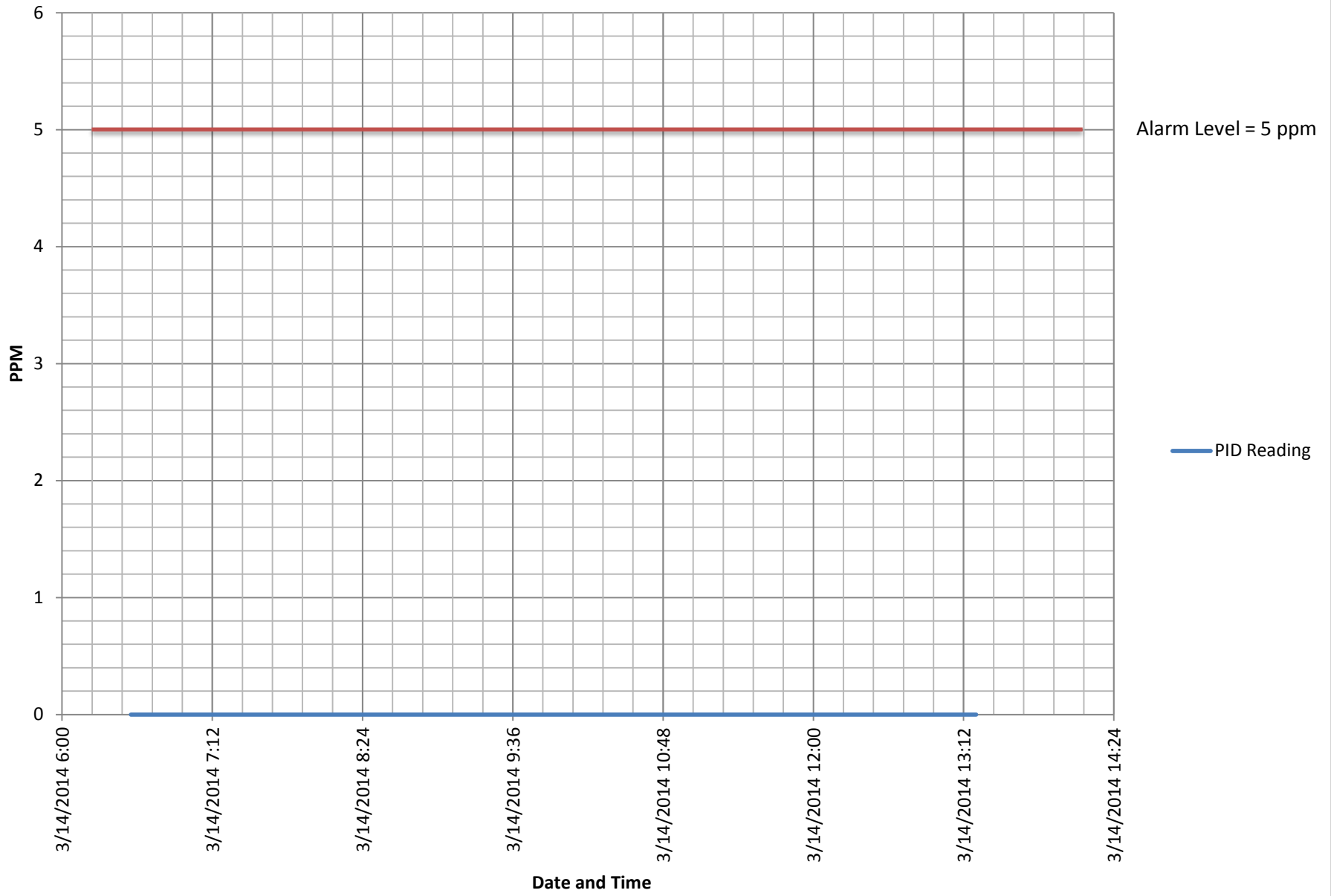
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

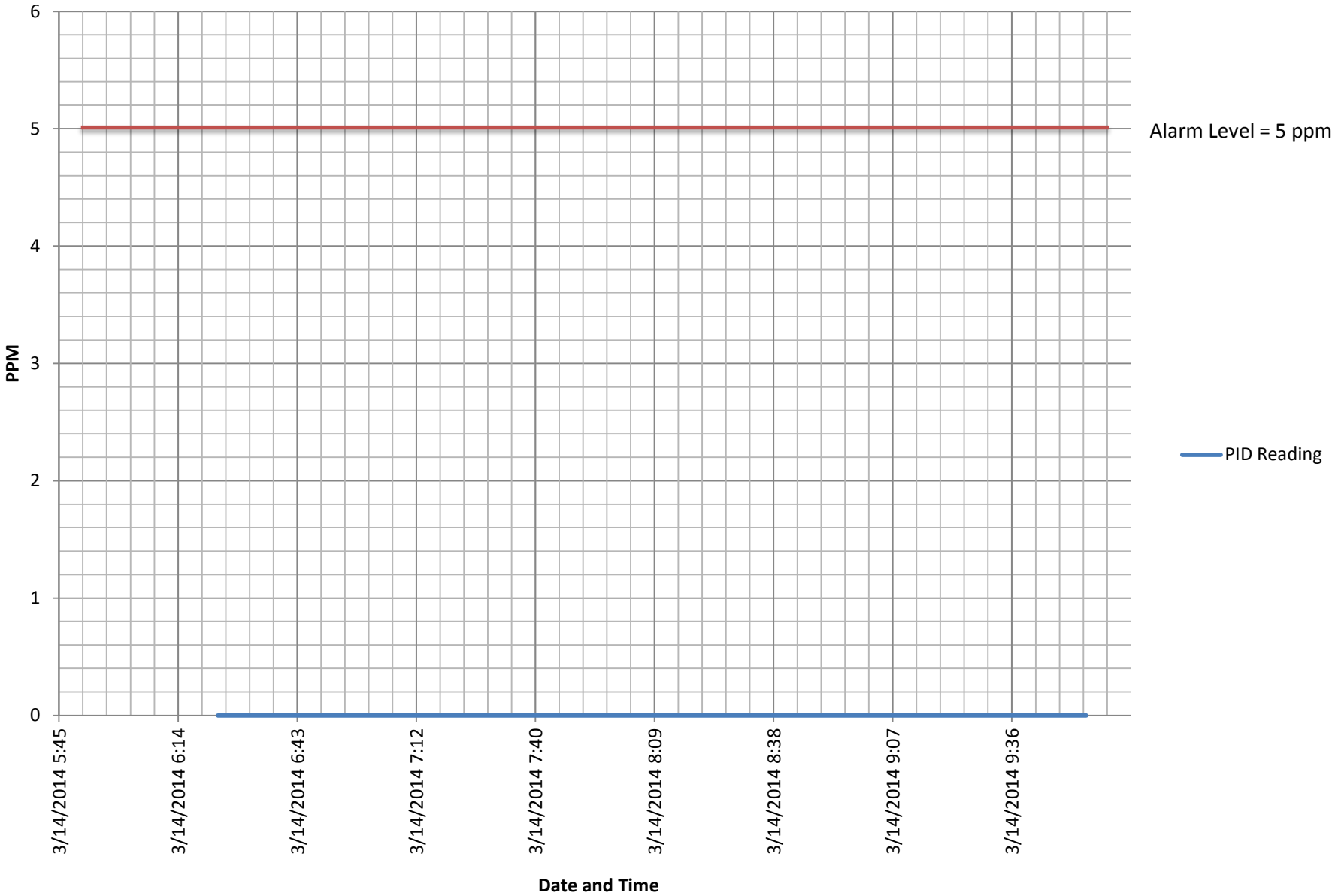
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 3/14/14



Southwest VOC Monitoring 3/14/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/17/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:51 Overcast, 24°F, Humidity 36%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: North 9 MPH @ 7:51

Site Work Activities: NYCC uncovers foundation at lot 23 boundary and begins to remove brick wall.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

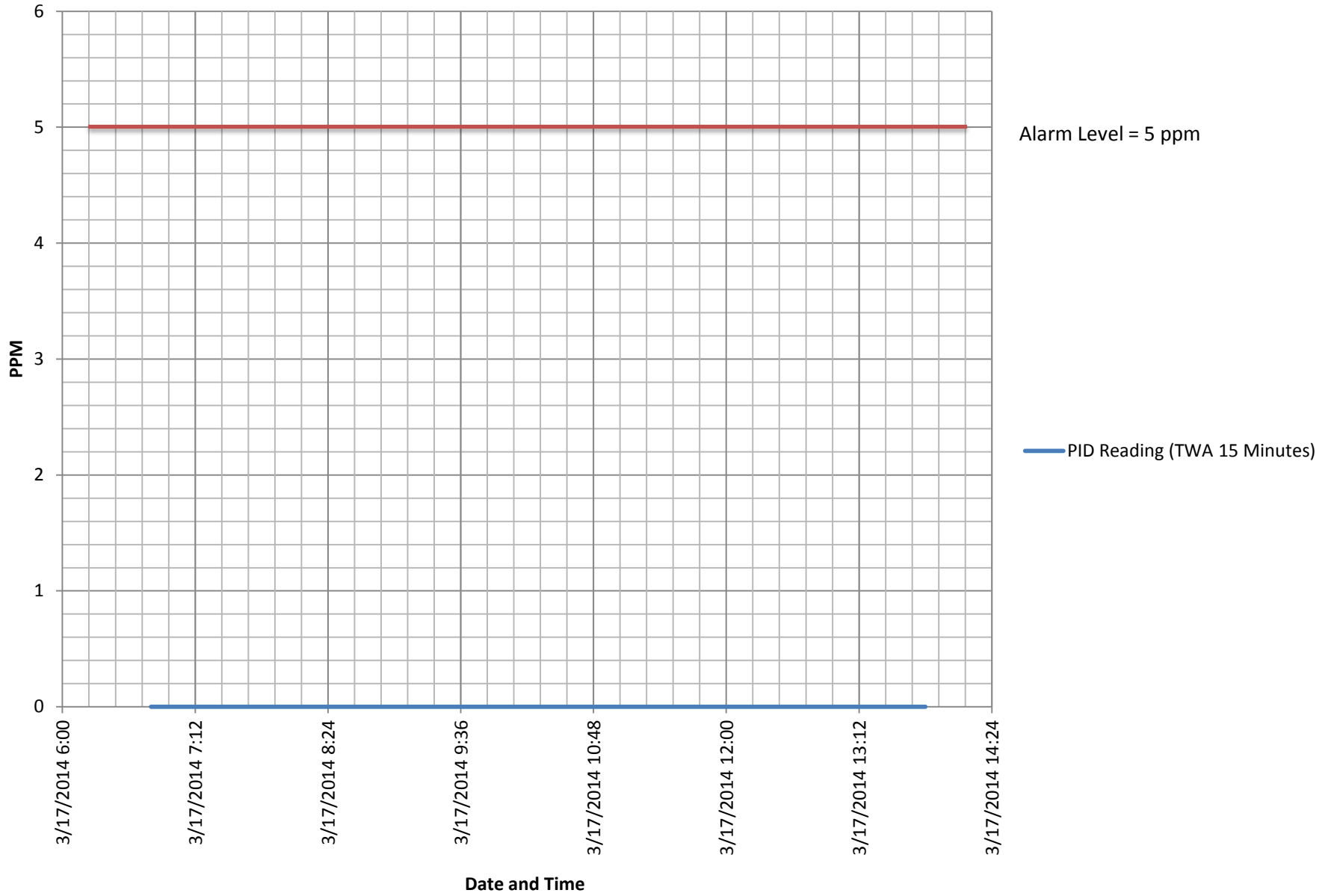
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

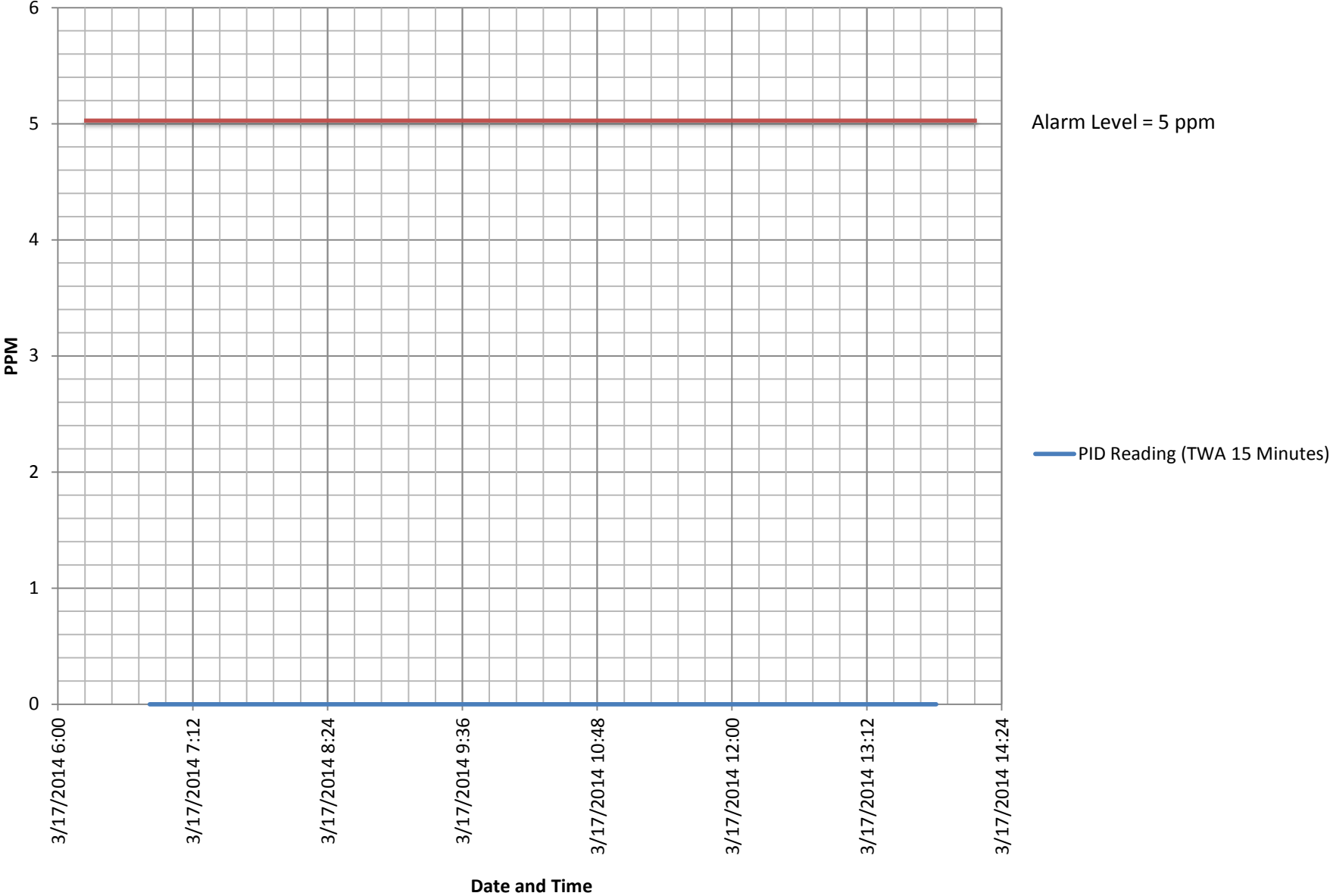
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 3/17/14



Southwest VOC Monitoring 3/17/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/18/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:51 Overcast, 28°F, Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @ 7:51

Site Work Activities: NYCC uncovers foundation at lot 23 boundary and begins to remove brick wall and concrete foundation. AARCO on-site to remove UST in grid 4.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

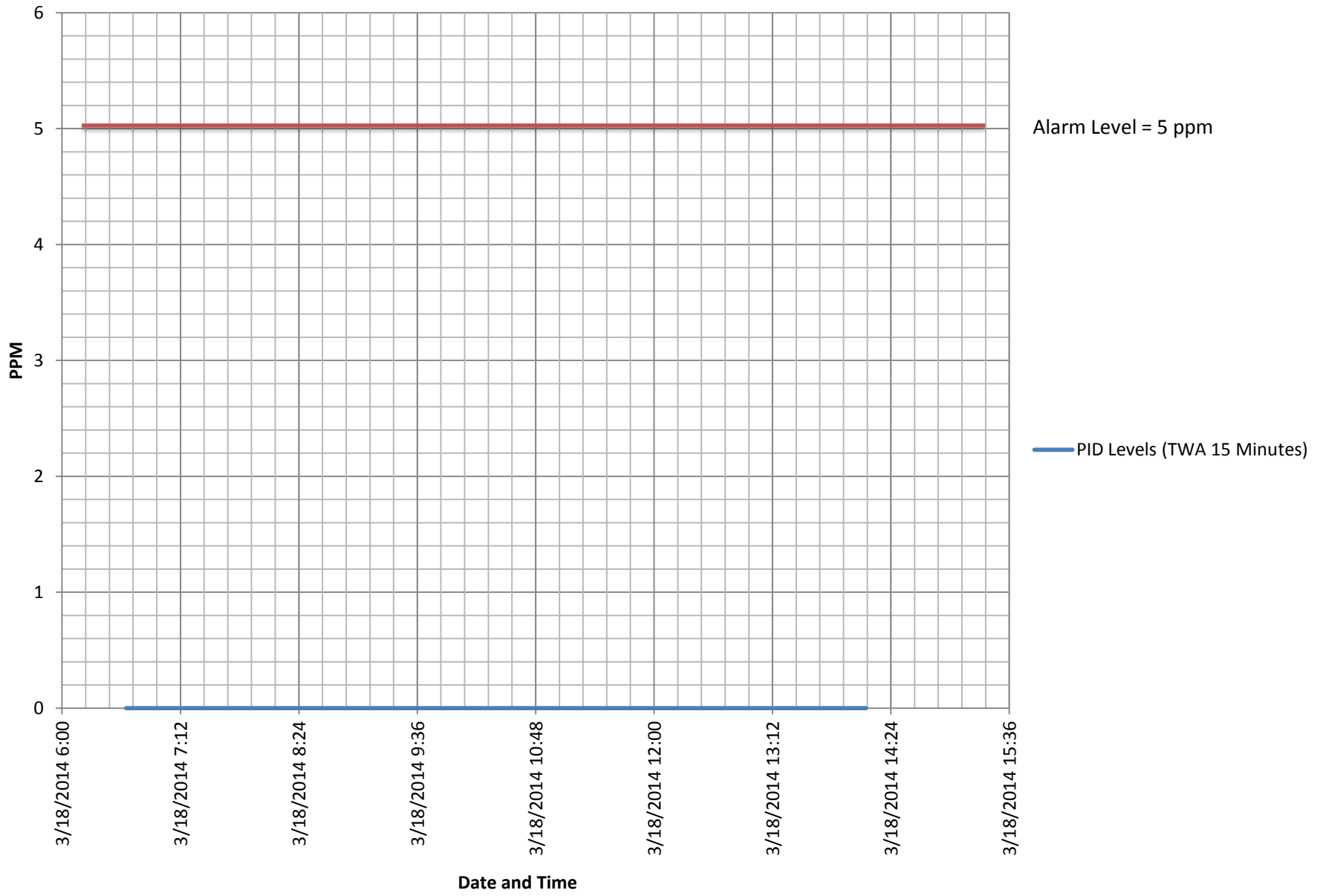
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No exceedances for this day.

NE PID malfunctions and needs to be charged all day. No logging at this station for this day is available.

Southwest VOC Monitoring 3/18/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/19/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:51 Overcast, 34°F, Humidity 73%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @ 7:51

Site Work Activities: NYCC is onsite loading trucks with concrete and excavating small trench boxes at the rear of Lot 23 and 22. Boxes are filled with flowable fill at the end of the day. Demolition activities are continuing to the west and east of the site.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): @ 7:00 NE and SW fresh air and isobutylene calibrated (100ppm). SW PID reads 85ppm, recalibrate @ 7:25, reads 100ppm.

Background Concentration Reading (Upwind): 0.0ppm

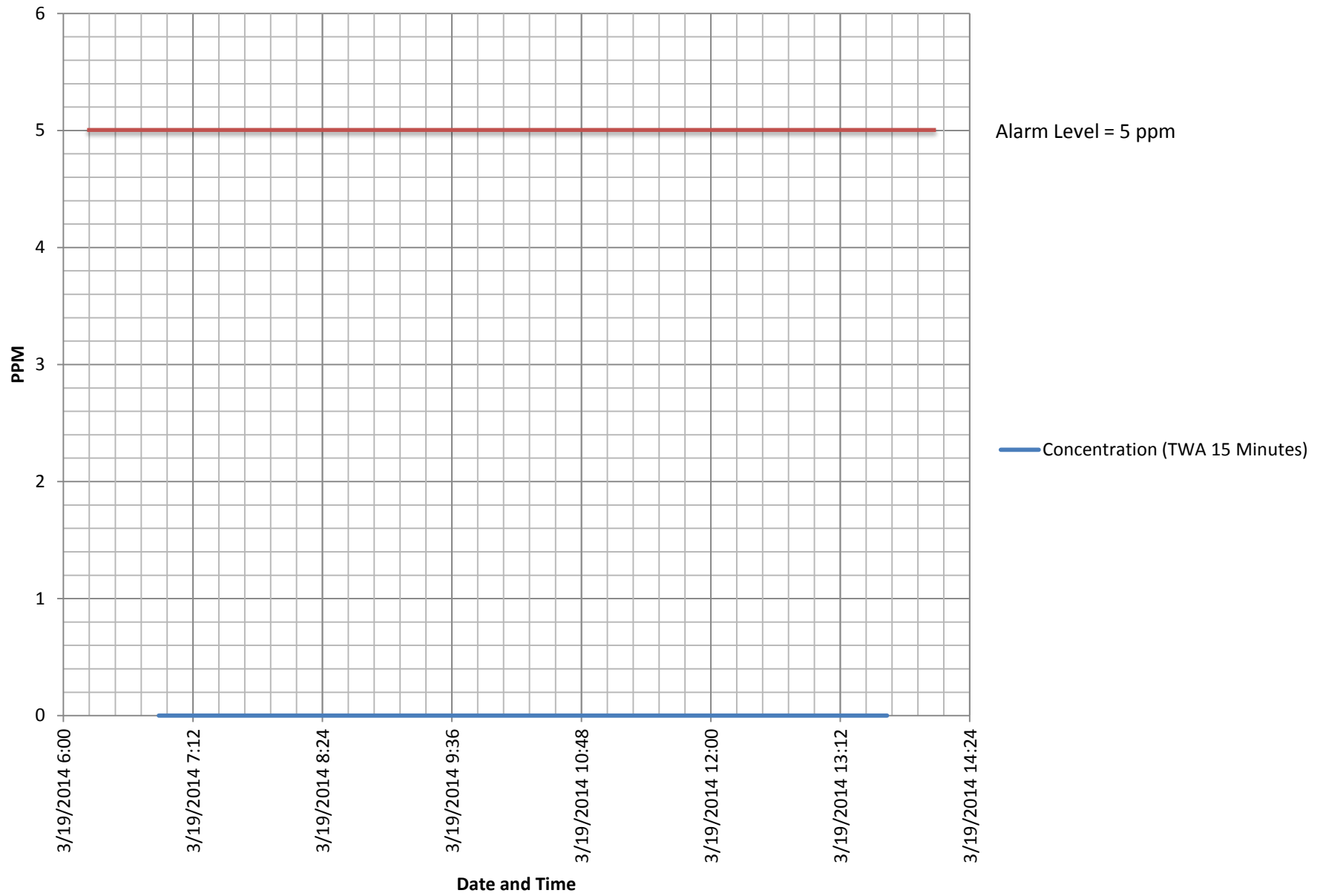
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

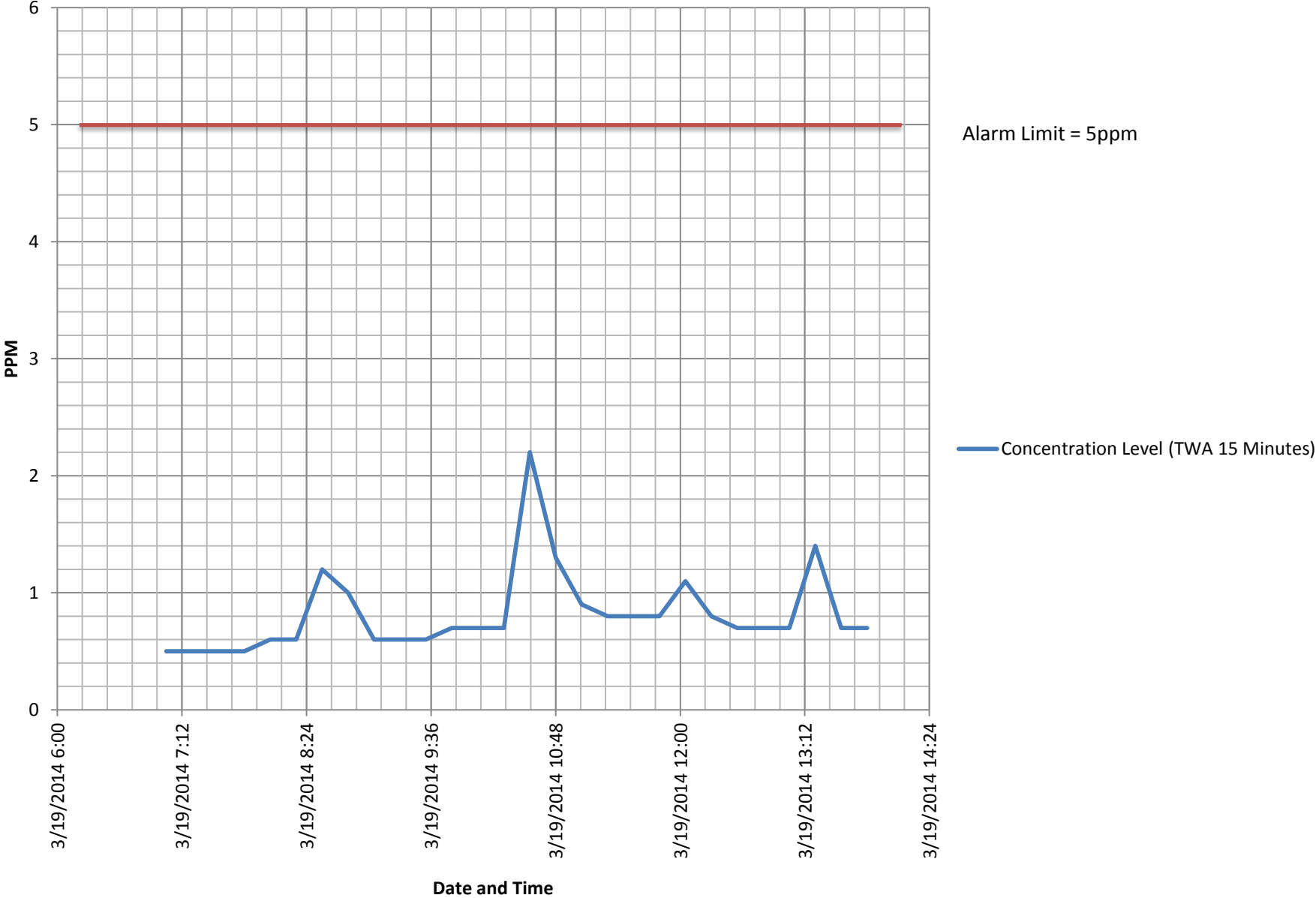
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 3/19/14



Southwest VOC Monitoring 3/19/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/20/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 06:51 Overcast, 42°F, Humidity 89%, Visibility 6 mi (noaa.gov)

Wind Speed & Direction: Variable 3 MPH @ 6:51

Site Work Activities: NYCC is onsite excavating small trench boxes at the rear of Lot 23. Boxes are filled with flowable fill at the end of the day. NYCC also is grubbing at eastern and northeastern site boundaries. Demolition activities are continuing to the west of the site.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): @ 7:00 NE and SW fresh air and isobutylene calibrated (100ppm). NE and SW read 100ppm.

Background Concentration Reading (Upwind): 0.0ppm

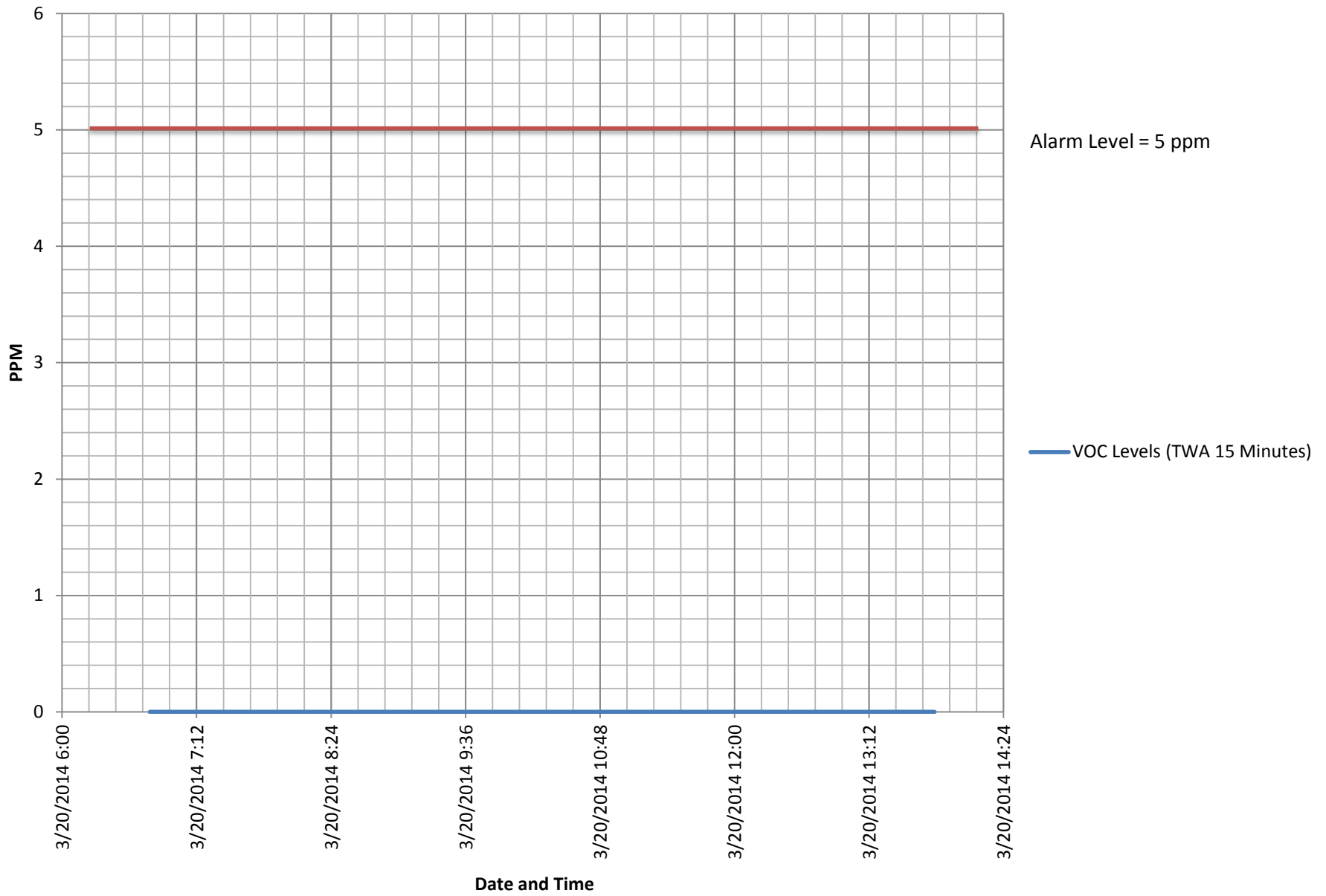
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

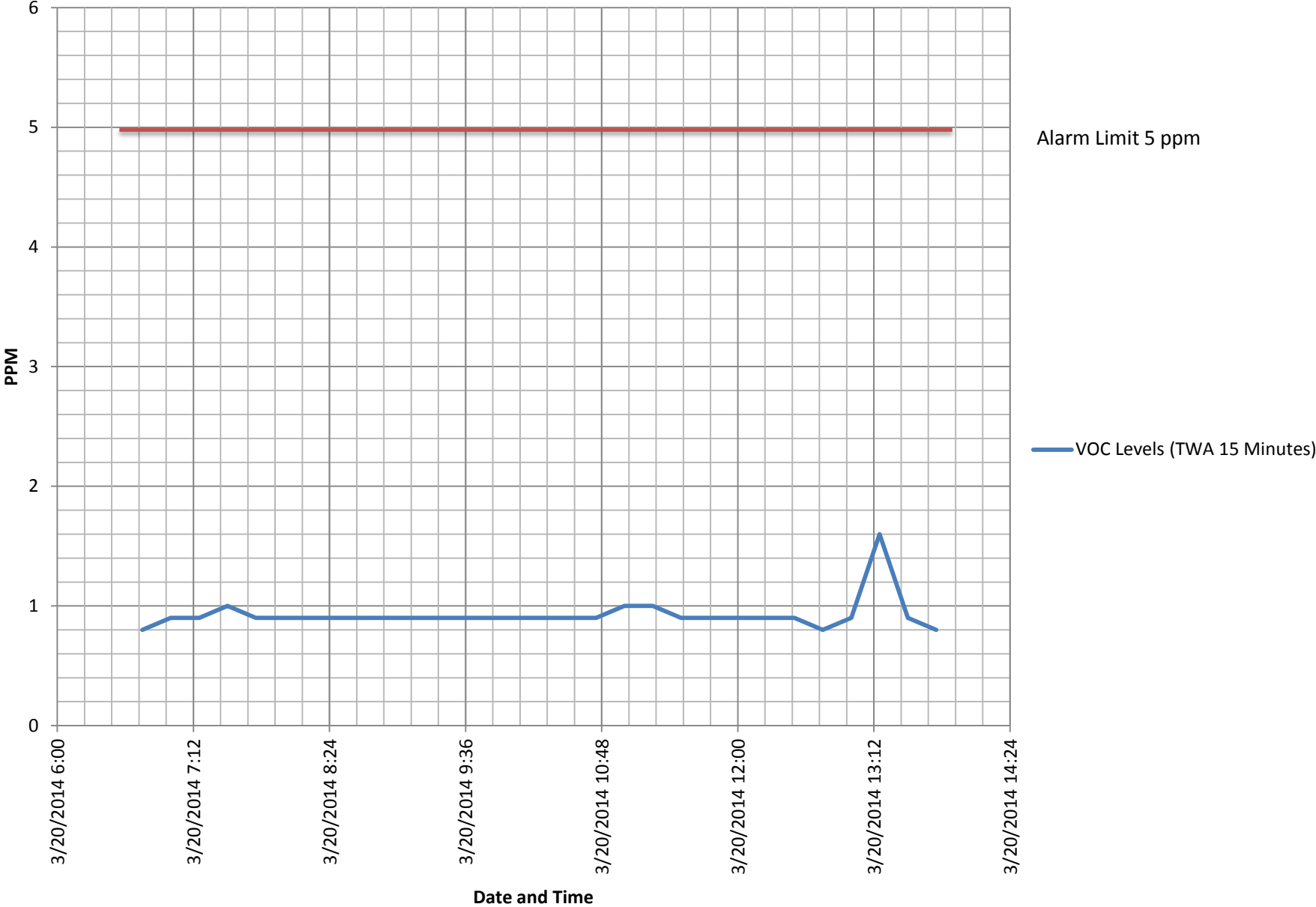
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 3/20/14



Southwest VOC Monitoring 3/20/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/21/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:51 fair, 39°F, Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: West 10 MPH (gusts @ 21 MPH) @ 7:51

Site Work Activities: NYCC is onsite excavating for trench box installation at the rear of Lot 23. Boxes are filled with flowable fill at the end of the day. NYCC also is grubbing at eastern and northeastern site boundaries. Demolition activities are continuing to the west of the site.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): @ 7:00 NE and SW fresh air and isobutylene calibrated (100ppm). NE and SW read 101ppm.

Background Concentration Reading (Upwind): 0.0ppm

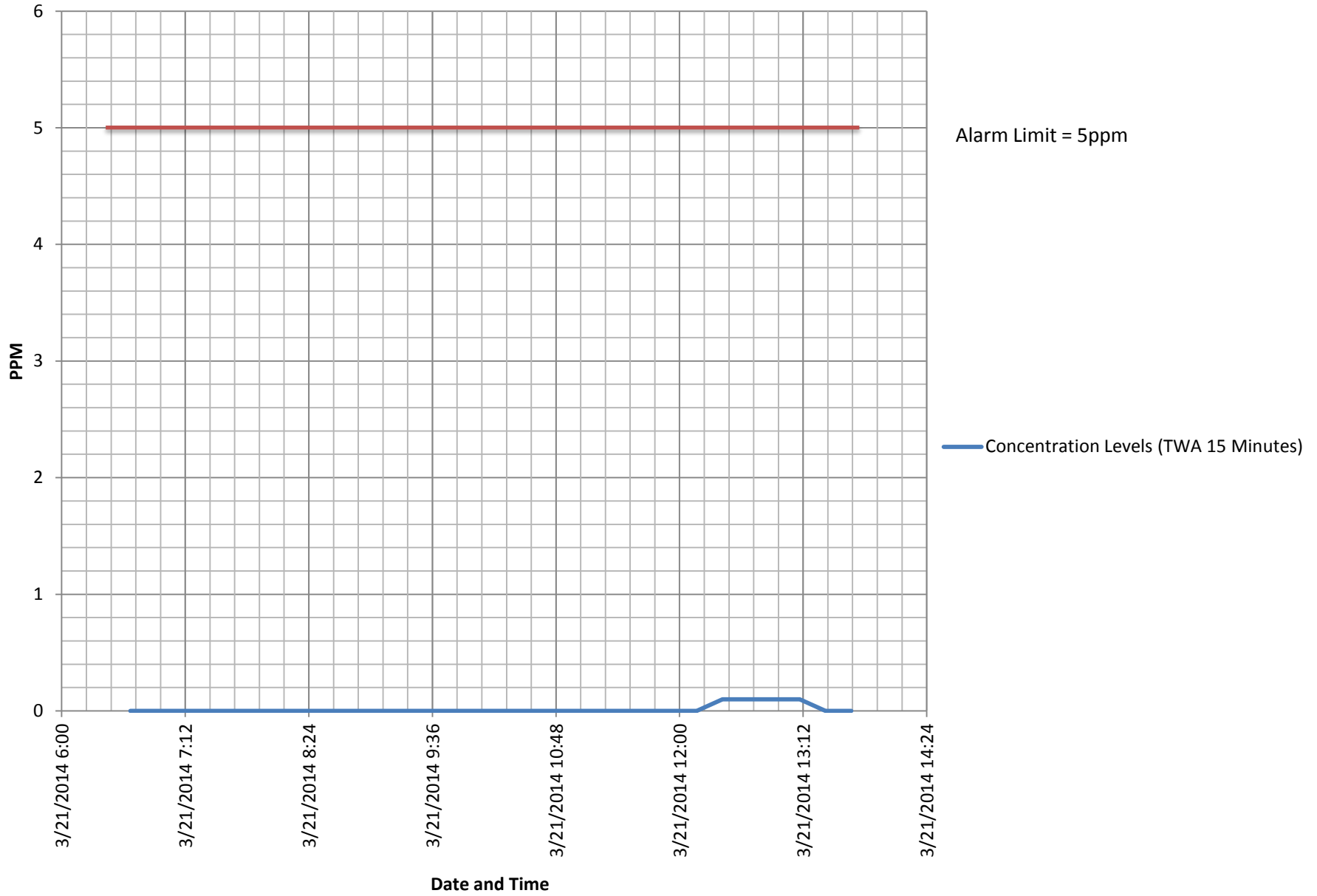
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

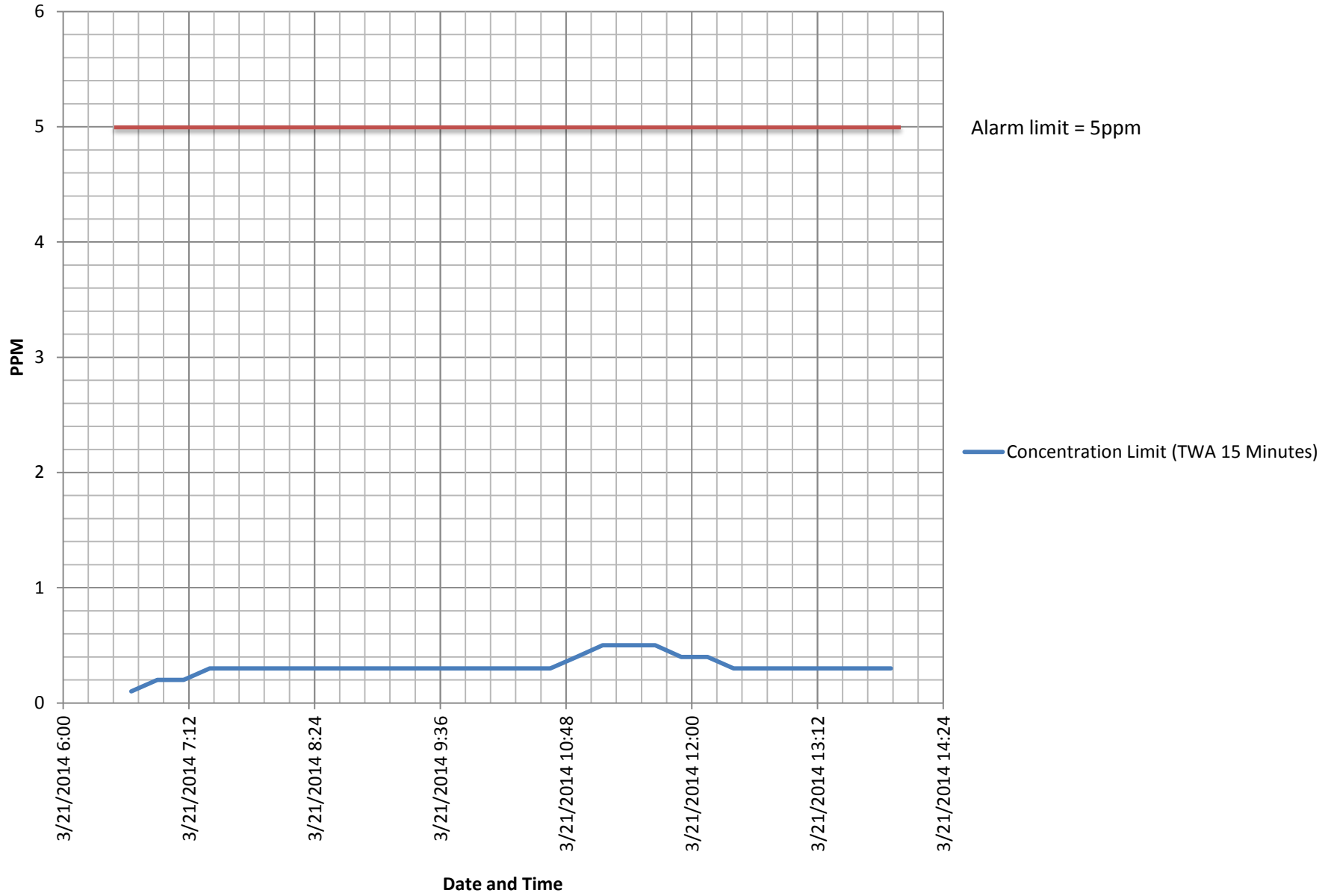
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 3/21/14



Southwest VOC Monitoring 3/21/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/24/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 06:51 Fair, 21°F, Humidity 45%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Northwest 8 MPH @ 6:51

Site Work Activities: NYCC is constructing trench boxes (wood lagging) at the rear of Lot 23 and filling with flowable fill. Also continue to break up concrete around the site and stockpile in the center of the site.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

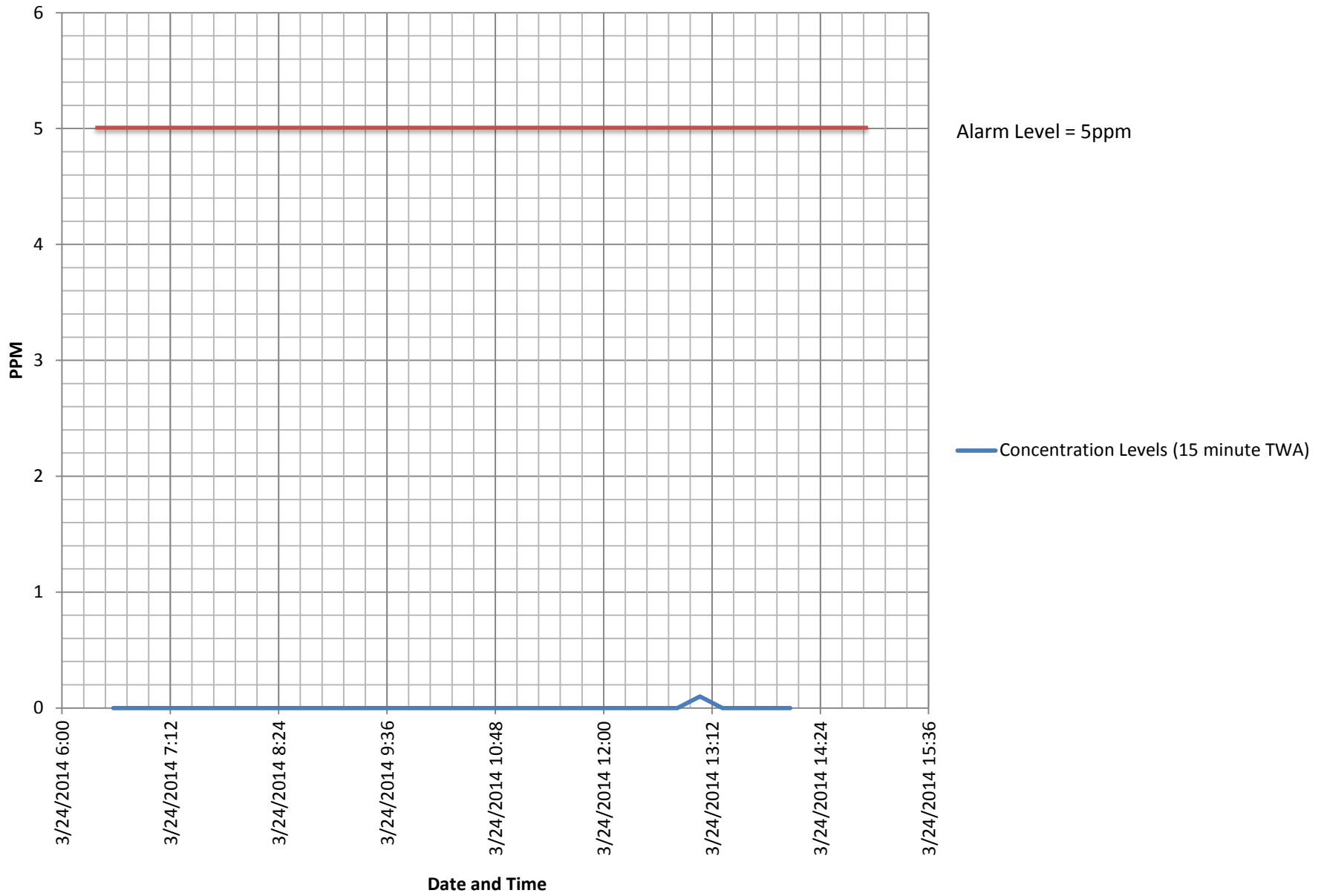
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

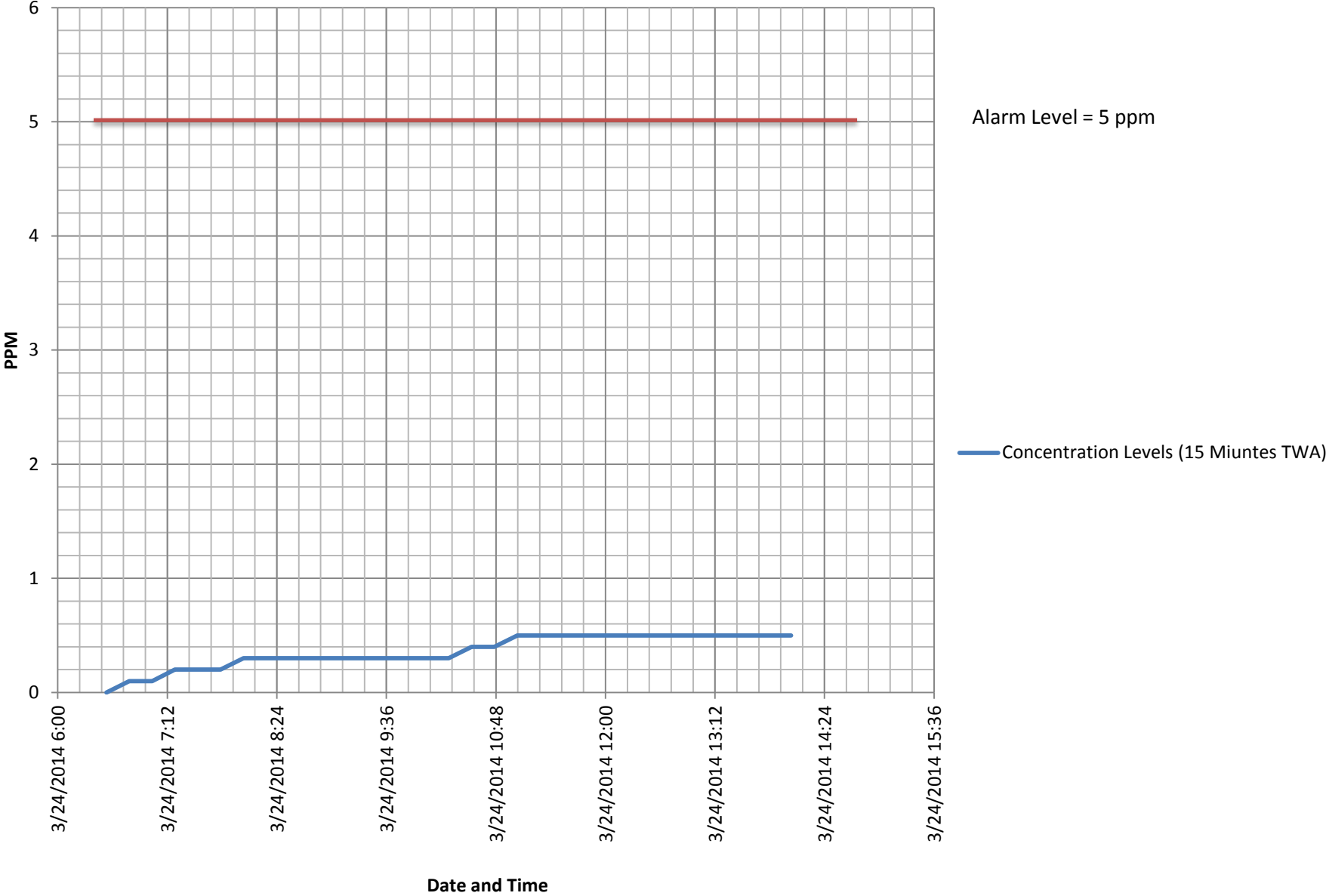
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 3/24/14



Southwest VOC Monitoring 3/24/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/25/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 07:51 Fair, 30°F, Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @ 7:51

Site Work Activities: NYCC is constructing trench boxes (wood lagging) at the rear of Lot 23 and filling with flowable fill. Begin excavating trench at southern boundary along Grid 10. Also continue to break up concrete around the site and stockpile in the center of the site. 4 trucks are loaded with concrete for offsite disposal in Lyndhurst, NJ.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101ppm and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

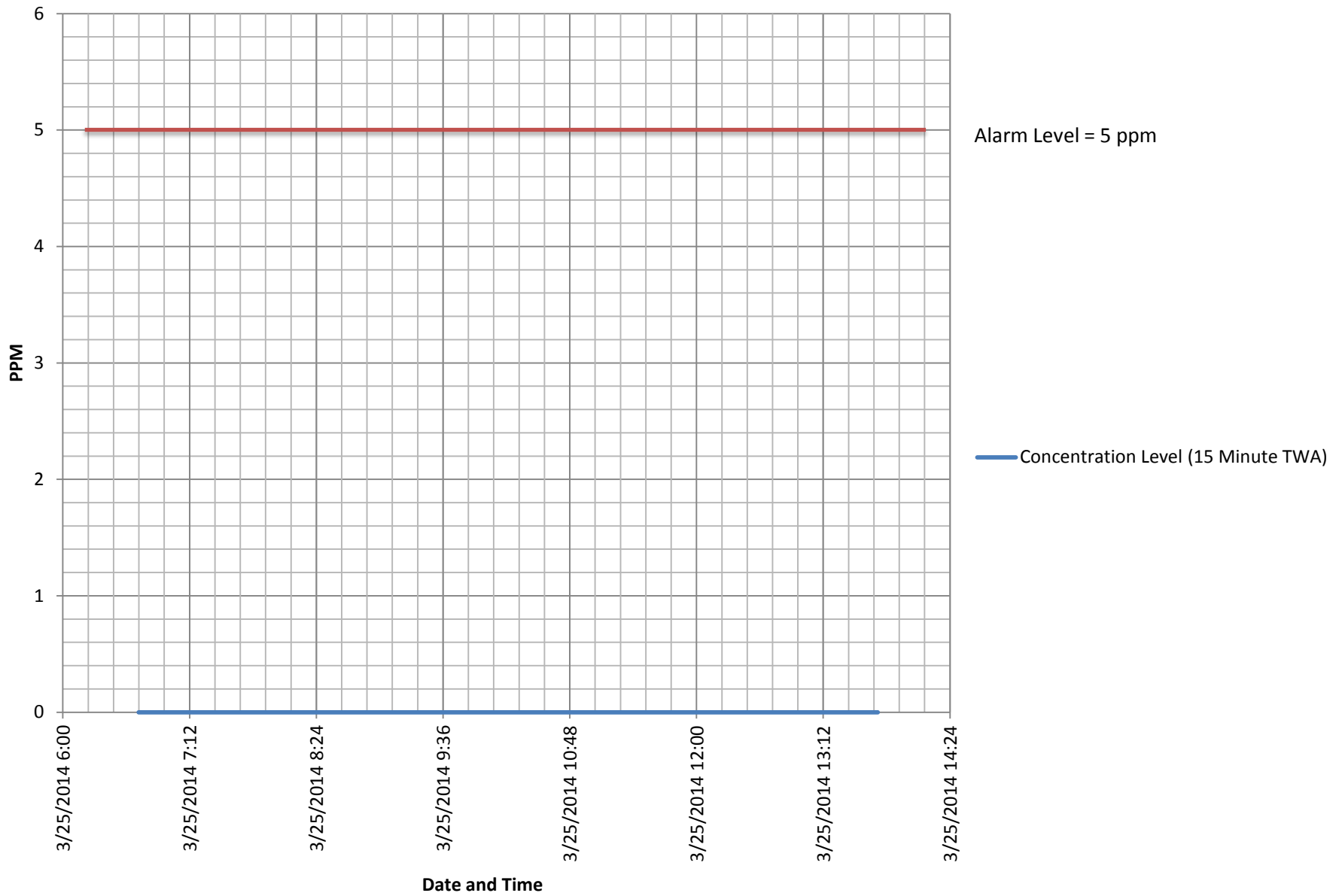
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

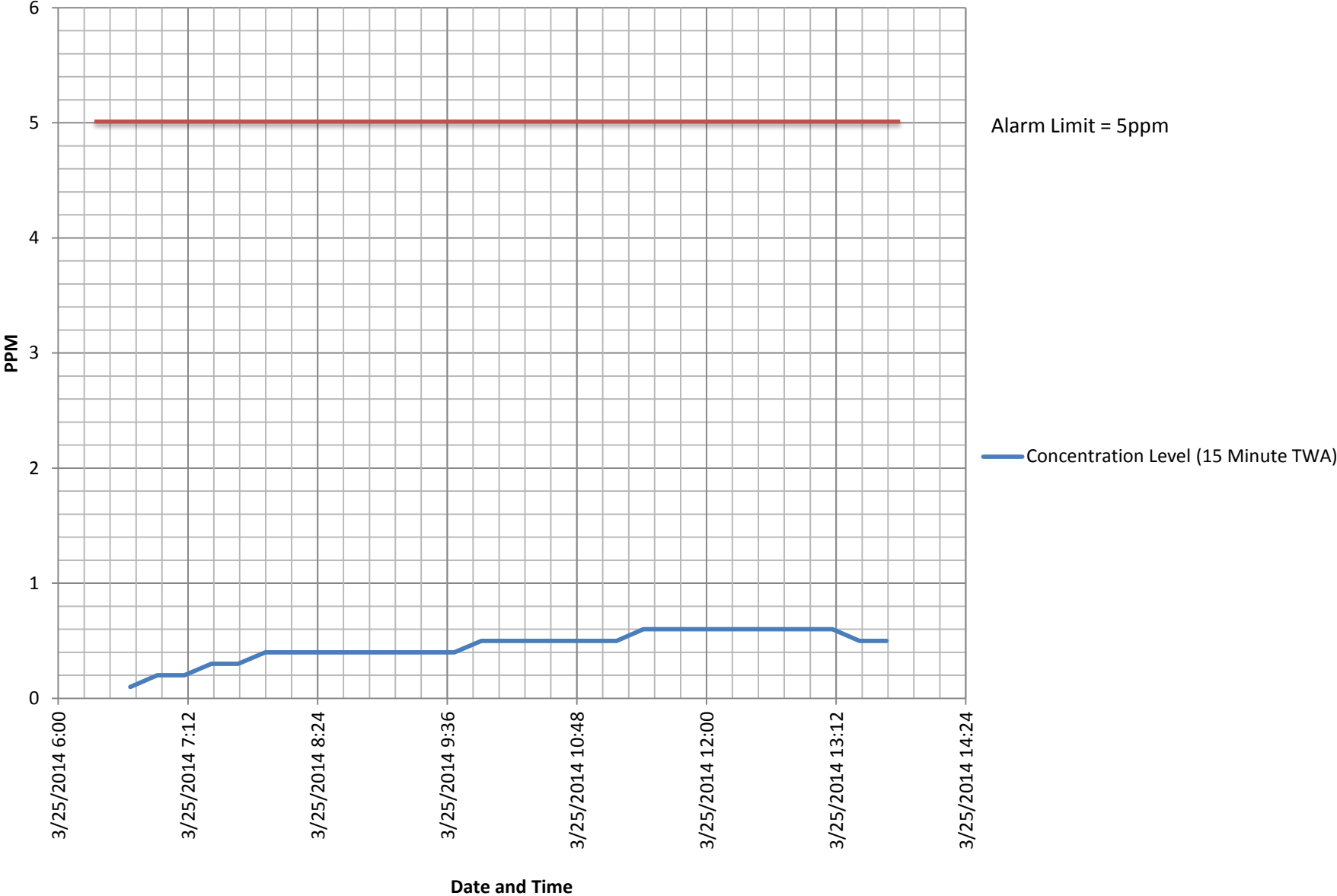
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 3/25/14



Southwest VOC Monitoring 3/25/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/26/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 08:51 Partly Cloudy, 32°F, Humidity 35%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: North 15 MPH (Gusts @ 32 MPH)@ 8:51

Site Work Activities: Excavating trench at southern boundary along Grid 10 and Grid 9. Prepping for secant wall mold and guide wall installation. Breaking up concrete and asphalt in Grid 12 in preparation for sheeted pit installation.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101ppm and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

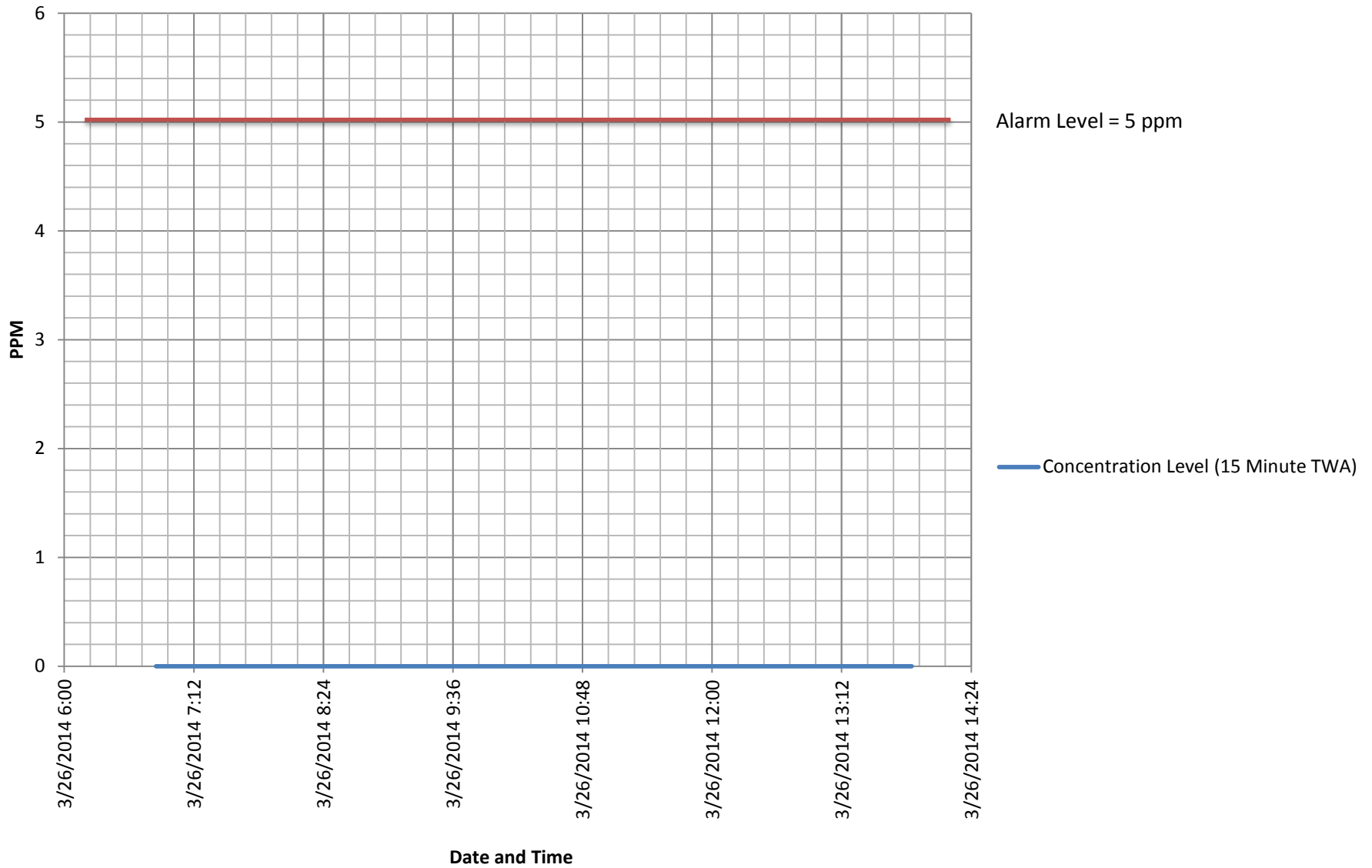
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

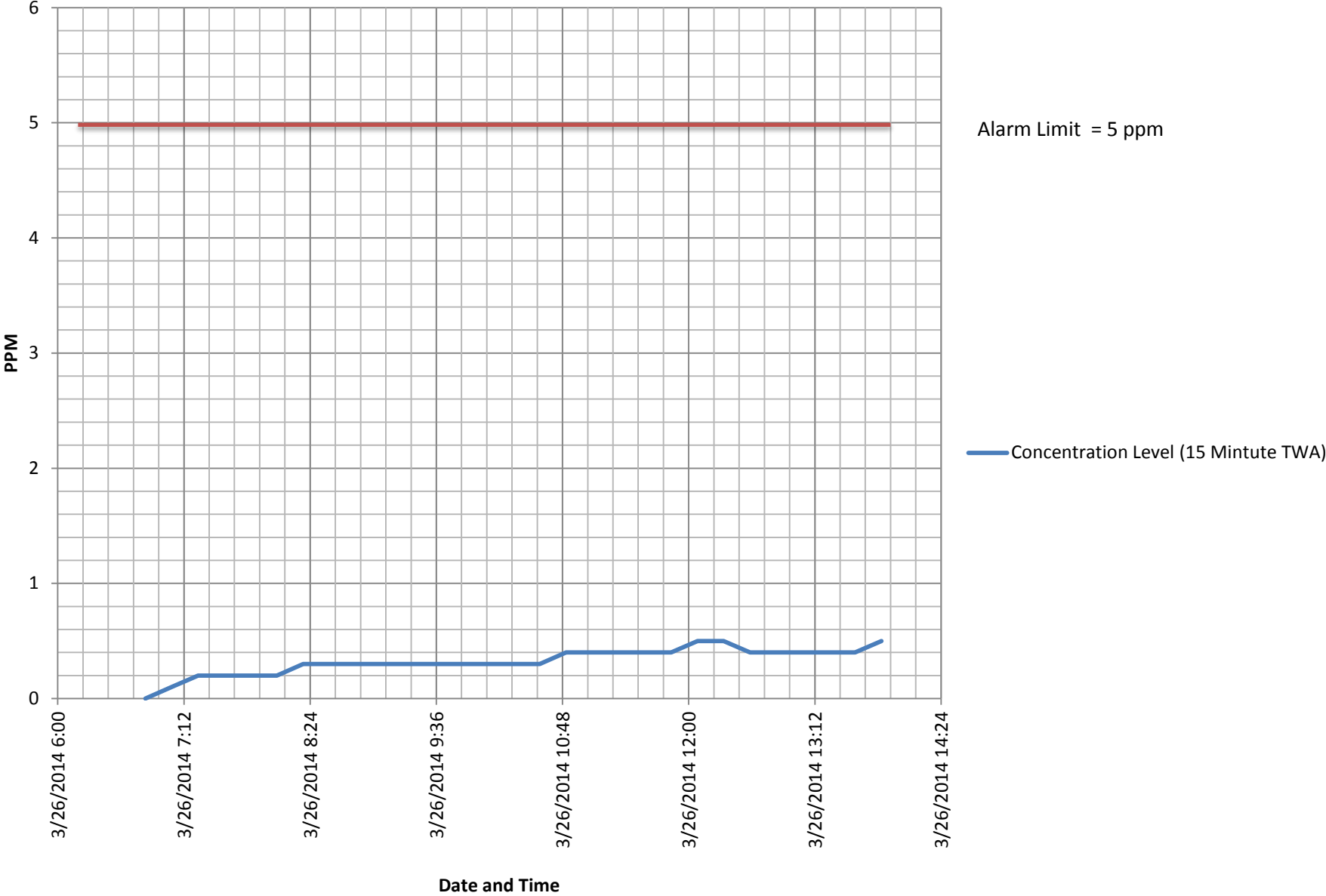
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 3/26/14



Southwest VOC Monitoring 3/26/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/27/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 08:51 Fair, 25°F, Humidity 44%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Northwest 8 MPH @ 8:51

Site Work Activities: Prepping for secant wall mold and guide wall installation, concrete poured by end of day (3 trucks).

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100ppm and SW 101ppm

Background Concentration Reading (Upwind): 0.0ppm

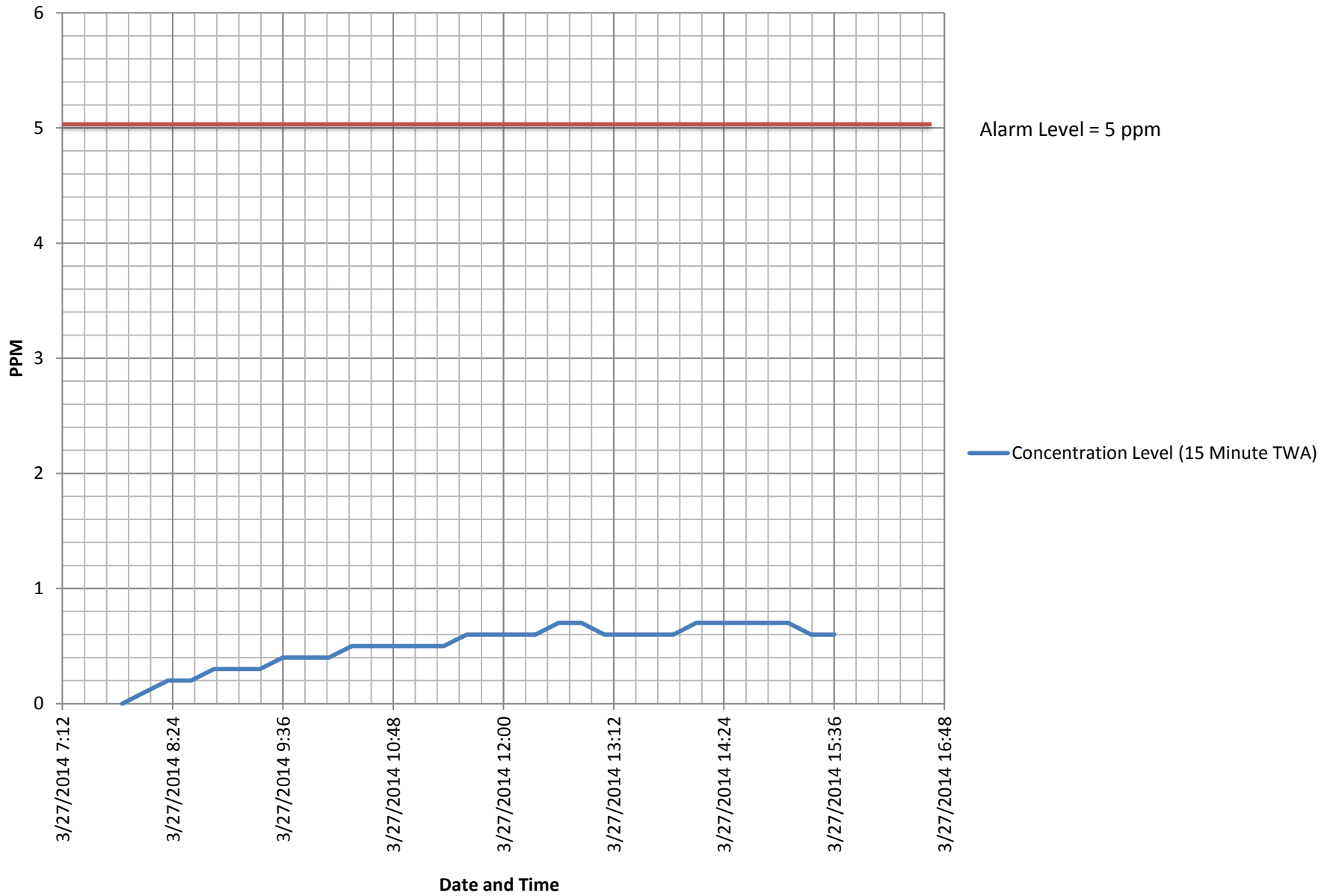
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

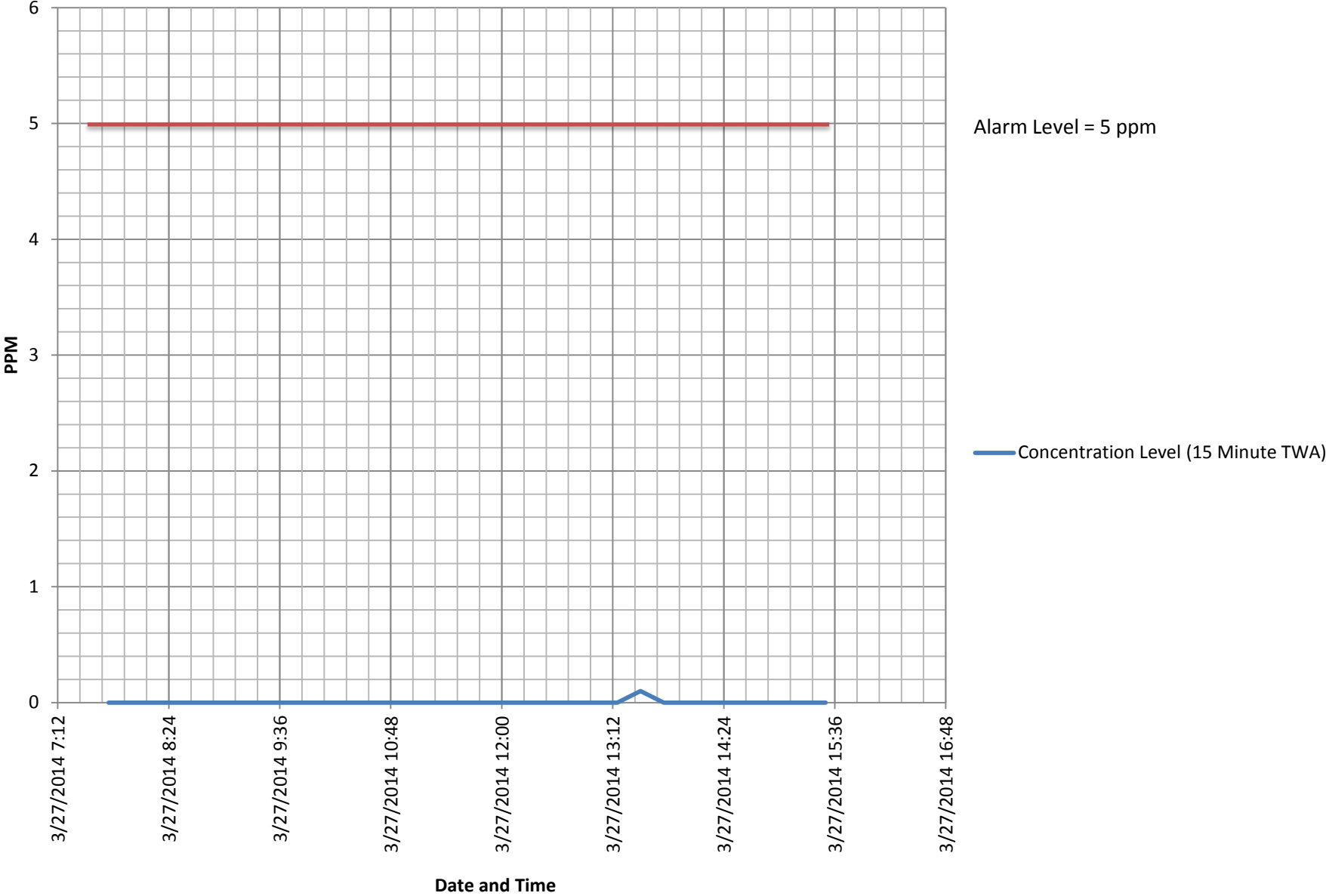
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 3/27/14



Southwest VOC Monitoring 3/27/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/28/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 08:51 Mostly Cloudy, 50°F, Humidity %, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: N/A @ 8:51

Site Work Activities: General site maintenance while NYCC assembled the secant drill rig.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100ppm and SW 101ppm

Background Concentration Reading (Upwind): 0.0ppm

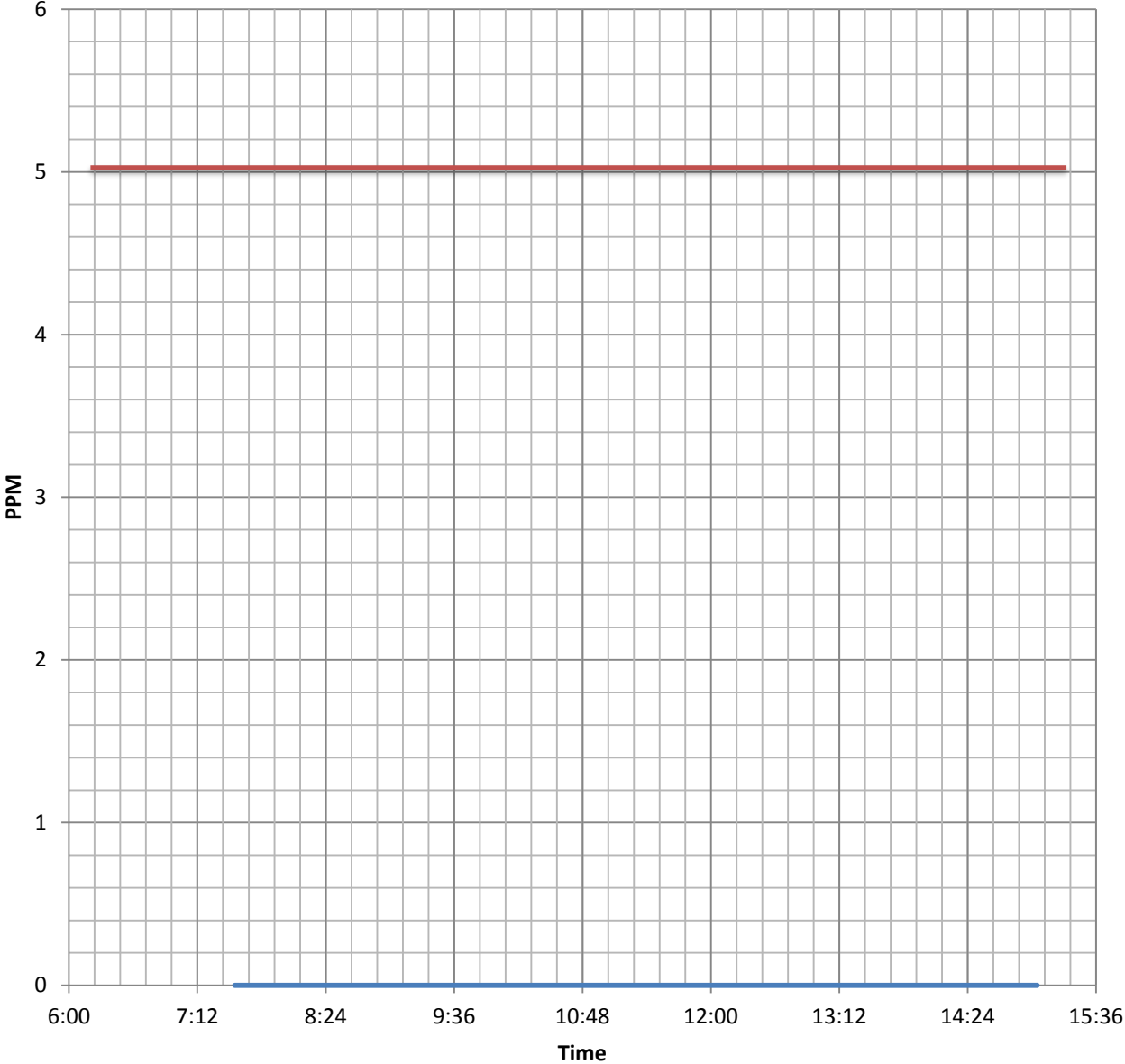
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No exceedances for this day.

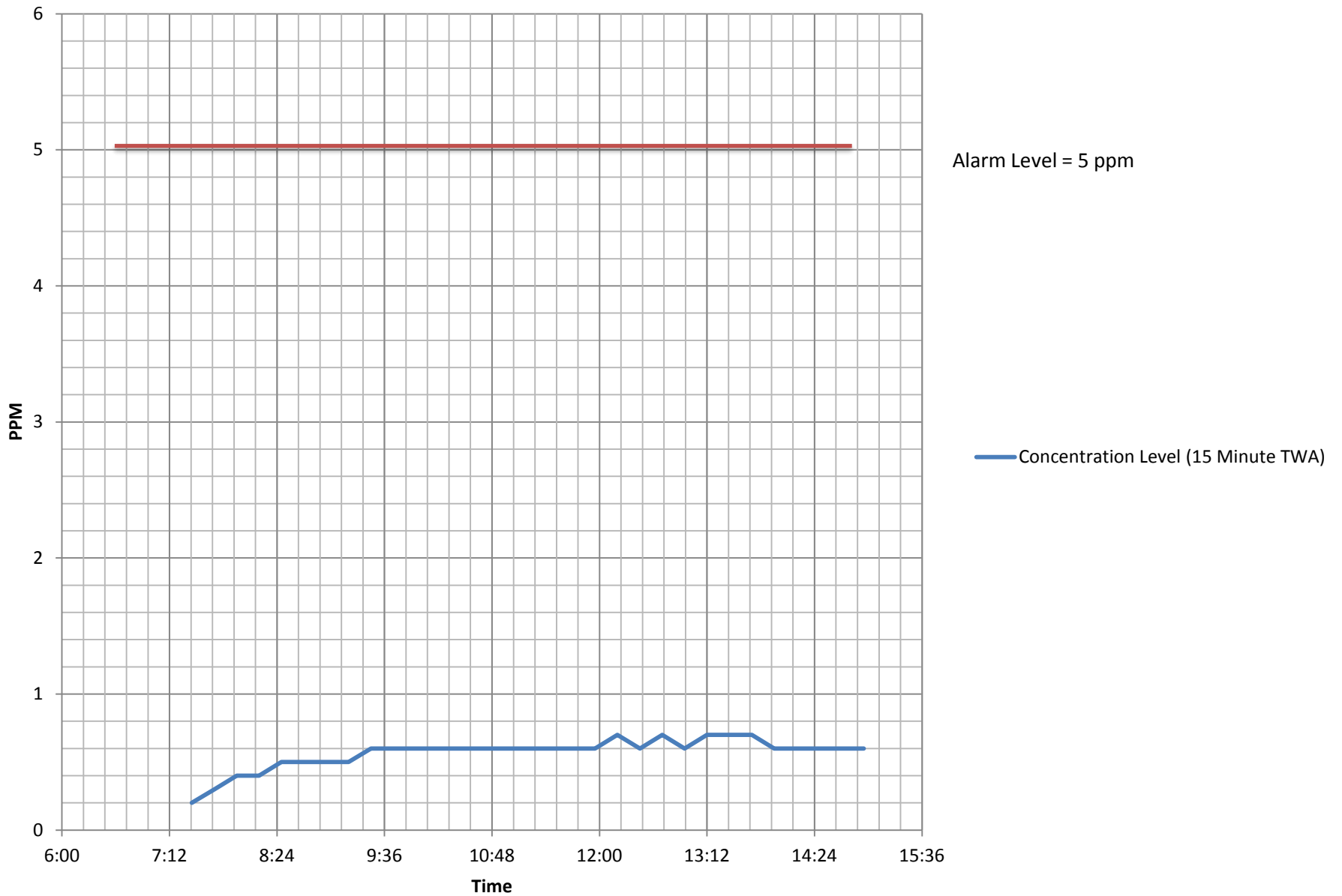
Northeast VOC Monitoring Levels 3/28/14



Alarm Level = 5 ppm

Concentration Level (15 Minute TWA)

Southwest VOC Monitoring Levels 3/28/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 3/31/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Precipitation with Fog and Mist, 36°F, Humidity 89%, Visibility 6 mi
(noaa.gov)

Wind Speed & Direction: Variable 6 MPH @ 7:51

Site Work Activities: NYCC is beginning installation of secant piles in the southeast corner at the rear of Lot 26; loading out soil from SP-8A and Grid 11A.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100ppm and SW 101ppm

Background Concentration Reading (Upwind): 0.0ppm

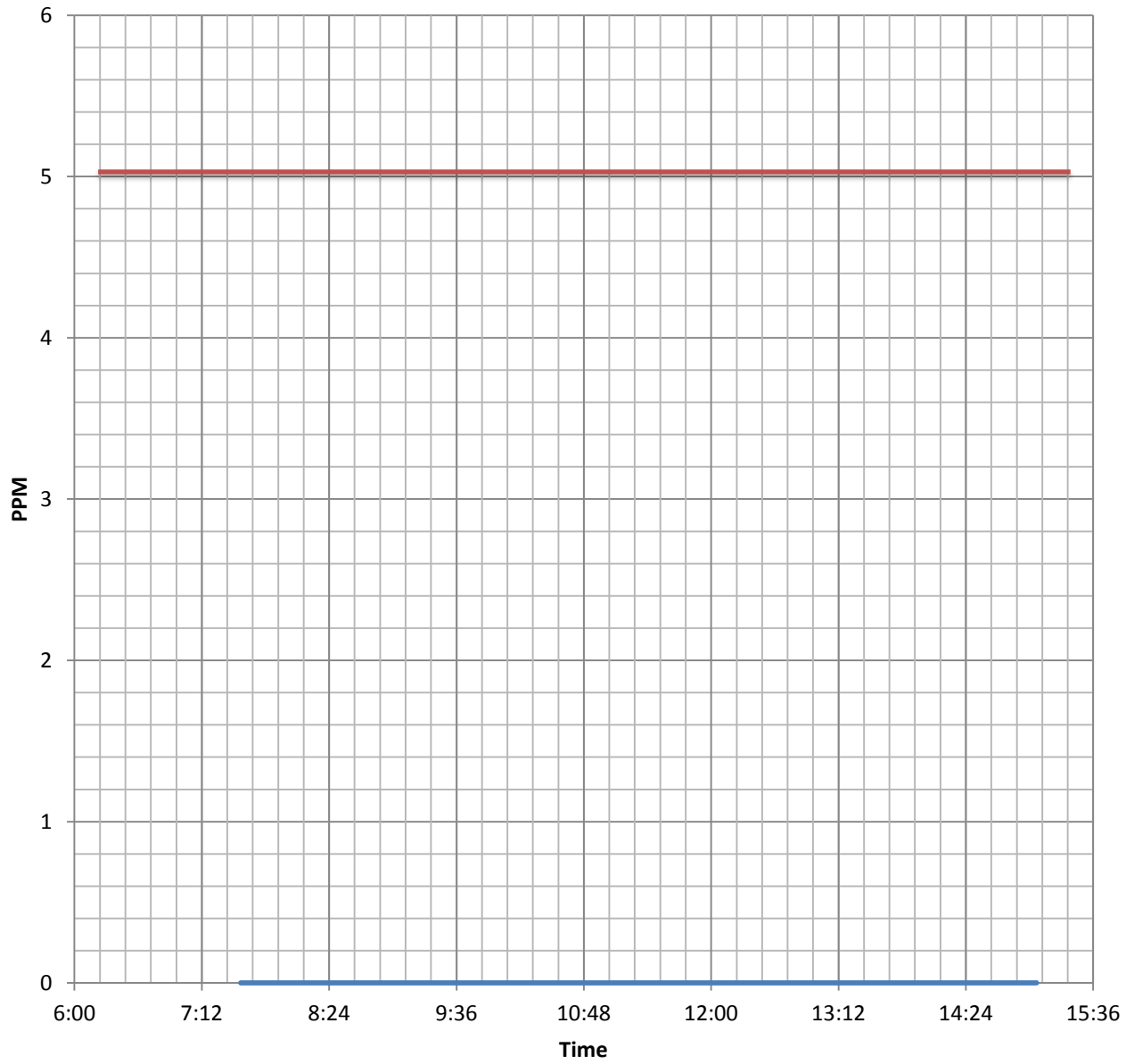
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No exceedances for this day.

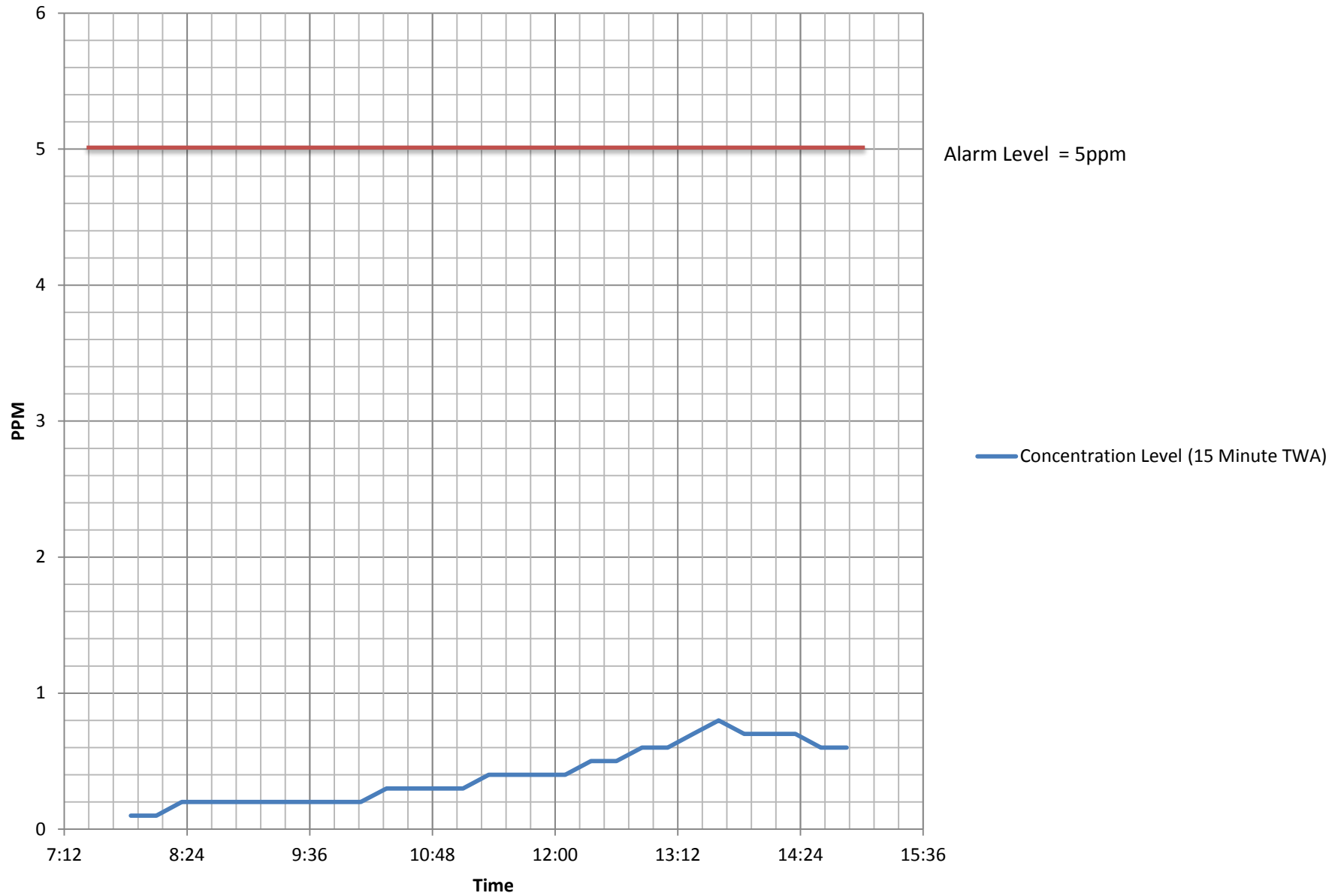
Northeast VOC Monitoring 3/31/14



Alarm Level = 5 ppm

Concentration Level (15 Minute TWA)

Southwest VOC Monitoring Levels 3/31/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/1/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 9:51 Fair, 50°F, Humidity 41%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @ 9:51

Site Work Activities: NYCC continues installation of secant piles in the southeast corner at the rear of Lot 26; forming guide wall at Lots 23 and 22. Pre-trenching at the west side of lot 22.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101ppm and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

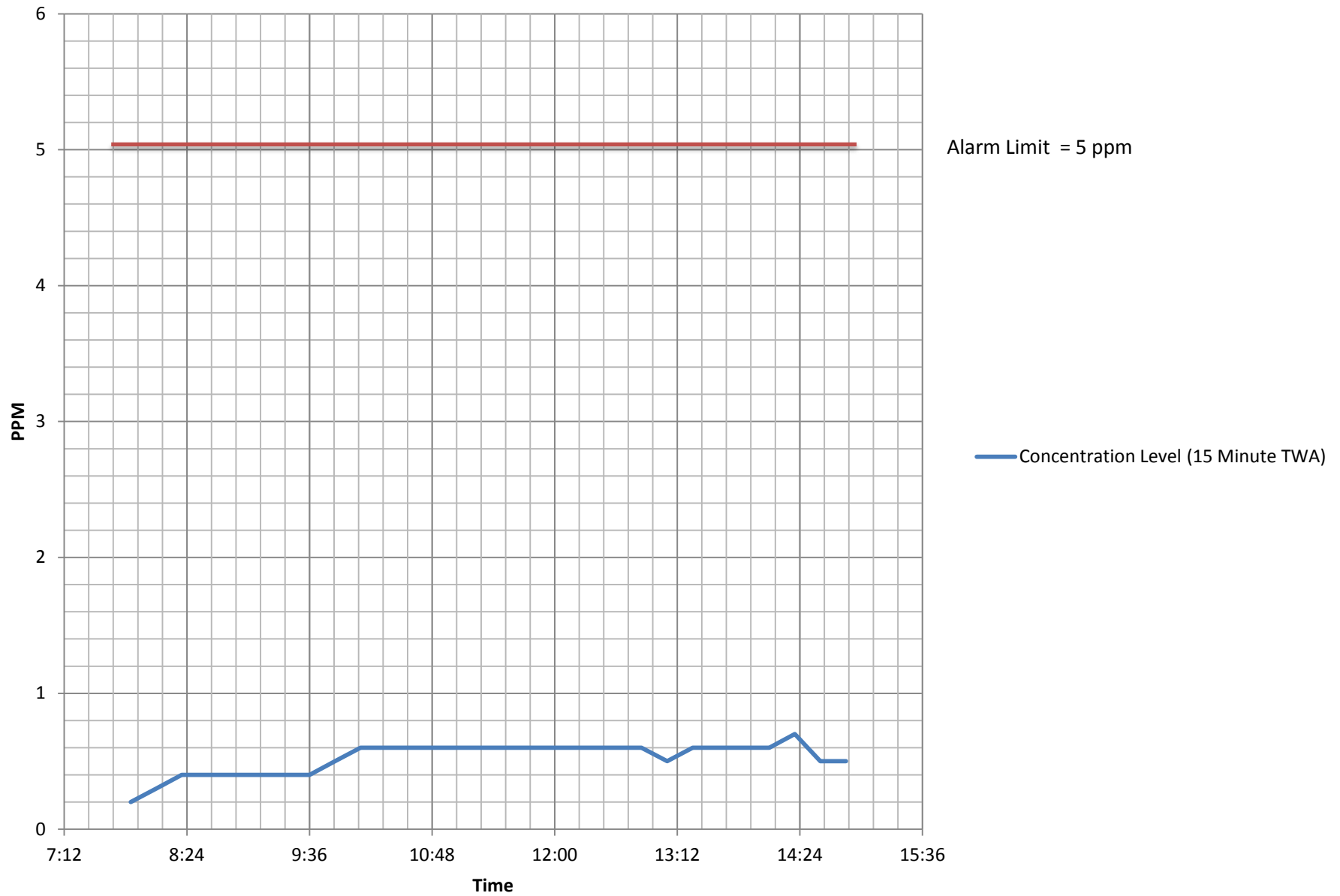
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No exceedances for this day.

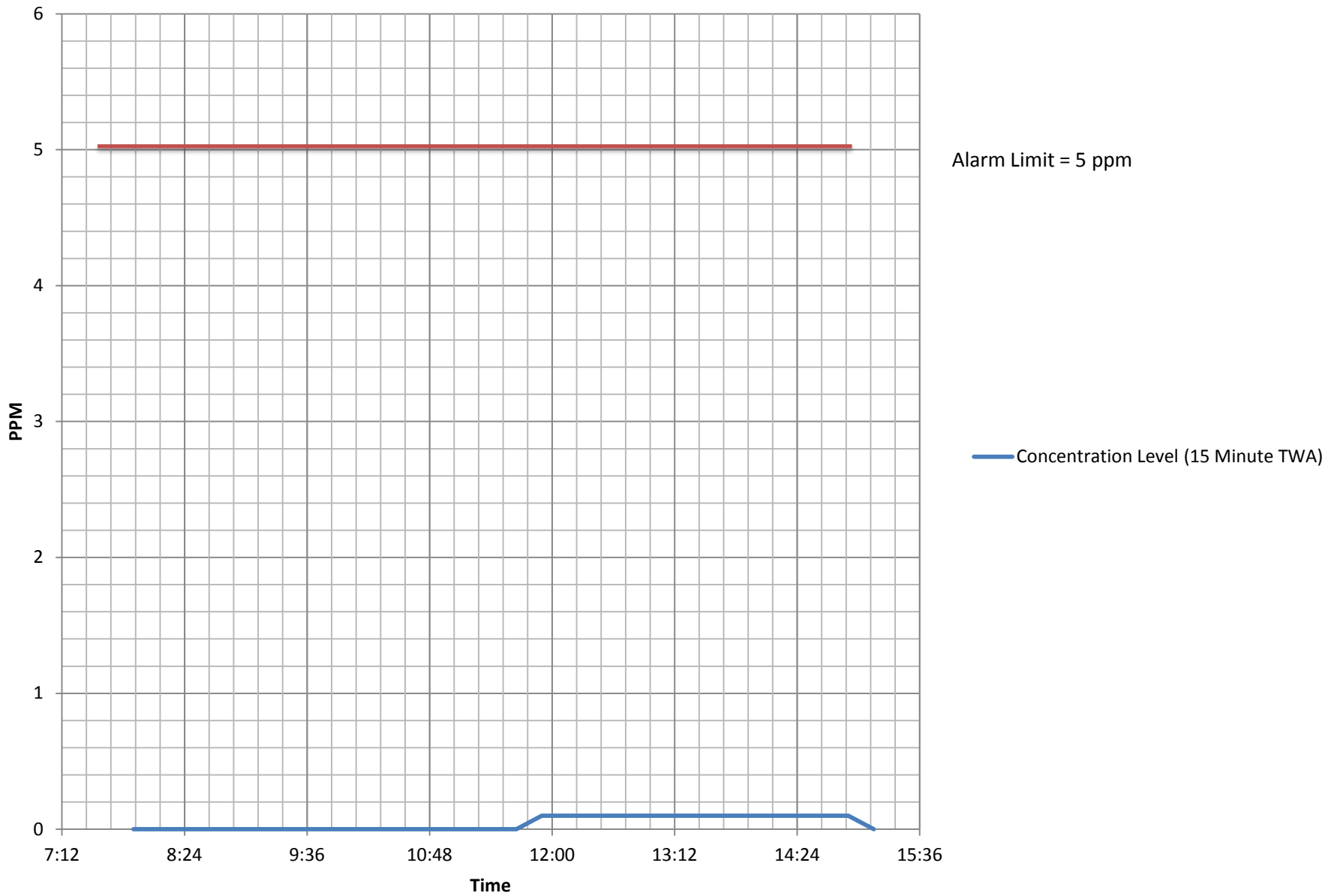
Northeast VOC Monitoring 4/1/14



Alarm Limit = 5 ppm

— Concentration Level (15 Minute TWA)

Southwest VOC Monitoring Levels 4/1/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/2/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 9:51 Mostly Cloudy, 40°F, Humidity 68%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm 0 MPH @ 9:51

Site Work Activities: NYCC continues installation of secant piles along the southern site boundary; forming guide wall at Lots 23 and 22; poured concrete for guide wall; Pre-trenching at the west side of lot 22; sheeted pit #2 was installed and filled with flowable fill.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100ppm and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

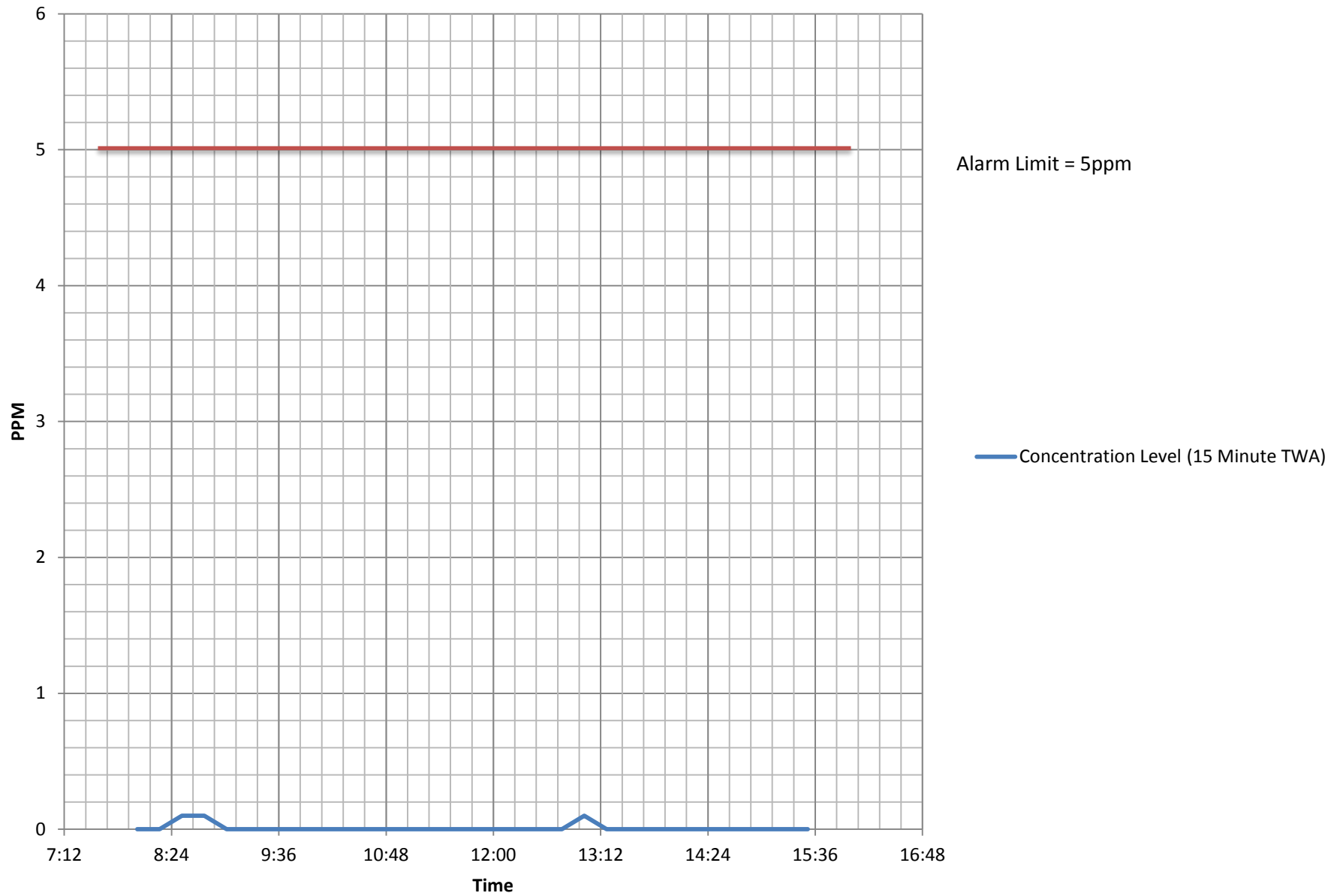
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

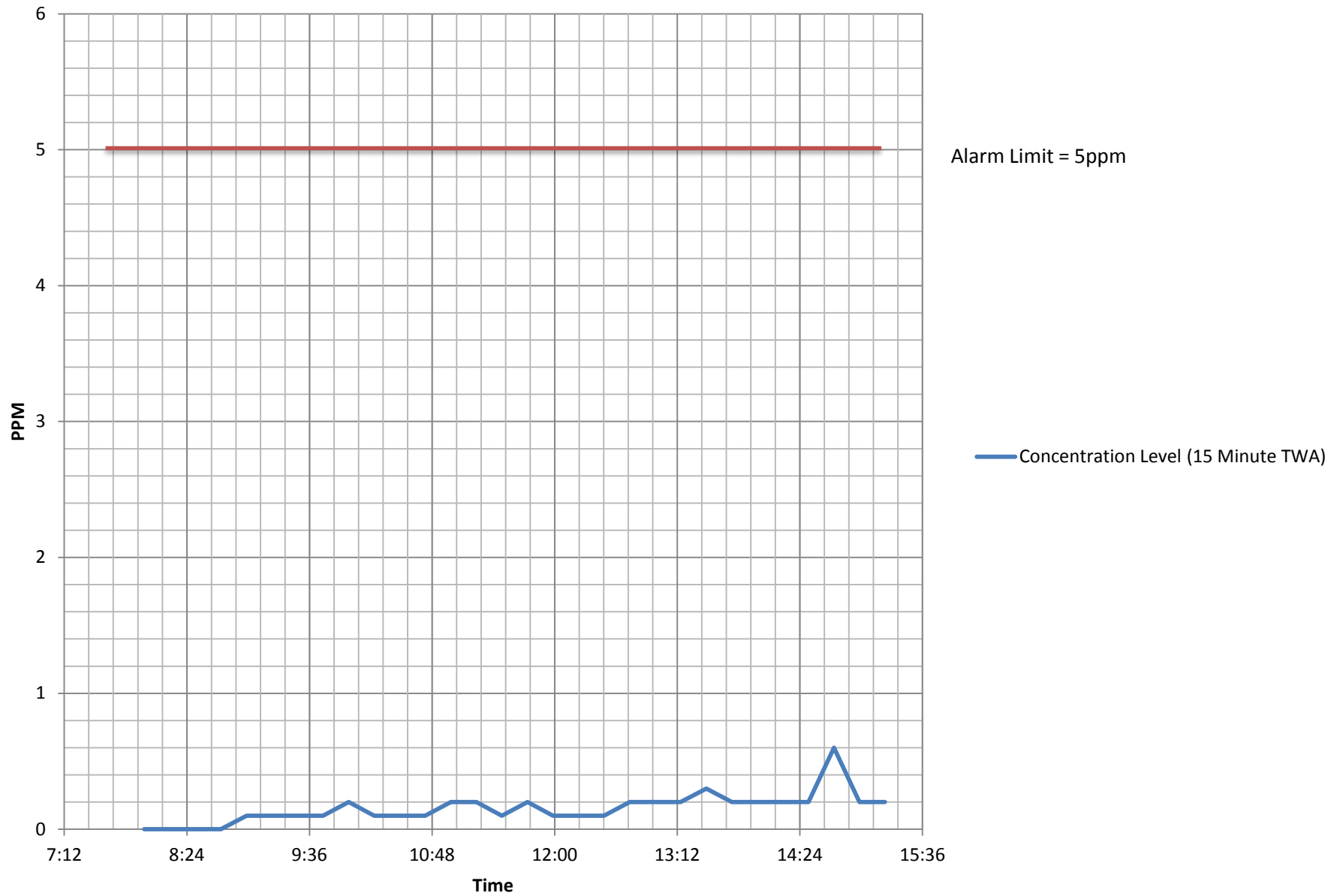
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Levels 4/2/14



Southwest VOC Monitoring Levels 4/2/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/3/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 16:00 Sunny, 59°F, Humidity 21%, Visibility 10 mi (weather.com)

Wind Speed & Direction: Calm 0 MPH @ 16:00

Site Work Activities: NYCC continues installation of secant piles along the southern site boundary; Loaded out 3 trucks of HAZ soil to Clean Earth in Kearney, NJ; Pre-trenching at the west side of lot 22; sheeted pit #7 was started but not completed.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100ppm and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

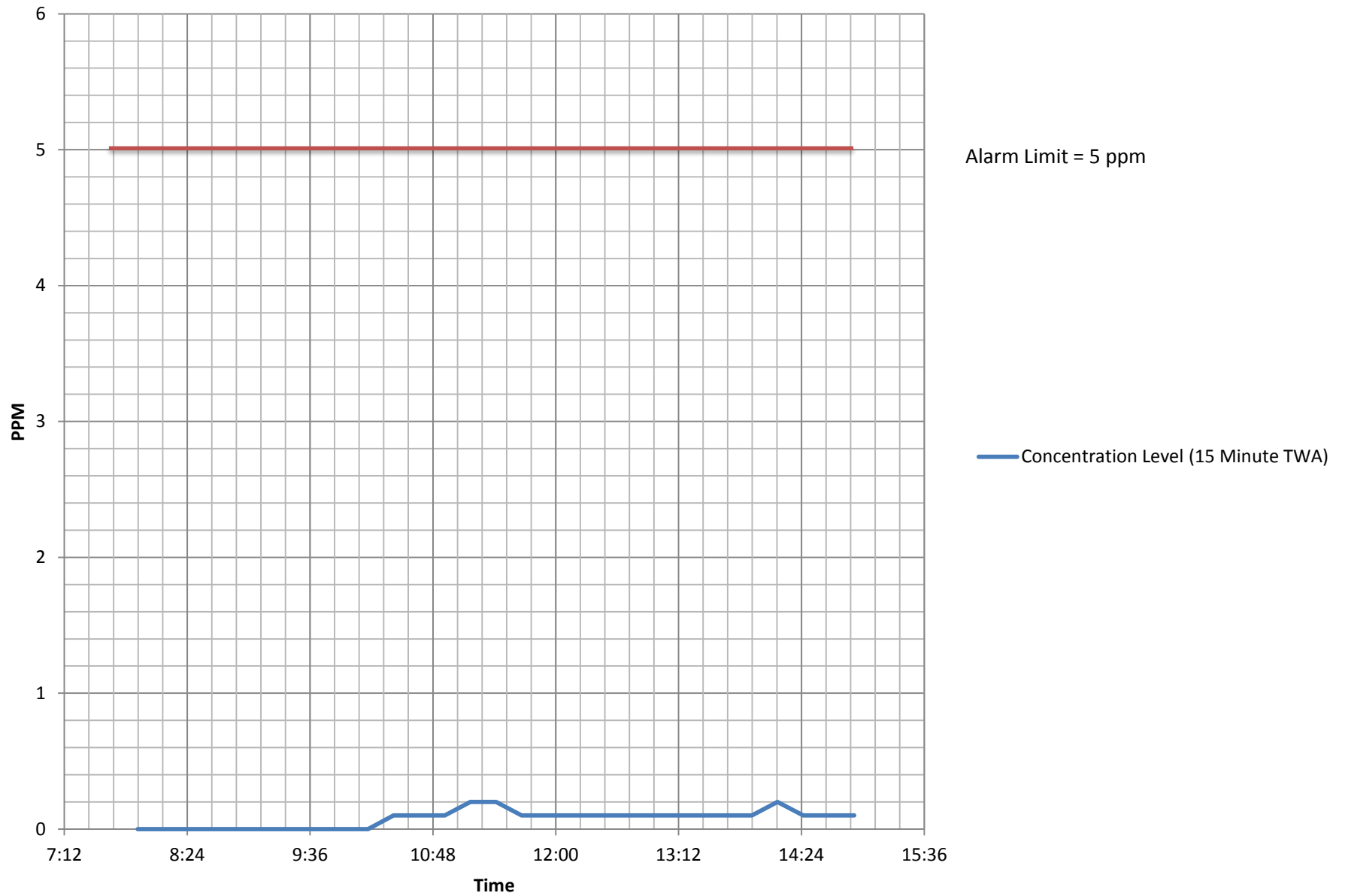
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

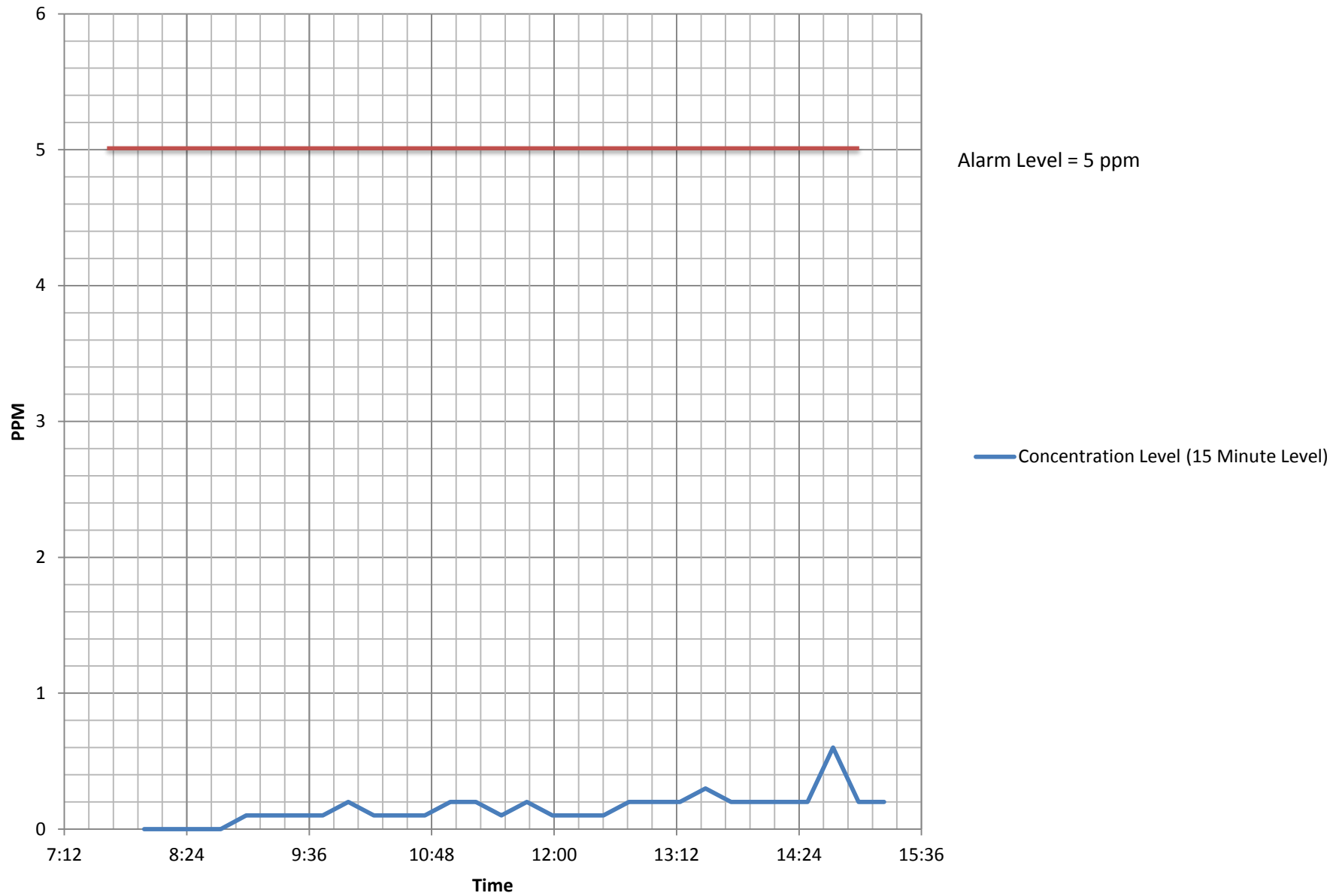
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Level 4/3/14



Southwest VOC Monitoring Levels 4/3/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/4/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Ocercast, 43°F, Humidity 74%, Visibility 10 mi (weather.com)

Wind Speed & Direction: East 8 MPH @ 7:51

Site Work Activities: NYCC loaded out 3 trucks of HAZ soil to Clean Earth in Kearney, NJ; Sheeted pit #7 was completed and filled with flowable fill by the end of day.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101ppm and SW 100ppm

Background Concentration Reading (Upwind): 0.0ppm

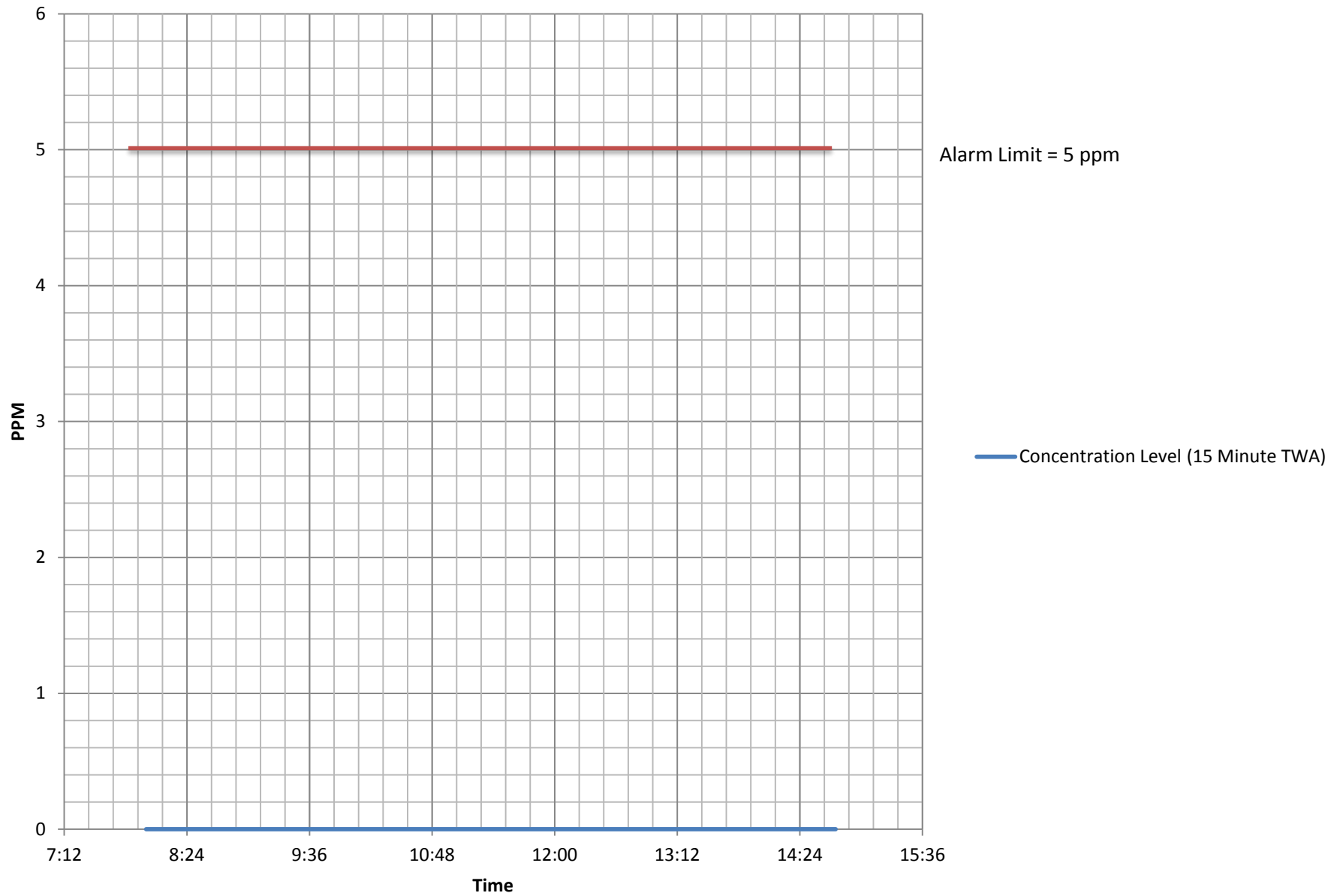
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

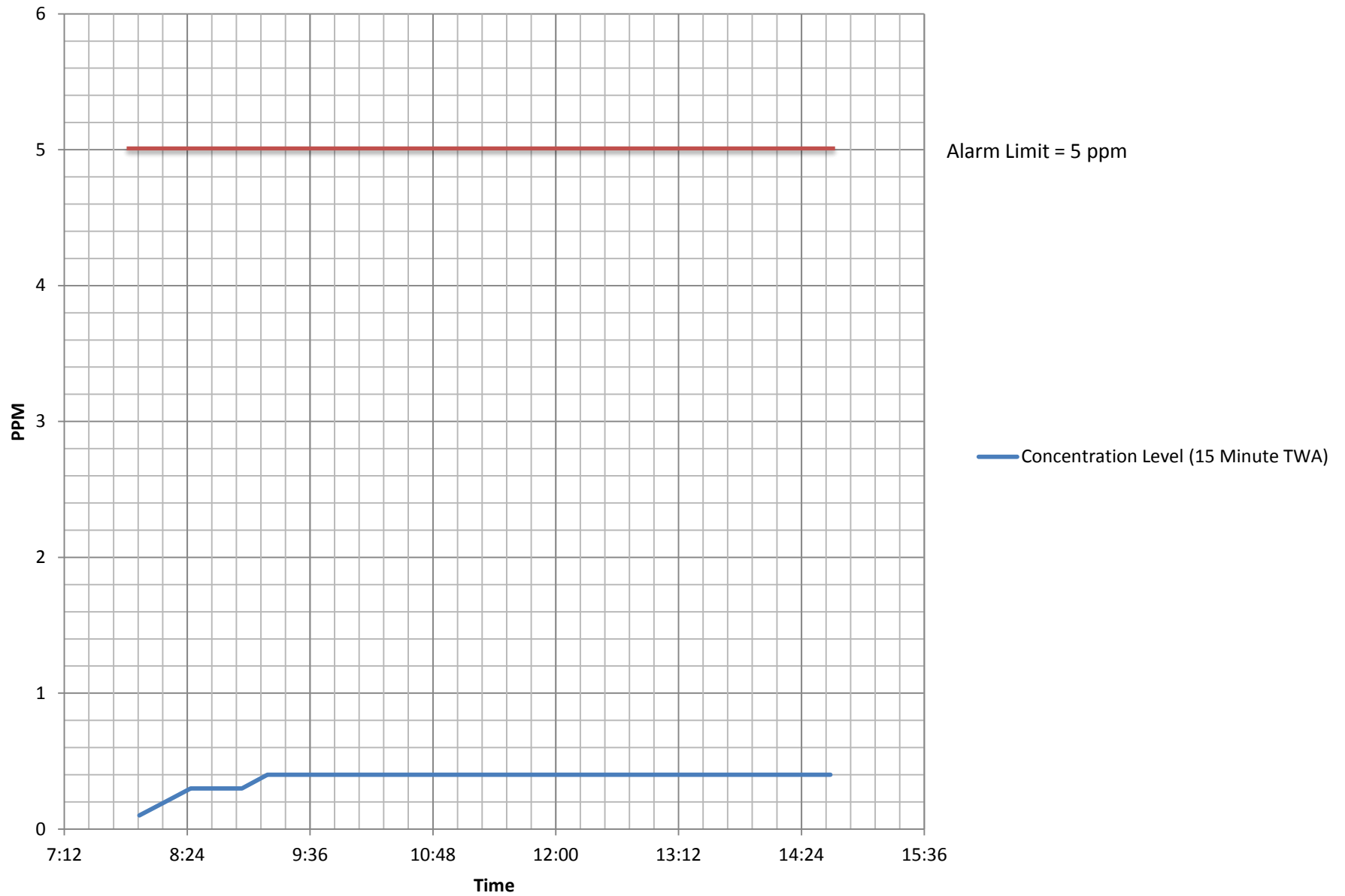
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Levels 4/4/14



Southwest VOC Monitoring Levels 4/4/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/7/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Fair with Haze, 46°F, Humidity 63%, Visibility 10 mi (weather.com)

Wind Speed & Direction: Southeast 7 MPH @ 7:51

Site Work Activities: NYCC installs sheeted pit #13 which was completed and filled with flowable fill by the end of the day.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 99.2 ppm

Background Concentration Reading (Upwind): 0.0ppm

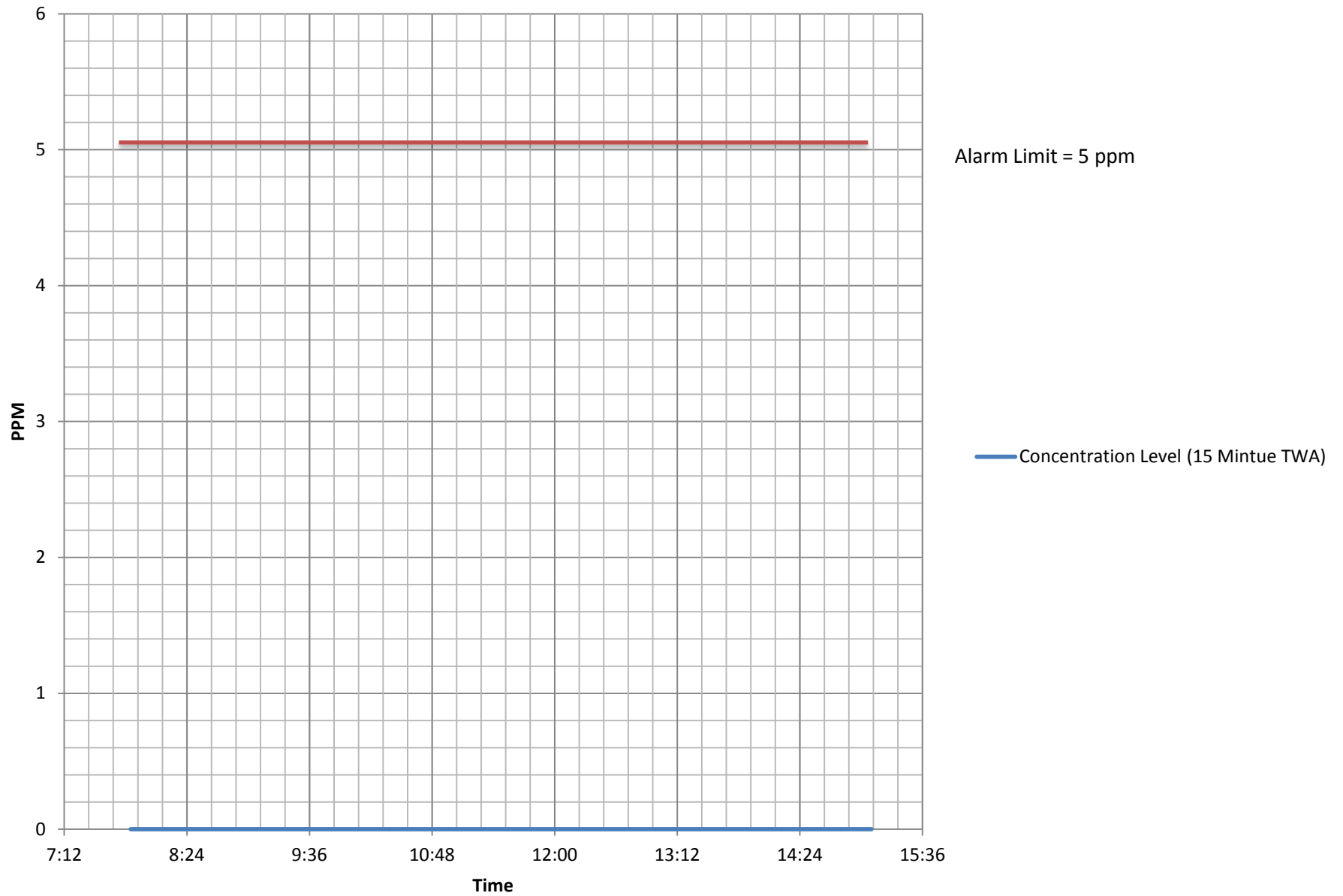
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

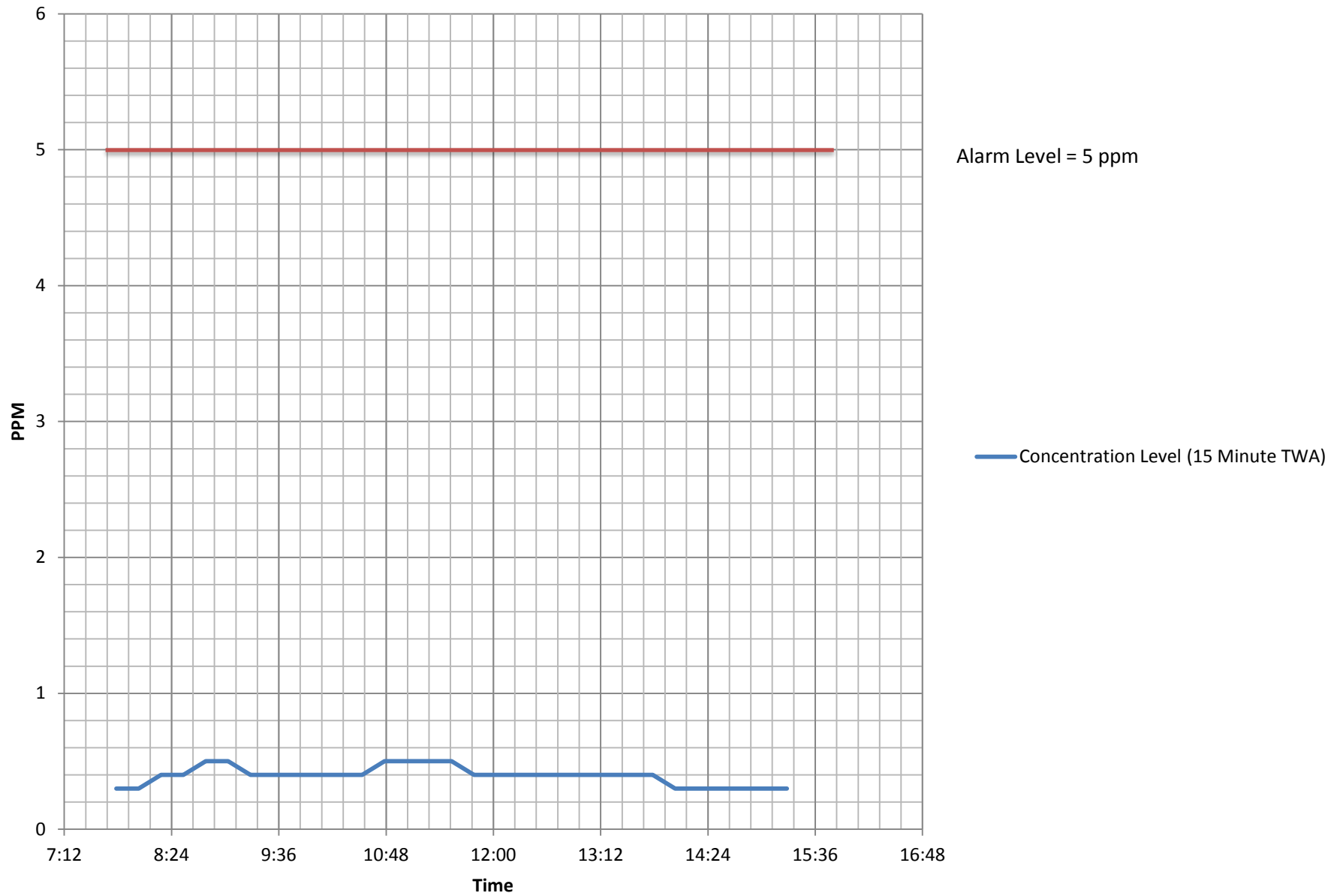
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Levels 4/7/14



Southwest VOC Monitoring Levels 4/7/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/8/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Light rain/fog/mist, 49°F, Humidity 93%, Visibility 2.5 mi (noaa.gov)

Wind Speed & Direction: Calm @ 6:51

Site Work Activities: NYCC installs sheeted pit #1 which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 99.8 ppm

Background Concentration Reading (Upwind): 0.0ppm

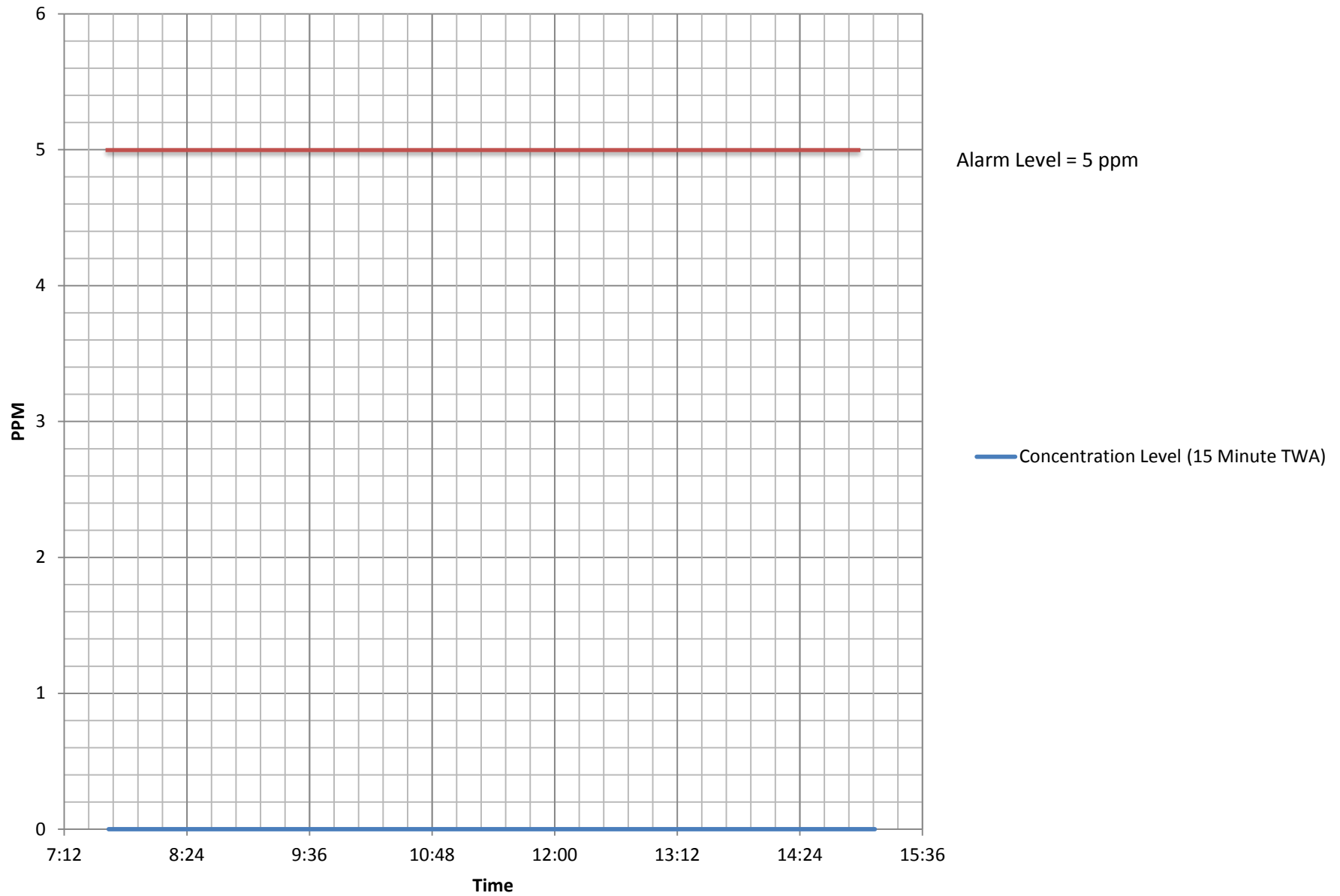
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

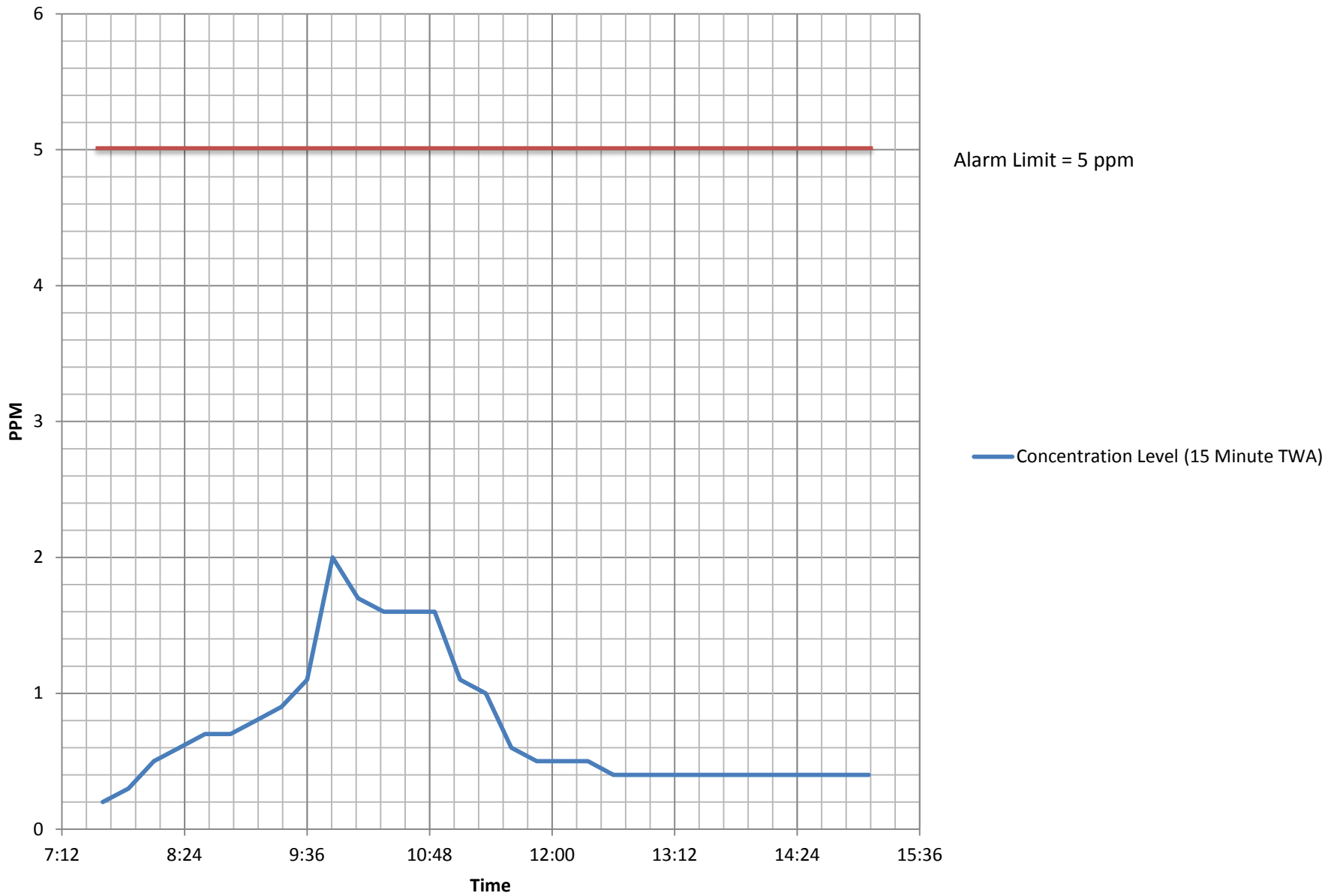
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 4/8/14



Southwest VOC Monitoring Levels 4/8/14



Alarm Limit = 5 ppm

Concentration Level (15 Minute TWA)

Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/9/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51 Fair, 58°F, Humidity 29%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 6 mph (Gusts @ 17 mph) @ 12:51

Site Work Activities: NYCC installs sheeted pit #18 which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 99.8 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

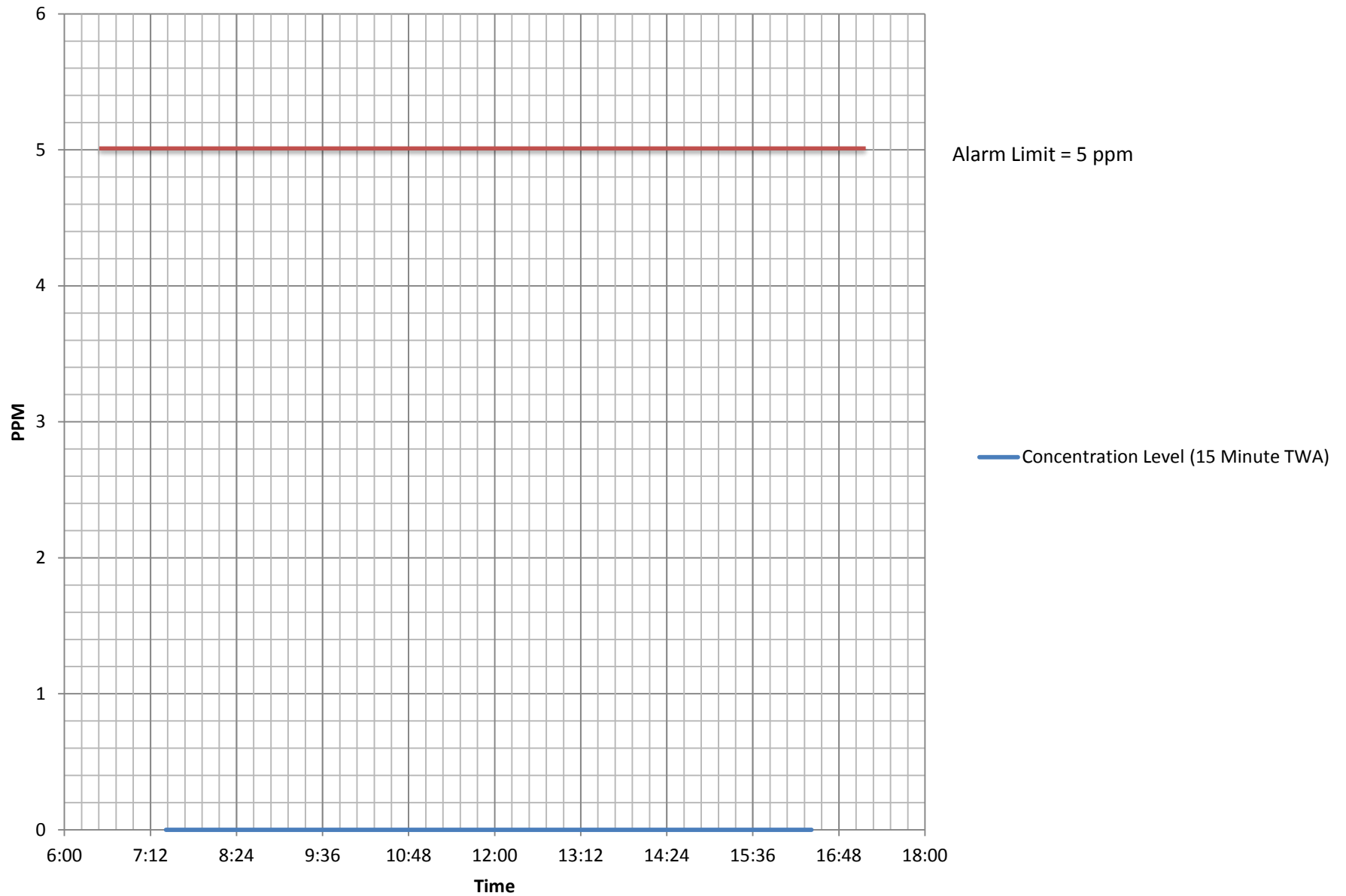
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

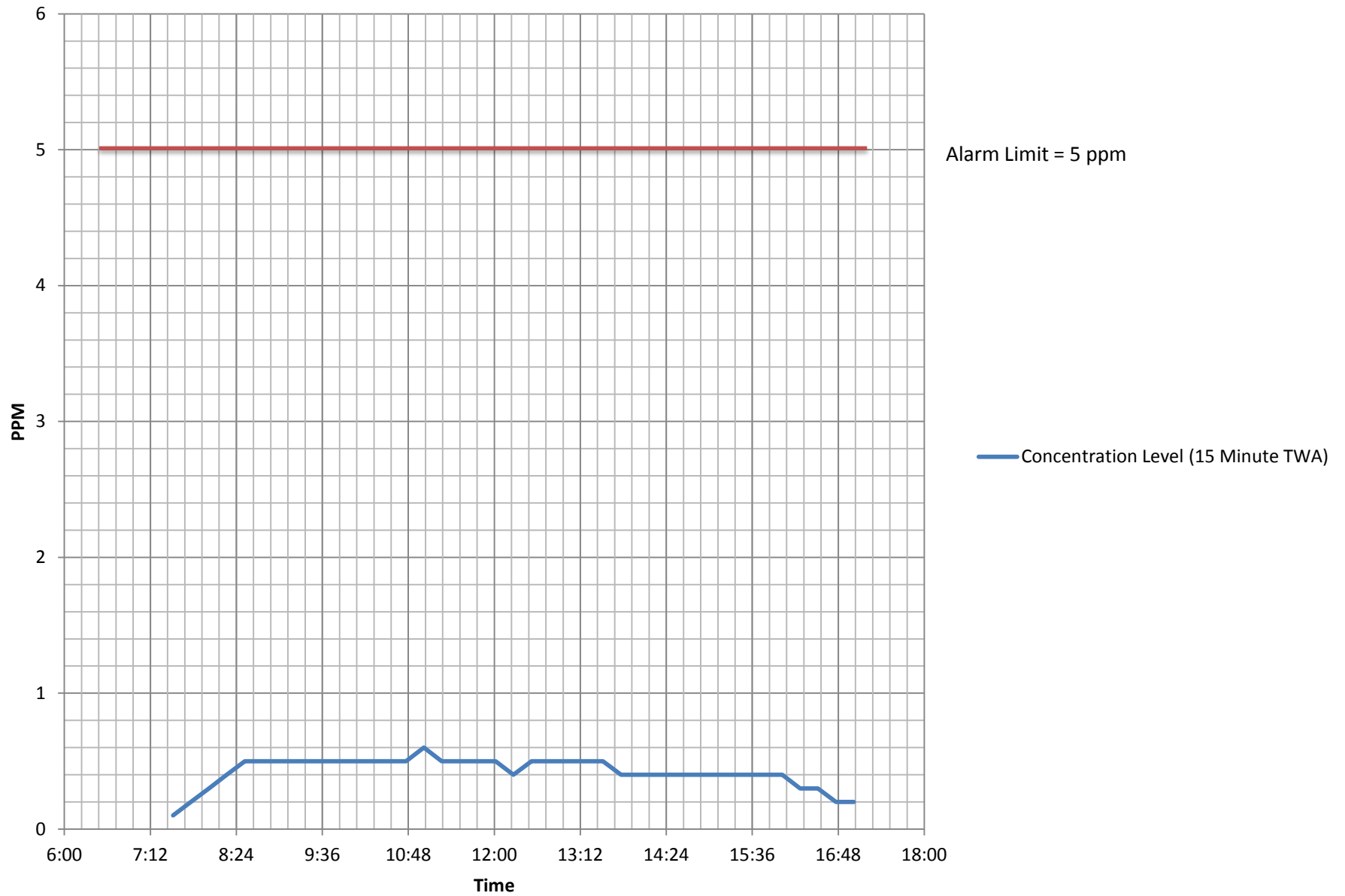
No excursions were noted for this day.

The northeast PID set-up powered down at approximately 15:00 due to a depleted battery.

Northeast VOC Monitoring Levels 4/9/14



Southwest VOC Monitoring Levels 4/9/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/10/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Fair, 47°F, Humidity 29%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: West 5 mph @ 7:51

Site Work Activities: NYCC installs sheeted pits #3, #4, and #10 which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

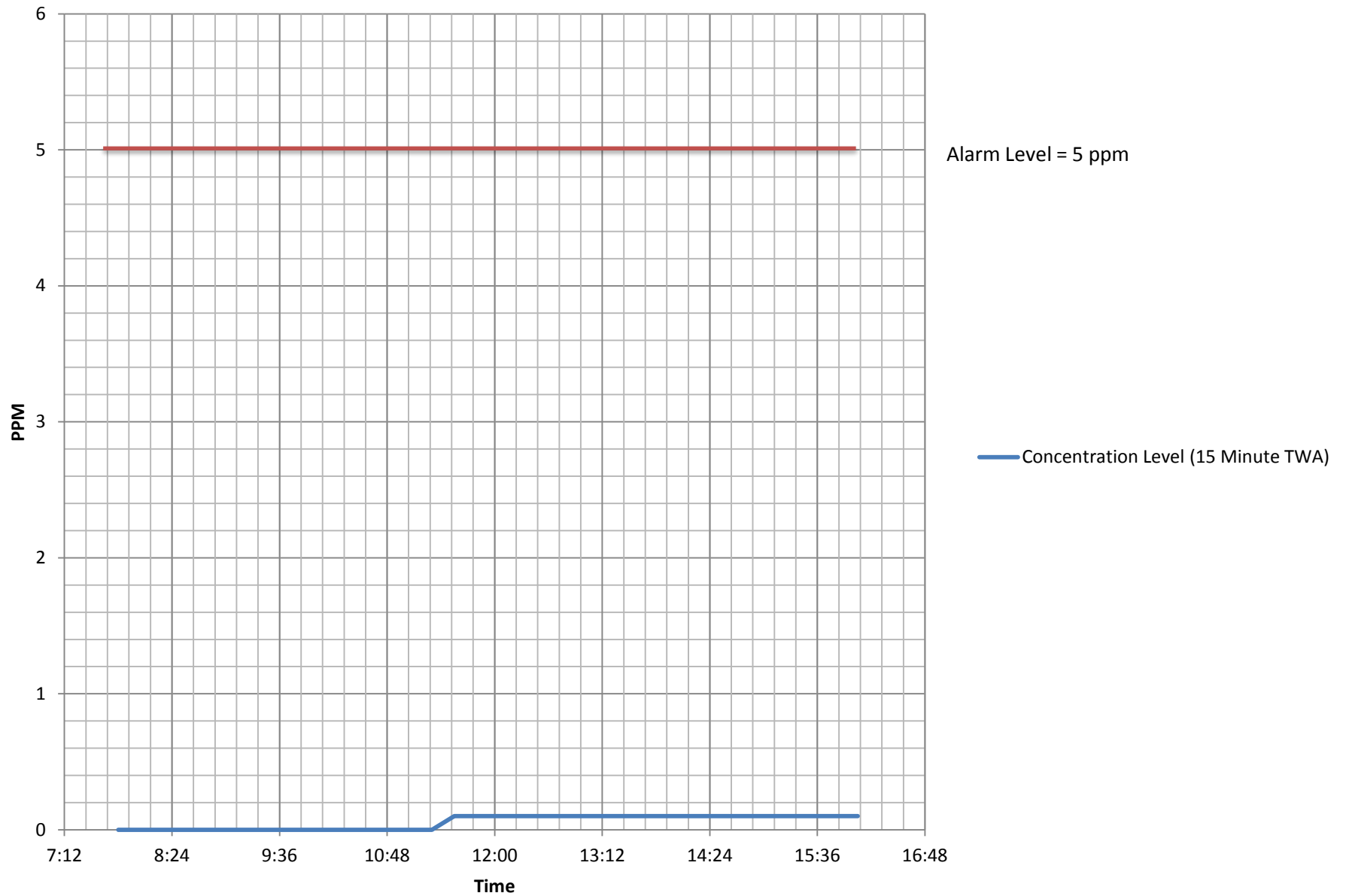
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

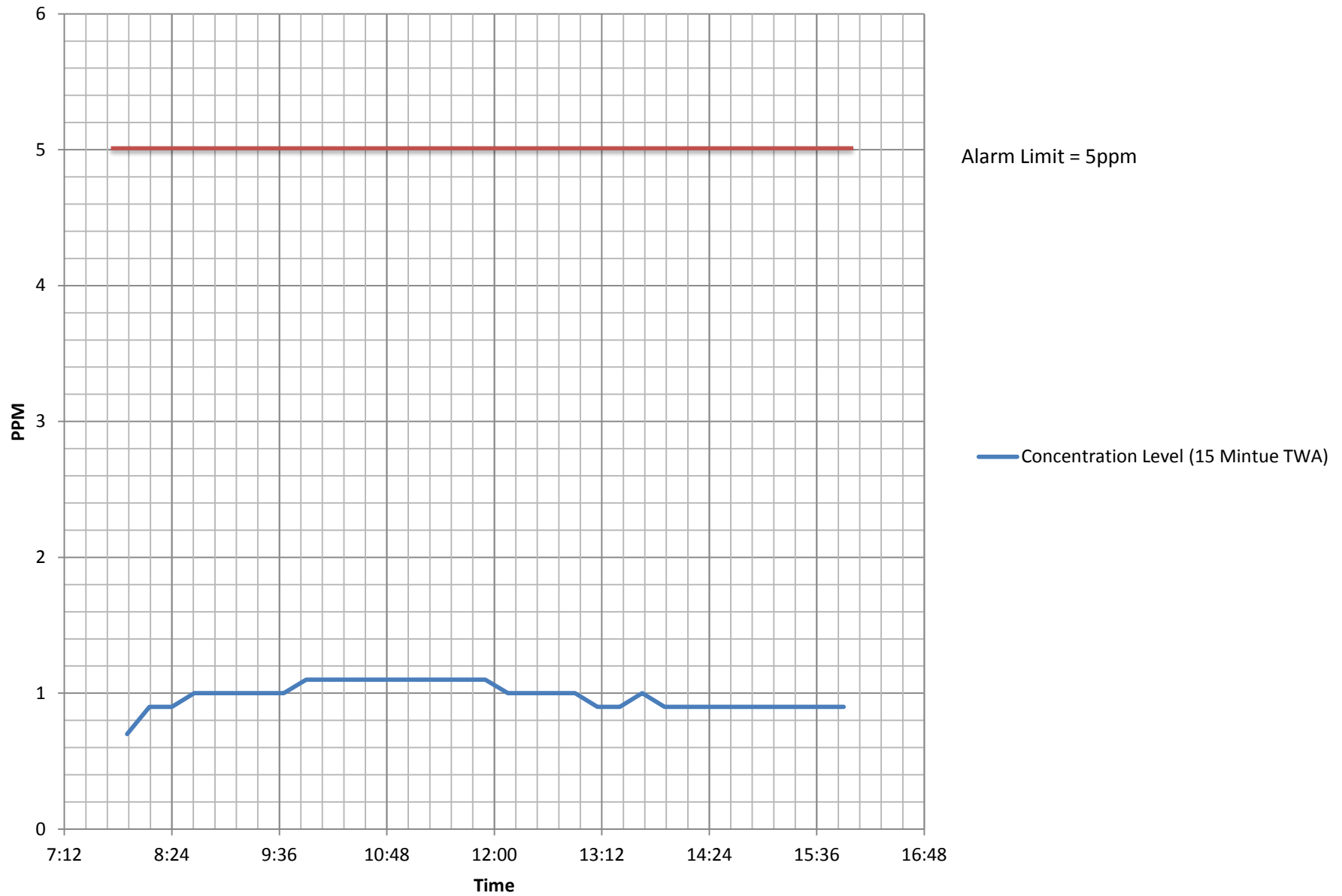
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 4/10/14



Southwest VOC Monitoring Levels 4/10/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/11/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Fair, 57°F, Humidity 47%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 mph @ 7:51

Site Work Activities: NYCC installs sheeted pits #6, #7, and #15 which were completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

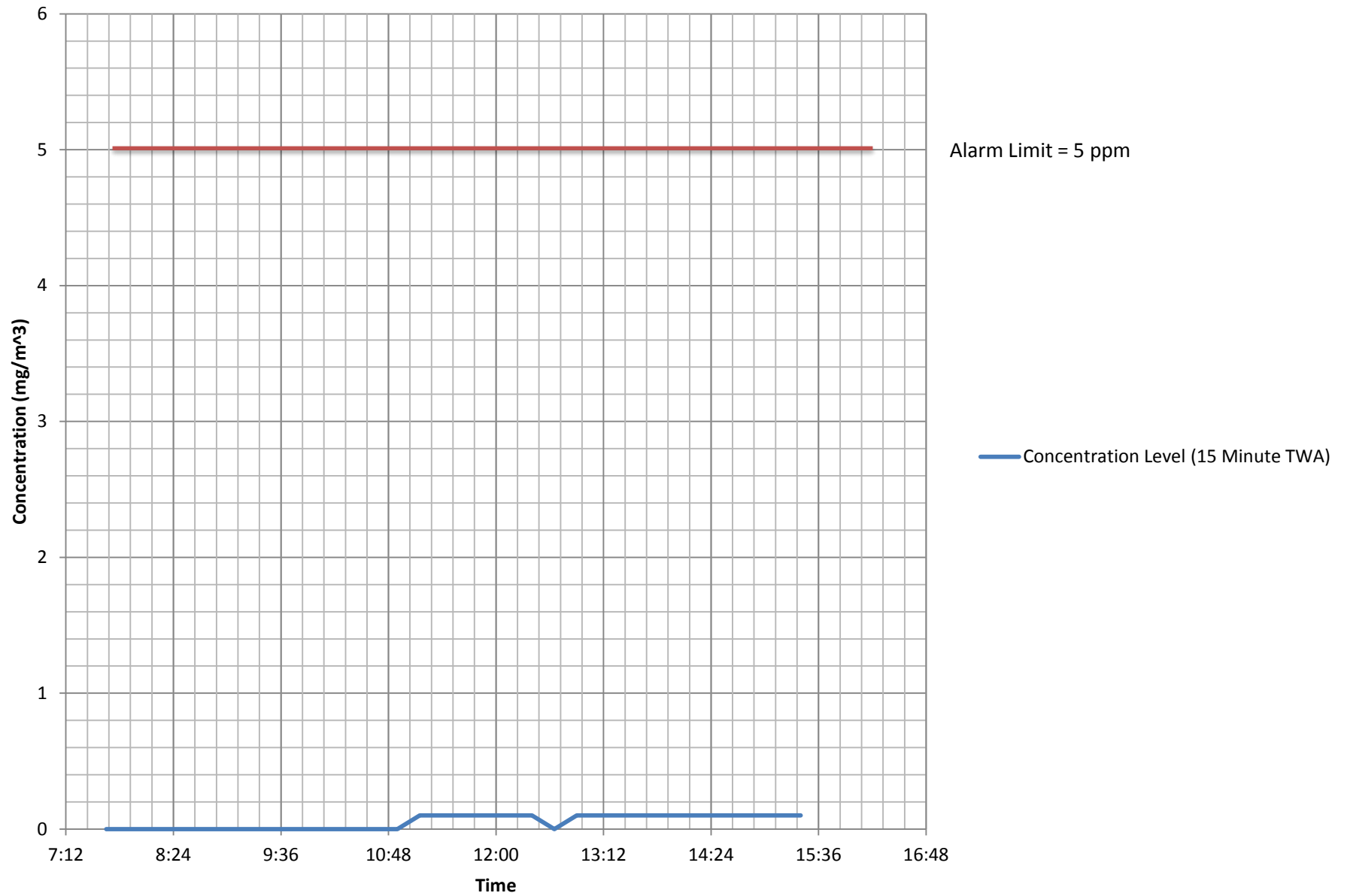
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

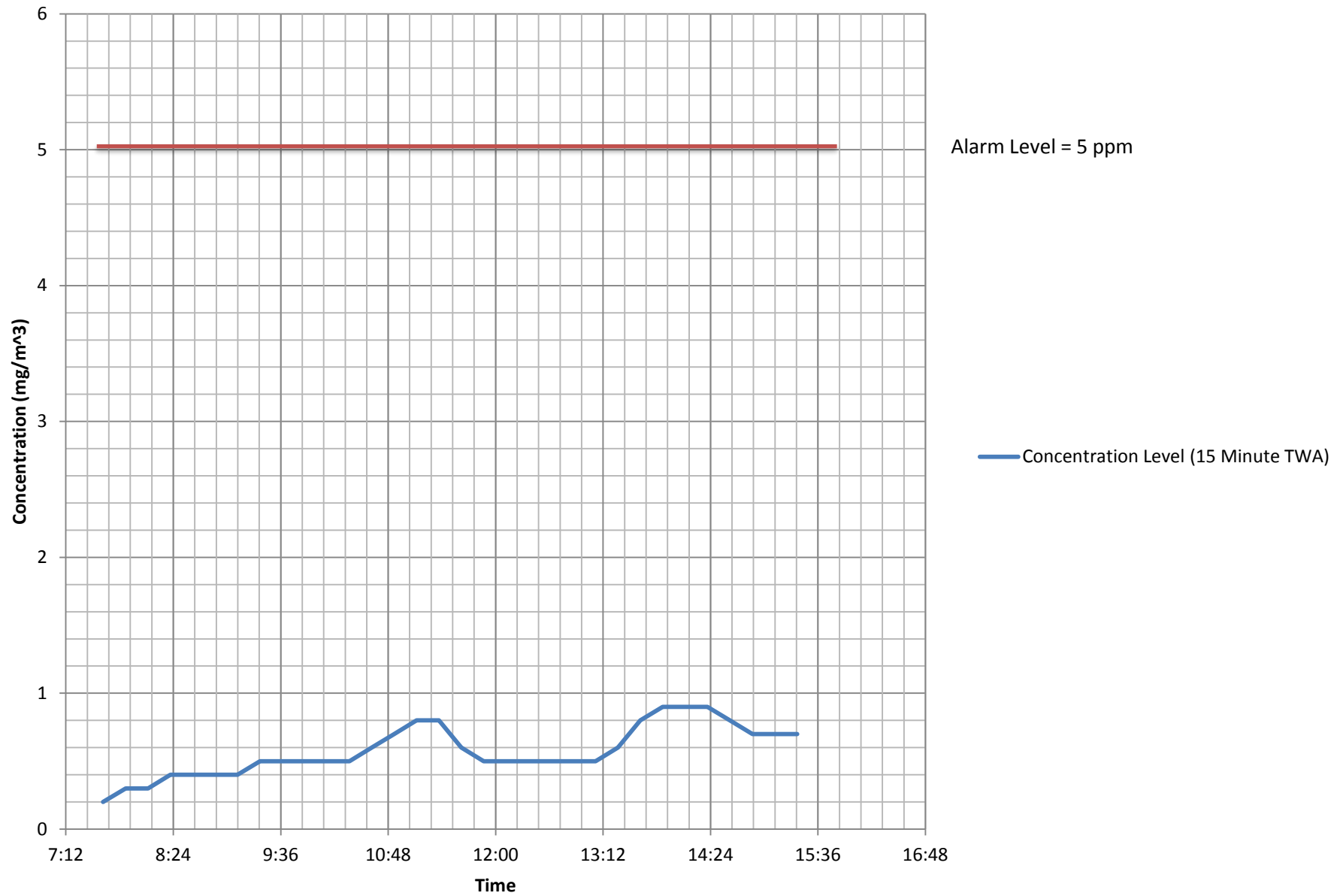
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 4/11/14



Southwest VOC Monitoring Levels 4/11/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/14/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Fair, 64°F, Humidity 68%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: South 9 mph @ 7:51

Site Work Activities: NYCC installs sheeted pits #17, and #22 which were completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

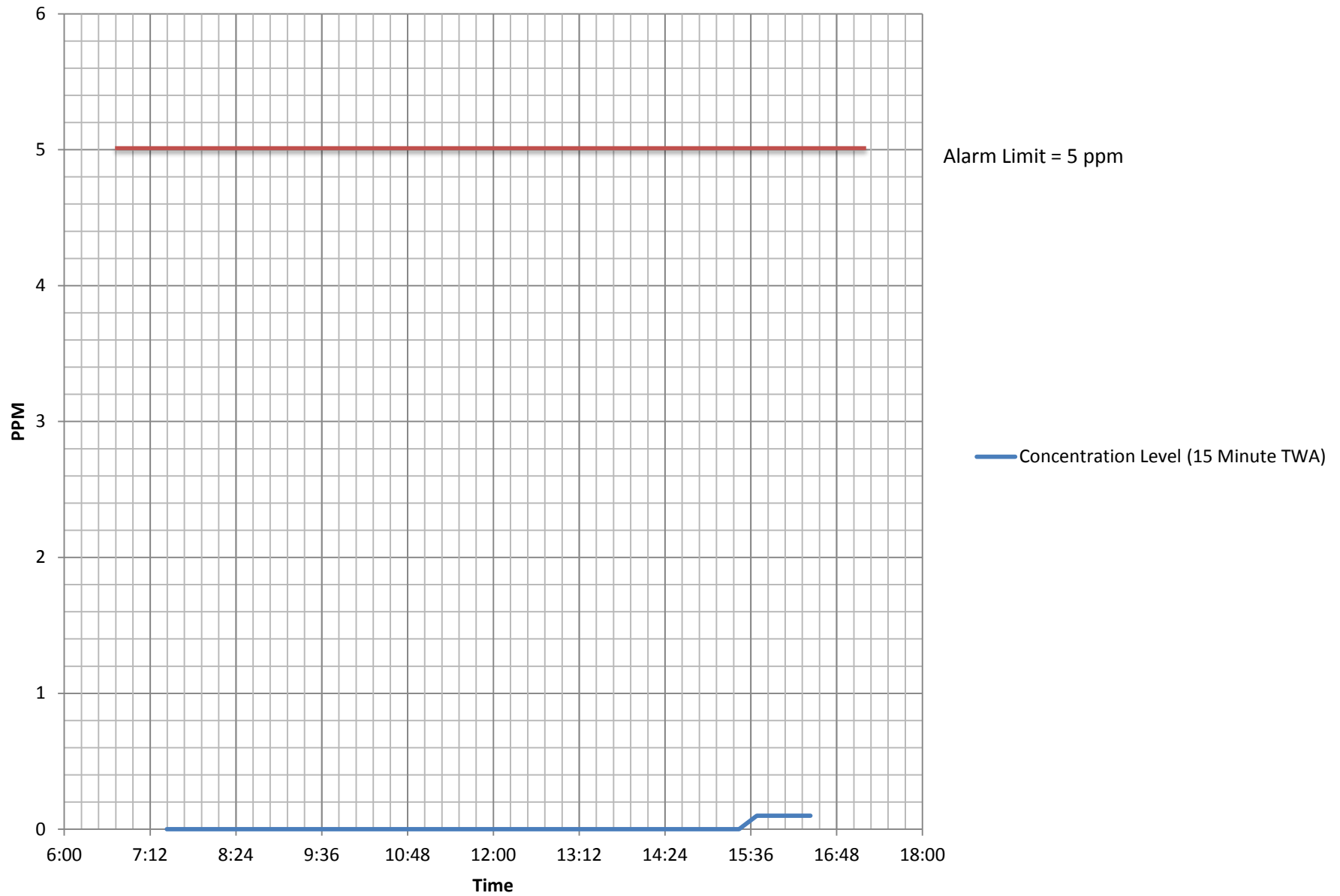
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

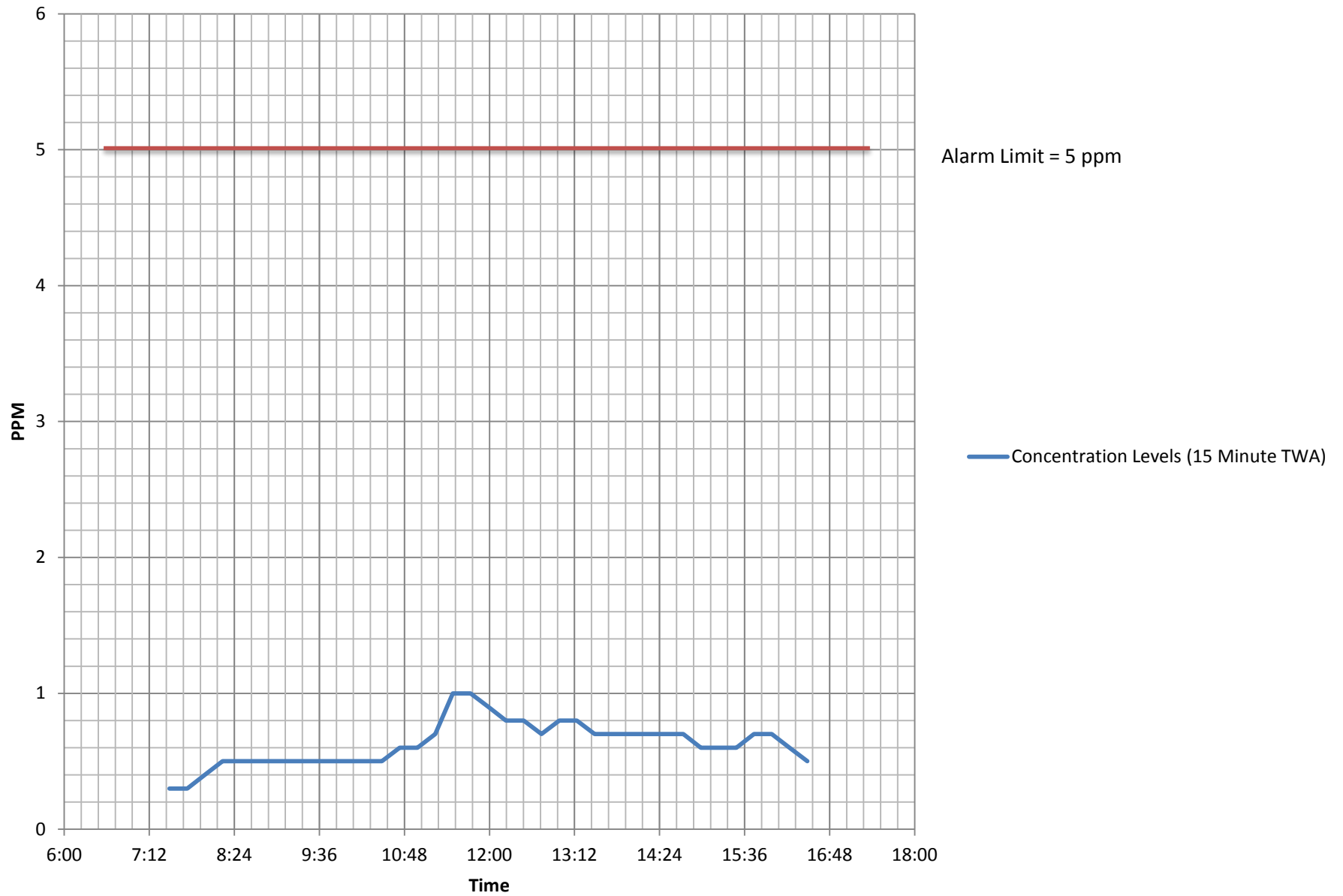
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 4/14/14



Southwest VOC Monitoring Levels 4/14/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/15/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Overcast, 59°F, Humidity 93%, Visibility 8 mi (noaa.gov)

Wind Speed & Direction: South 8 mph (Gusts of 25 mph) @ 6:51

Site Work Activities: NYCC installs sheeted pits #5, #9, #11, and #12 which were completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

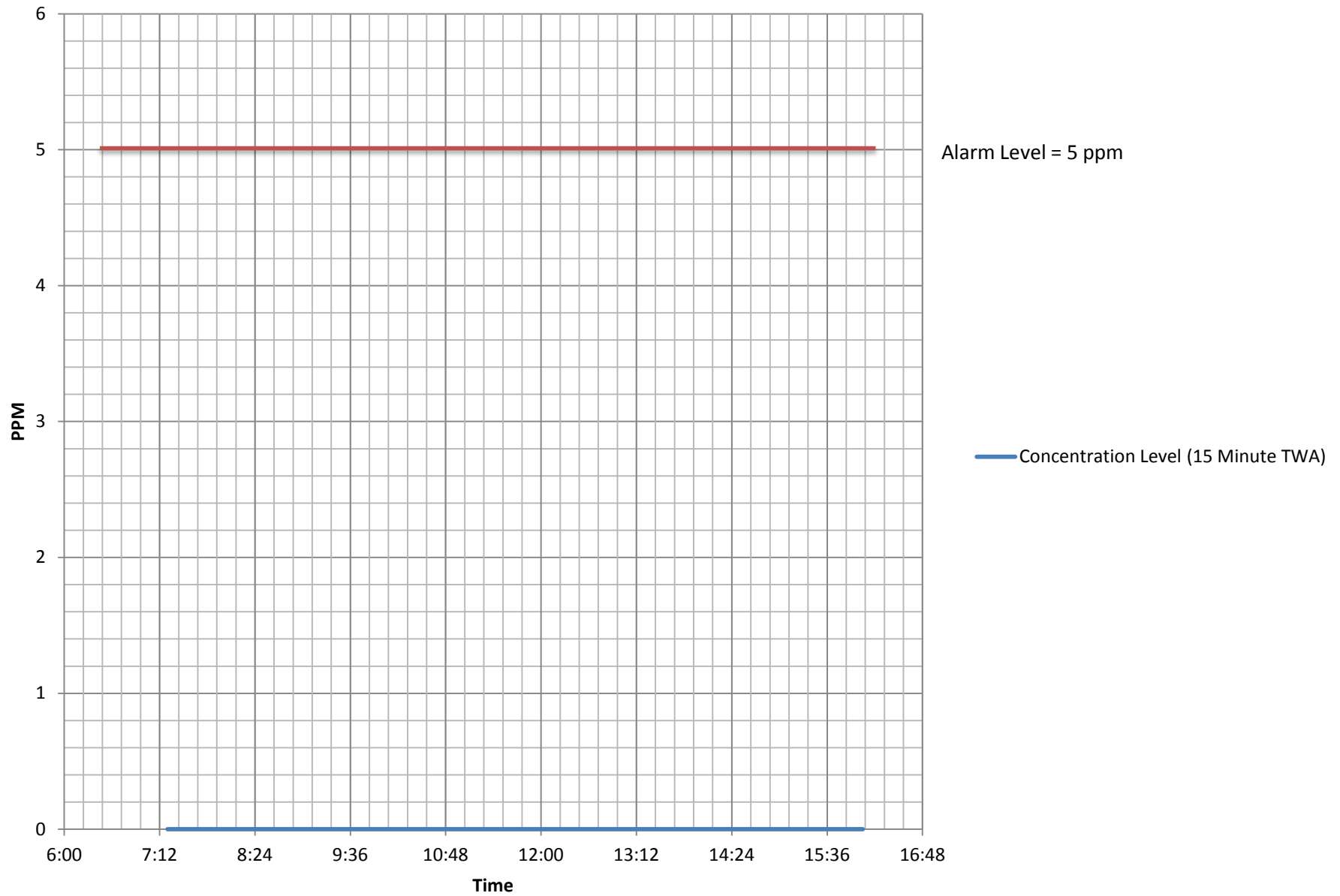
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

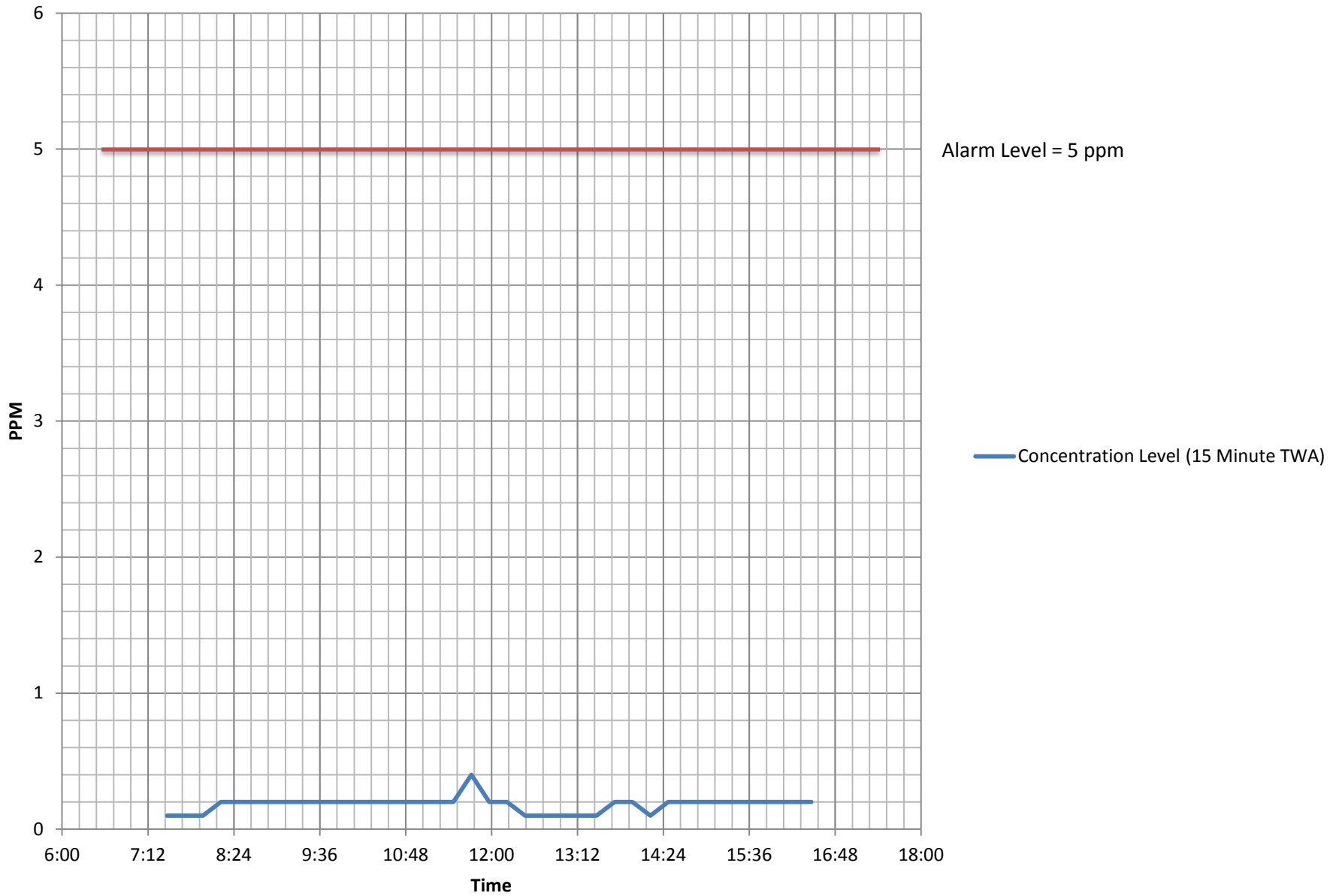
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 4/15/14



Southwest VOC Monitoring Level 4/15/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/16/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Mostly Cloudy, 32°F, Humidity 2%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 mph (Gusts of 18 mph) @ 6:51

Site Work Activities: NYCC installs sheeted pits #14, #16, and #19 which were completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

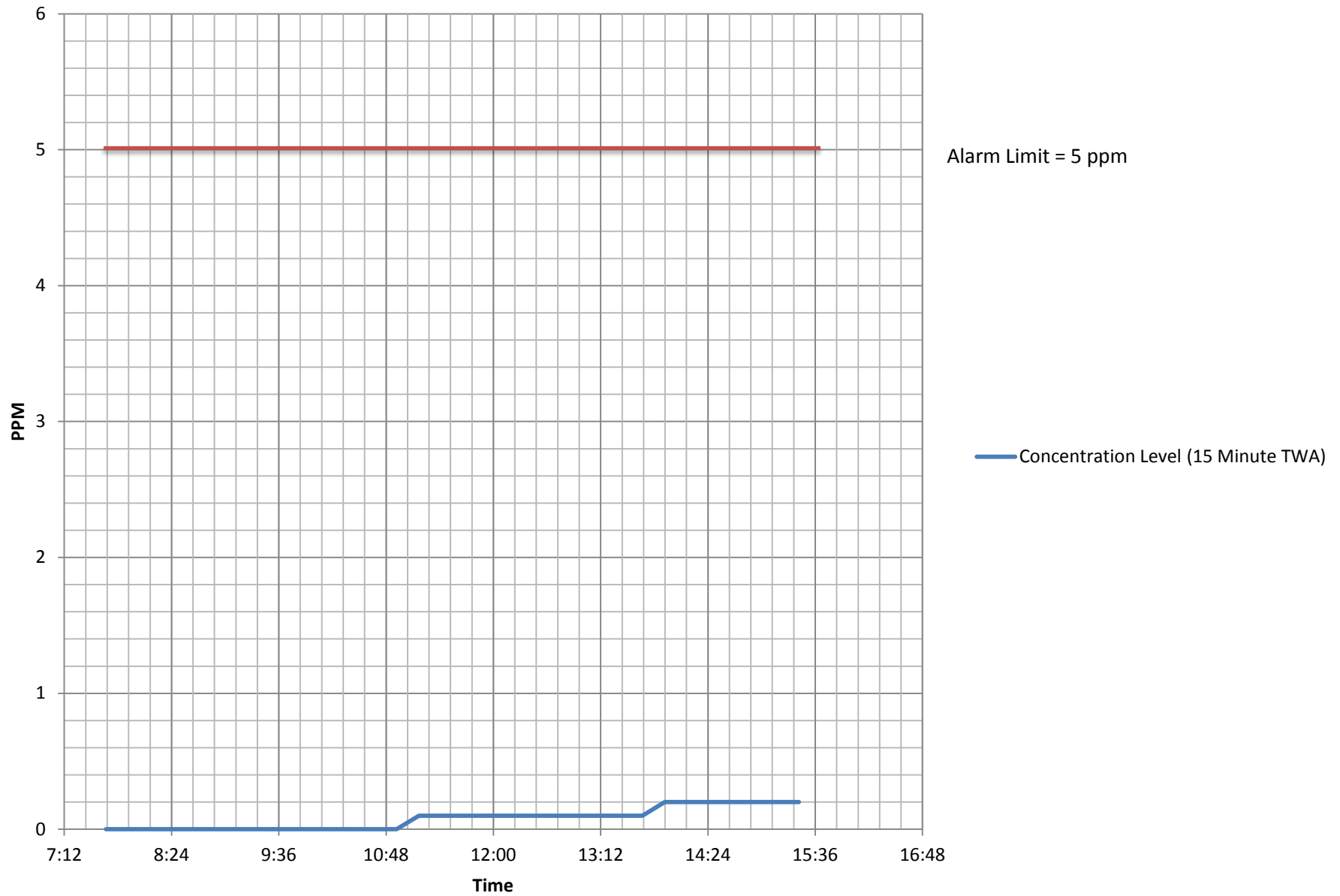
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

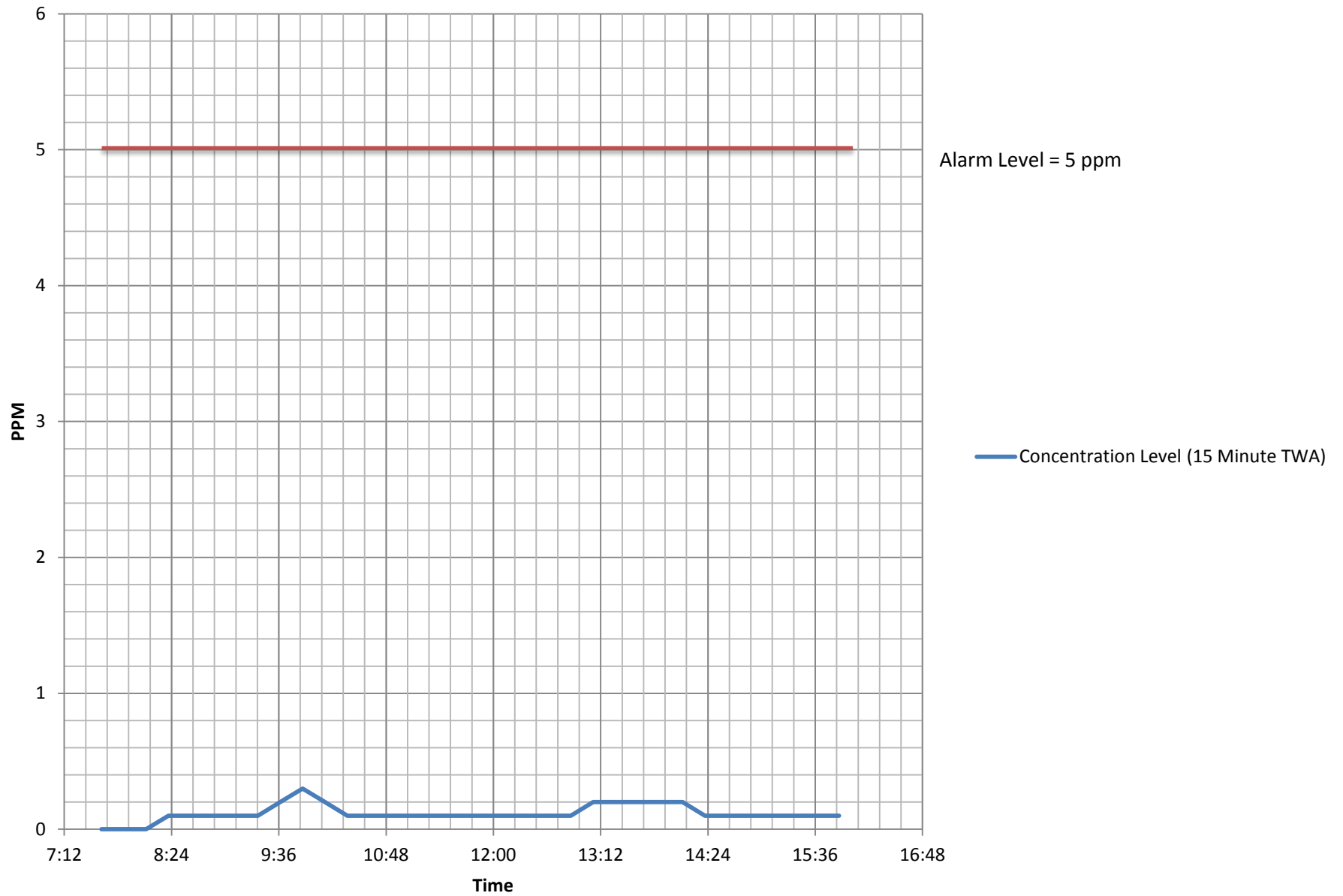
Northeast VOC Monitoring Levels 4/16/14



Alarm Limit = 5 ppm

— Concentration Level (15 Minute TWA)

Southwest VOC Monitoring Levels 4/16/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/17/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 36°F, Humidity 52%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: North East 10 mph (Gusts of 21 mph) @ 6:51

Site Work Activities: NYCC installs sheeted pit A which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 98 ppm

Background Concentration Reading (Upwind): 0.0ppm

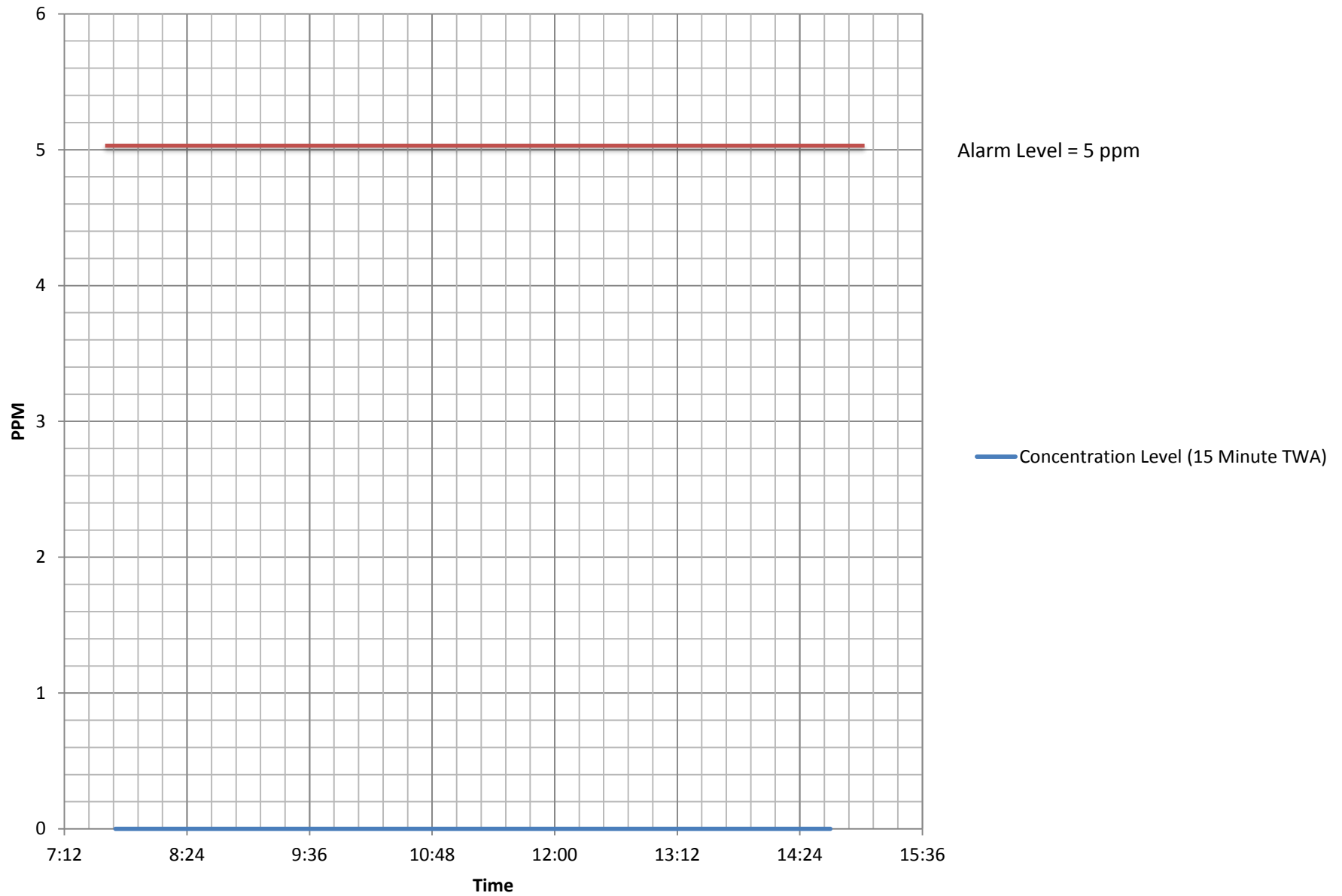
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

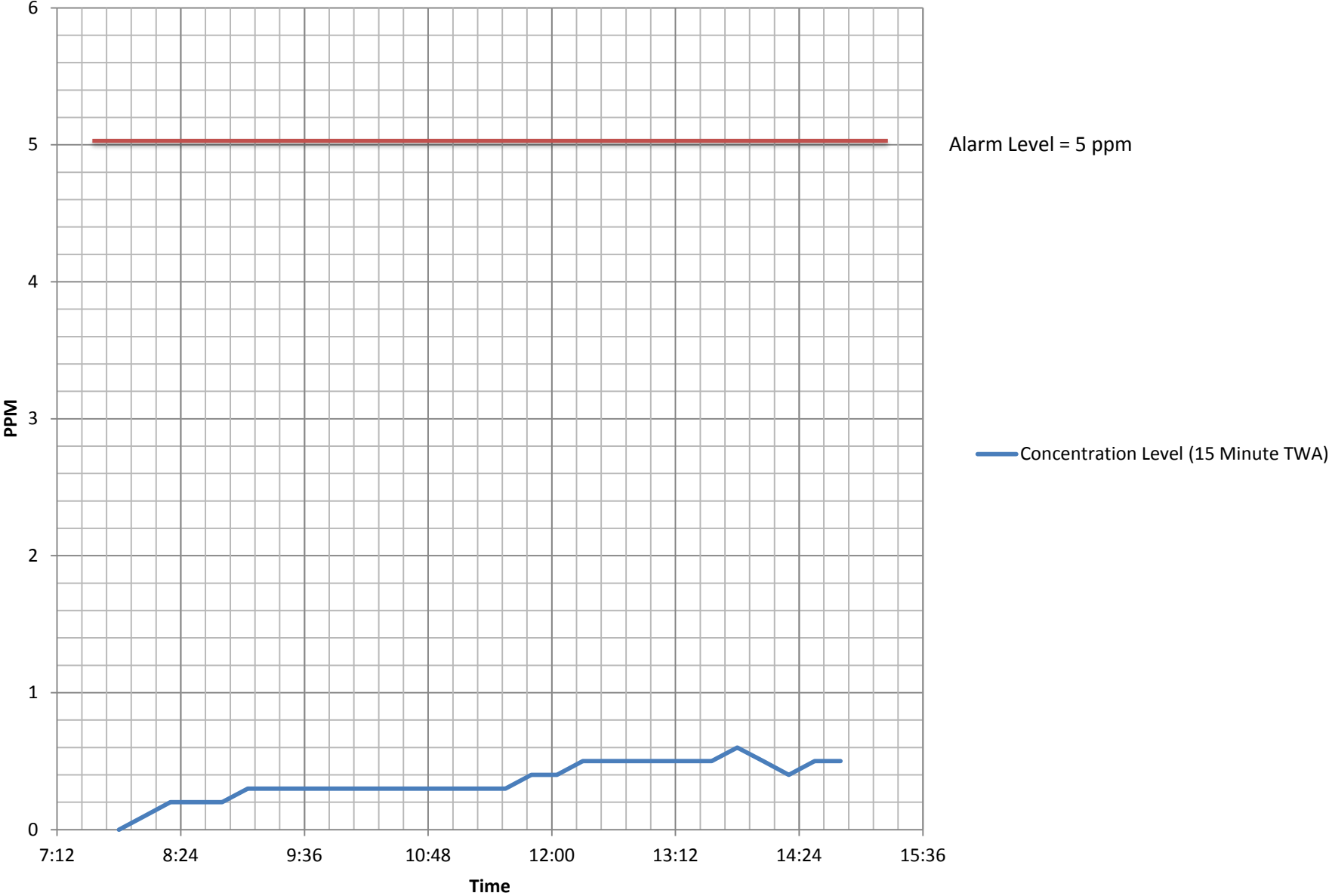
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring 4/17/14



Southwest VOC Monitoring 4/17/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/18/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 10:51 Partly Cloudy, 42°F, Humidity 58%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: East 8 mph @ 10:51

Site Work Activities: NYCC installs sheeted pit #20 & 21 which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

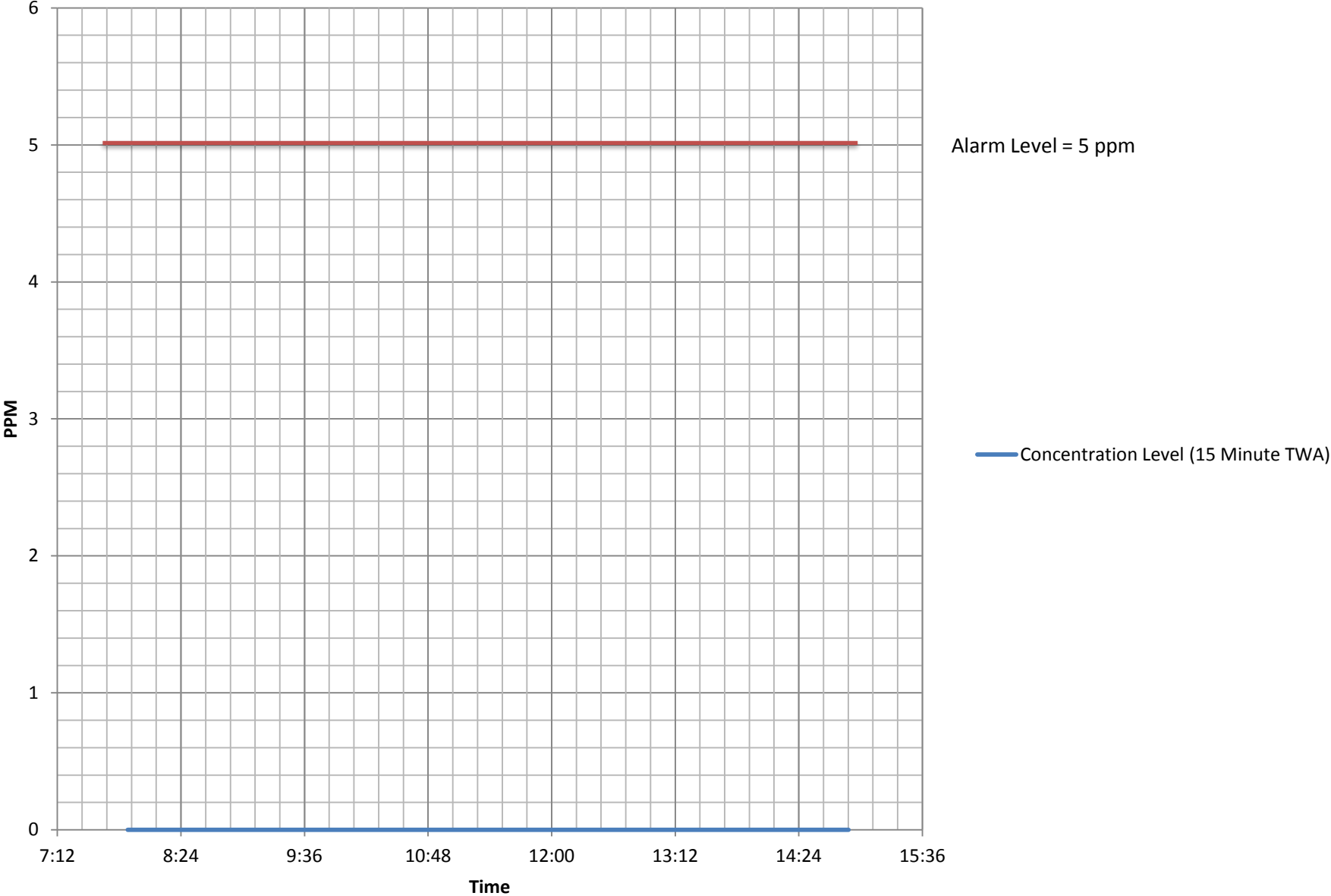
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

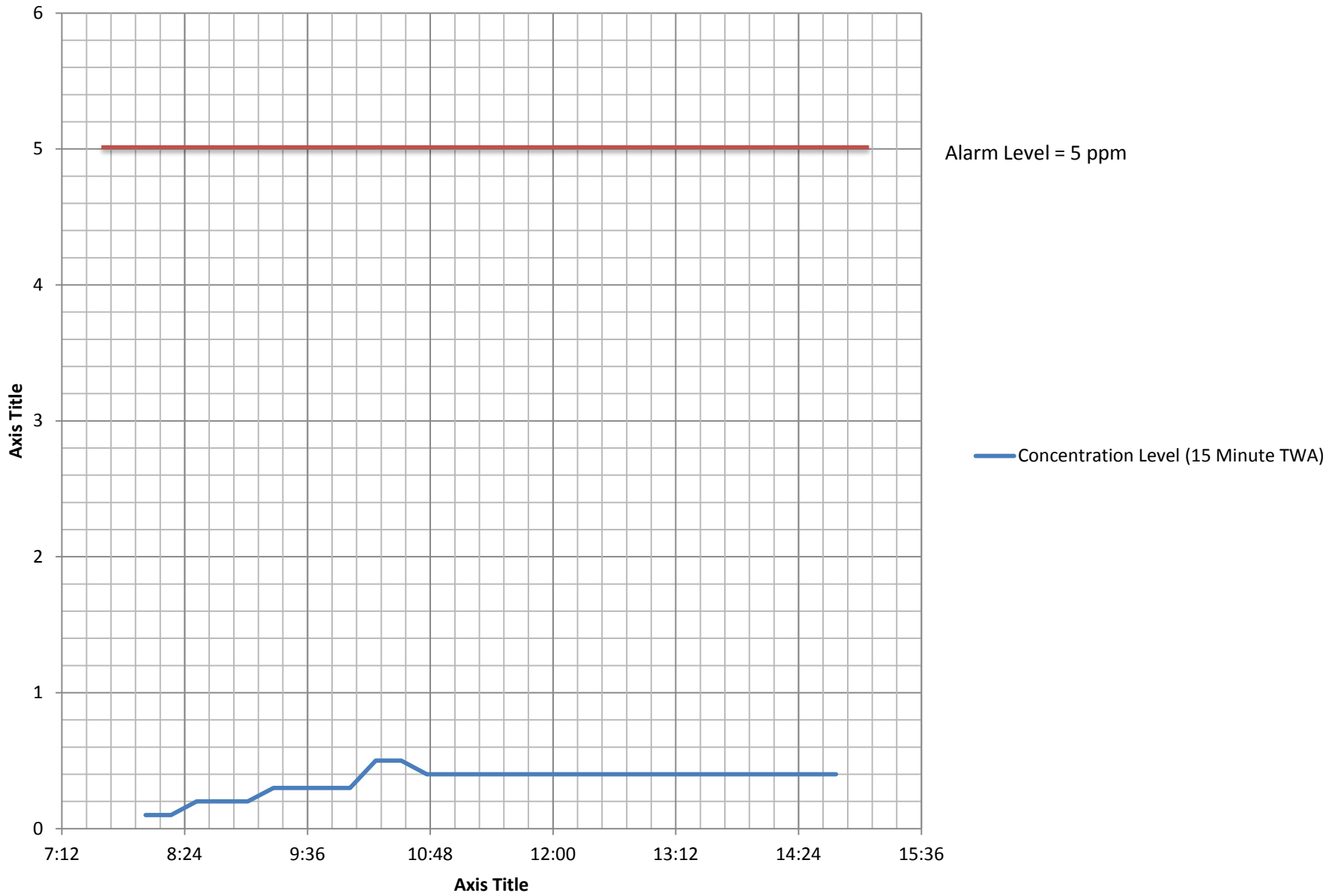
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 4/18/14



Southwest VOC Monitoring Levels 4/18/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/21/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 43°F (High of 63°F), Humidity 58%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 6:51

Site Work Activities: NYCC installs sheeted pits #23 which was completed and filled with flowable fill by the end of the day. NYCC also continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

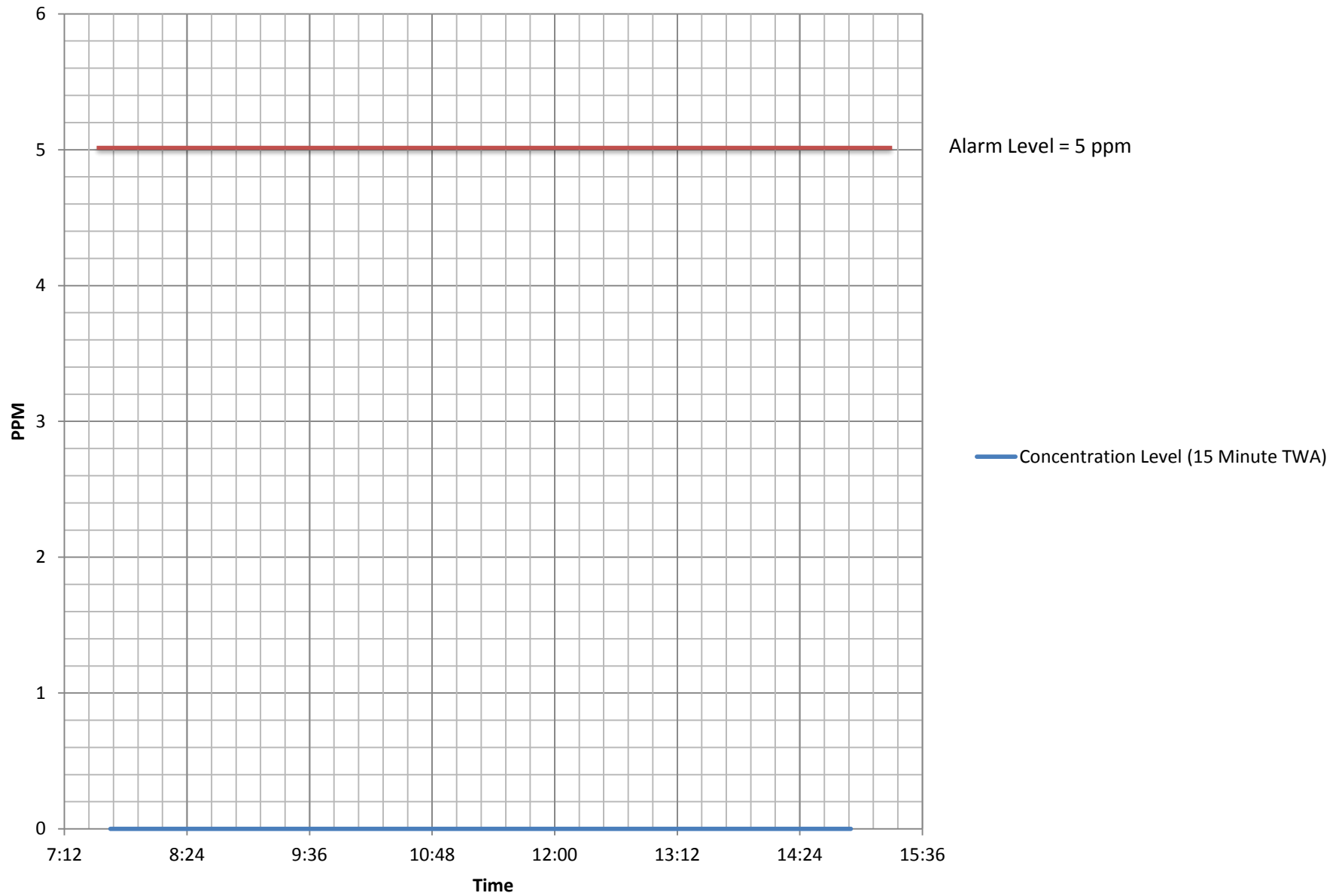
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

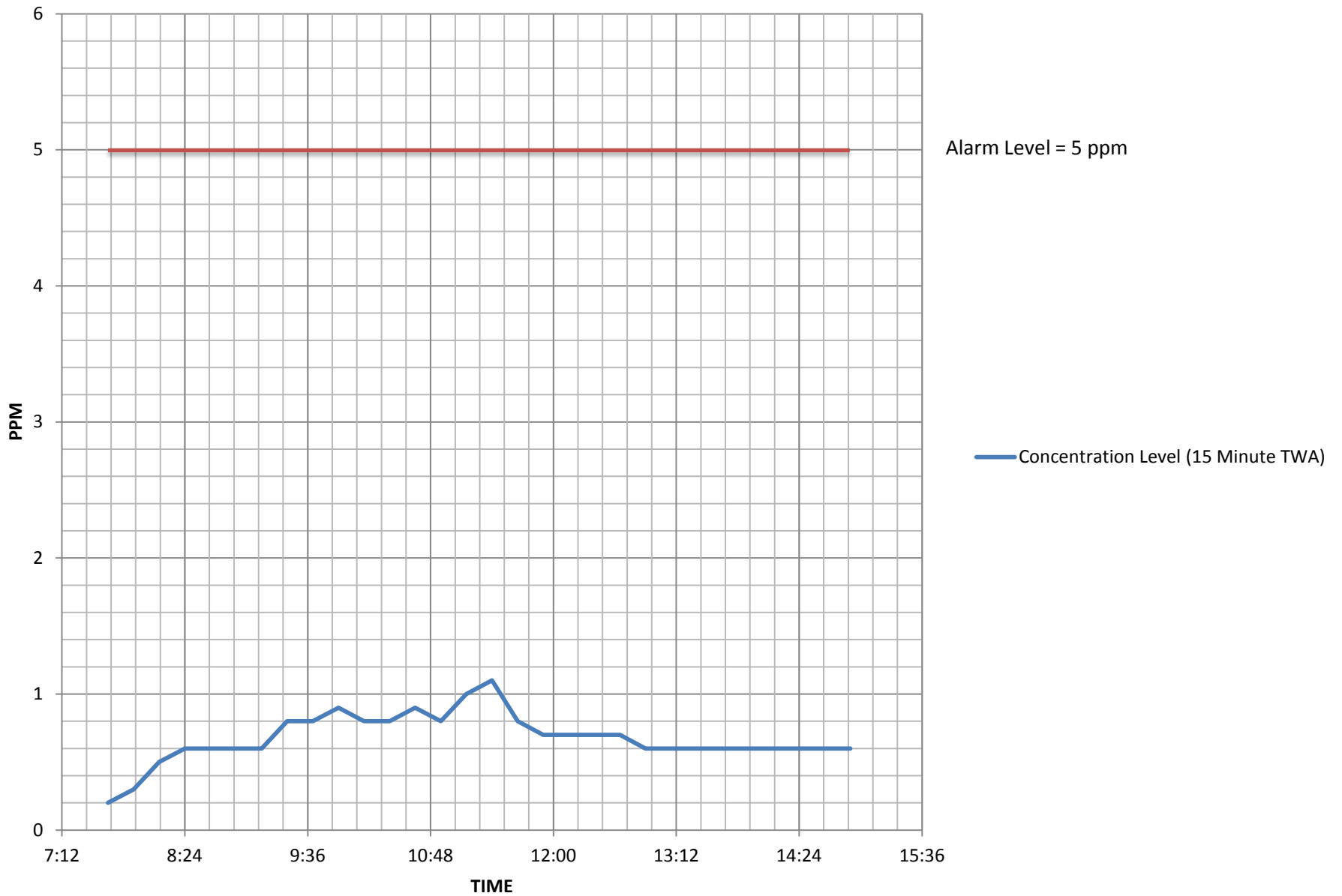
Notes/Comments:

No excursions were noted for this day.

Southwest VOC Monitoring Level 4/21/14



Southwest VOC Monitoring Levels 4/21/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/22/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 52°F (High of 68°F), Humidity 75%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 9 mph from the West @ 6:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques; installs truck wash and begins guide wall construction.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

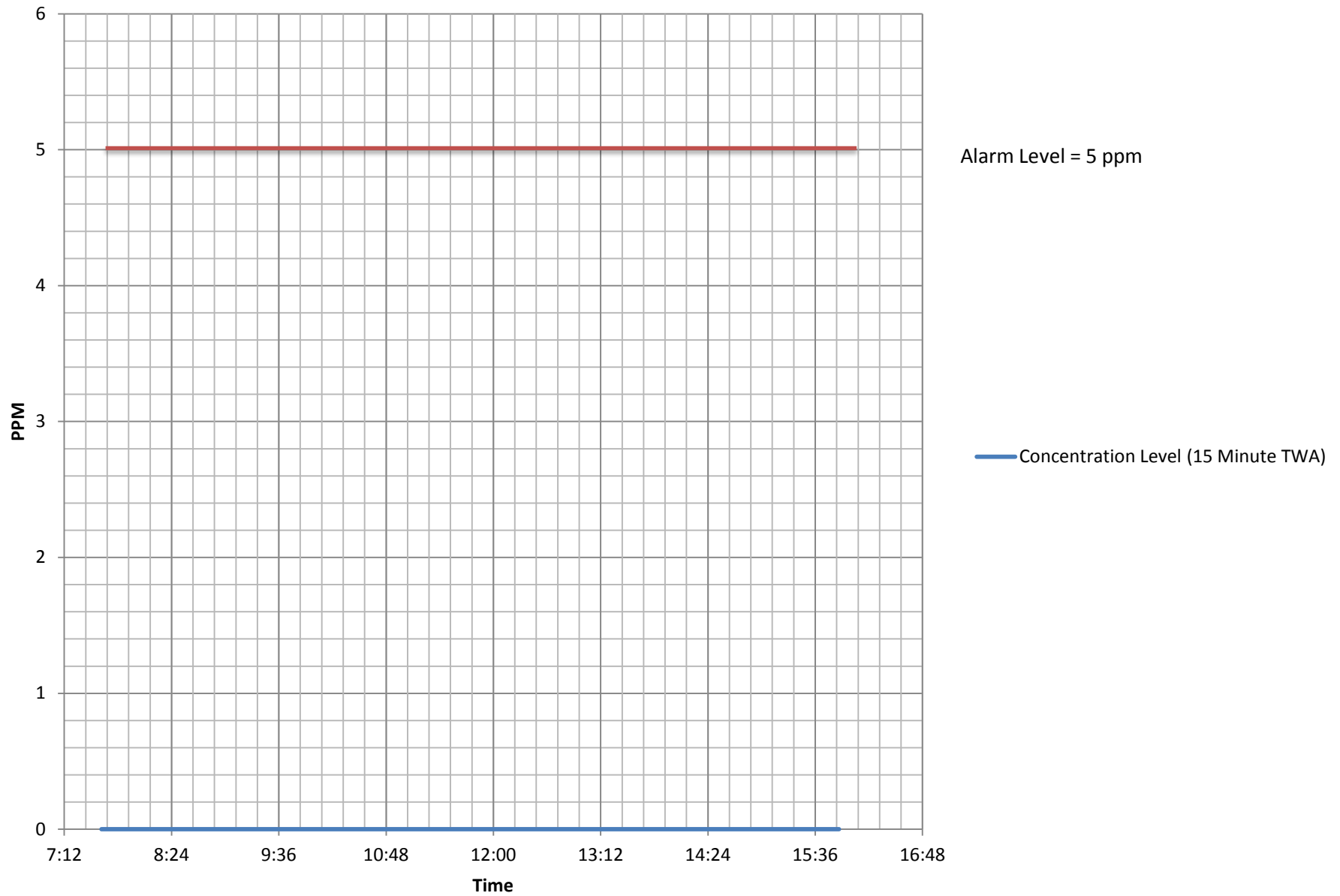
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

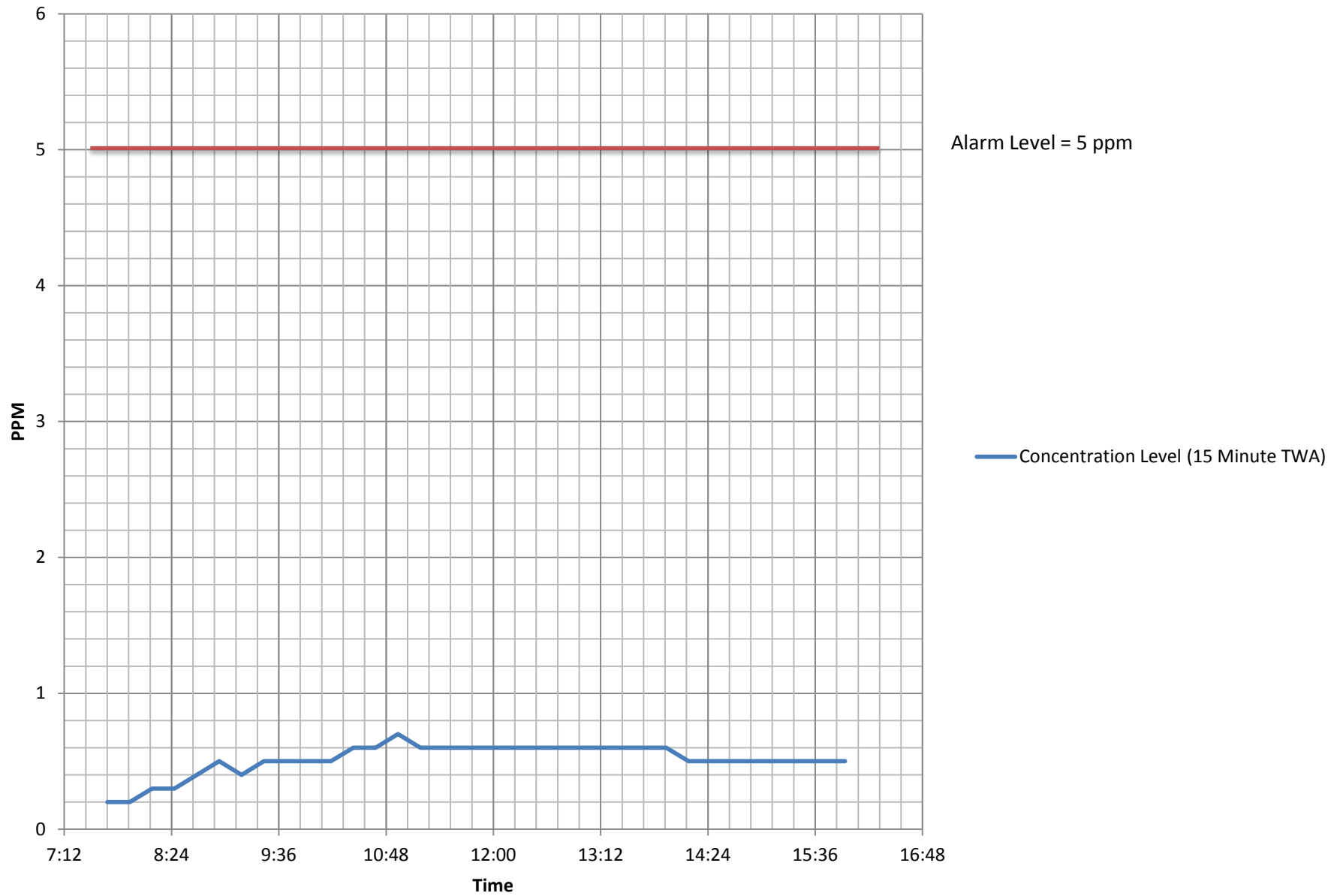
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 4/22/14



Southwest VOC Monitoring Levels 4/22/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/23/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51 Overcast, 56°F (High of 58°F), Humidity 44%, Visibility 10 mi
(noaa.gov)

Wind Speed & Direction: 7 mph Variable @ 13:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both
spun casing and air hammer techniques; continues guide wall construction
and pours concrete at the end of the day.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN
902299

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

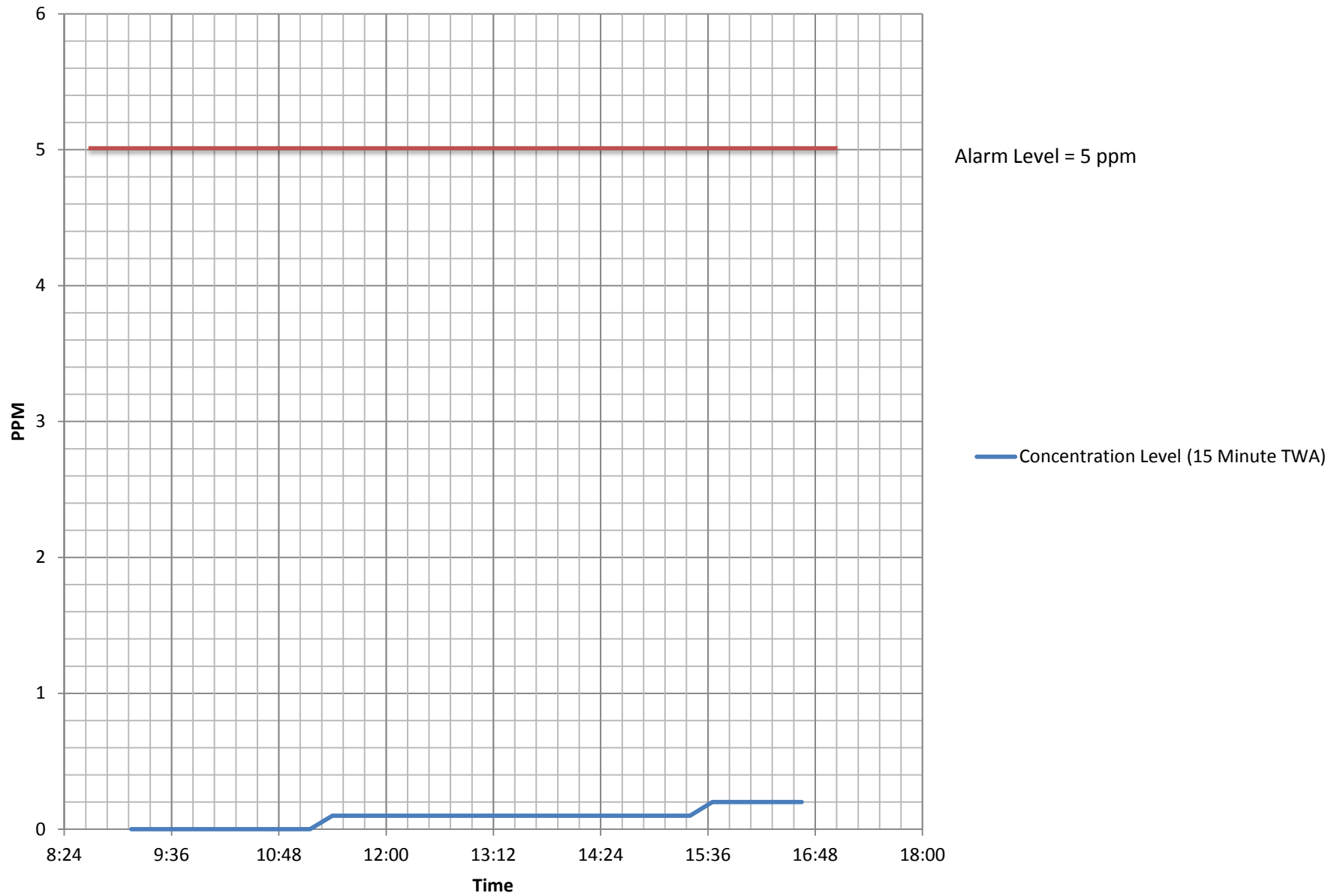
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

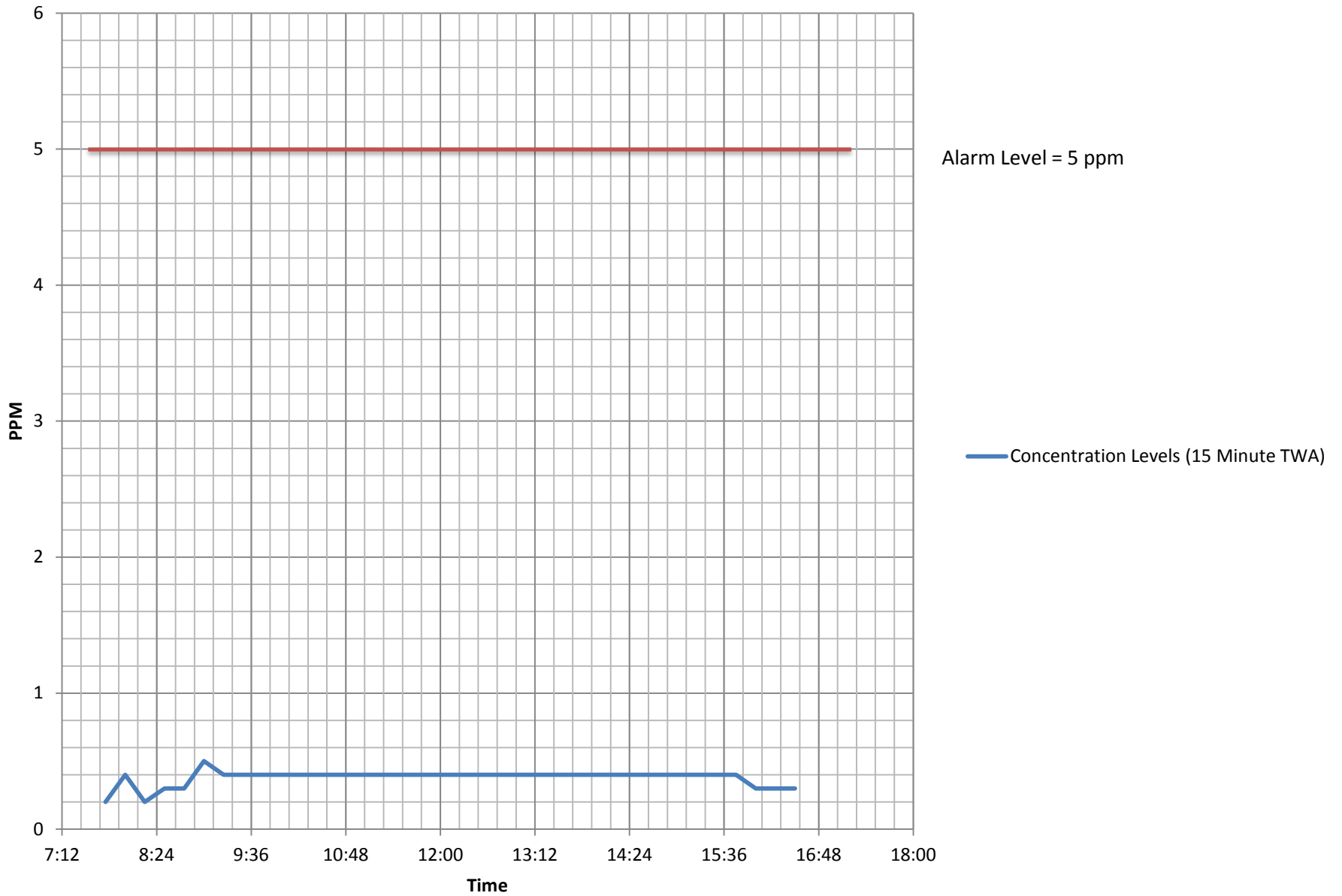
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Concentration Levels 4/23/14



Southwest VOC Concentration Levels 4/23/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/24/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Fair, 44°F (High of 64°F), Humidity 32%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 8 mph from the Northwest @ 7:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques; continues guide wall construction and pours concrete at the end of the day.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

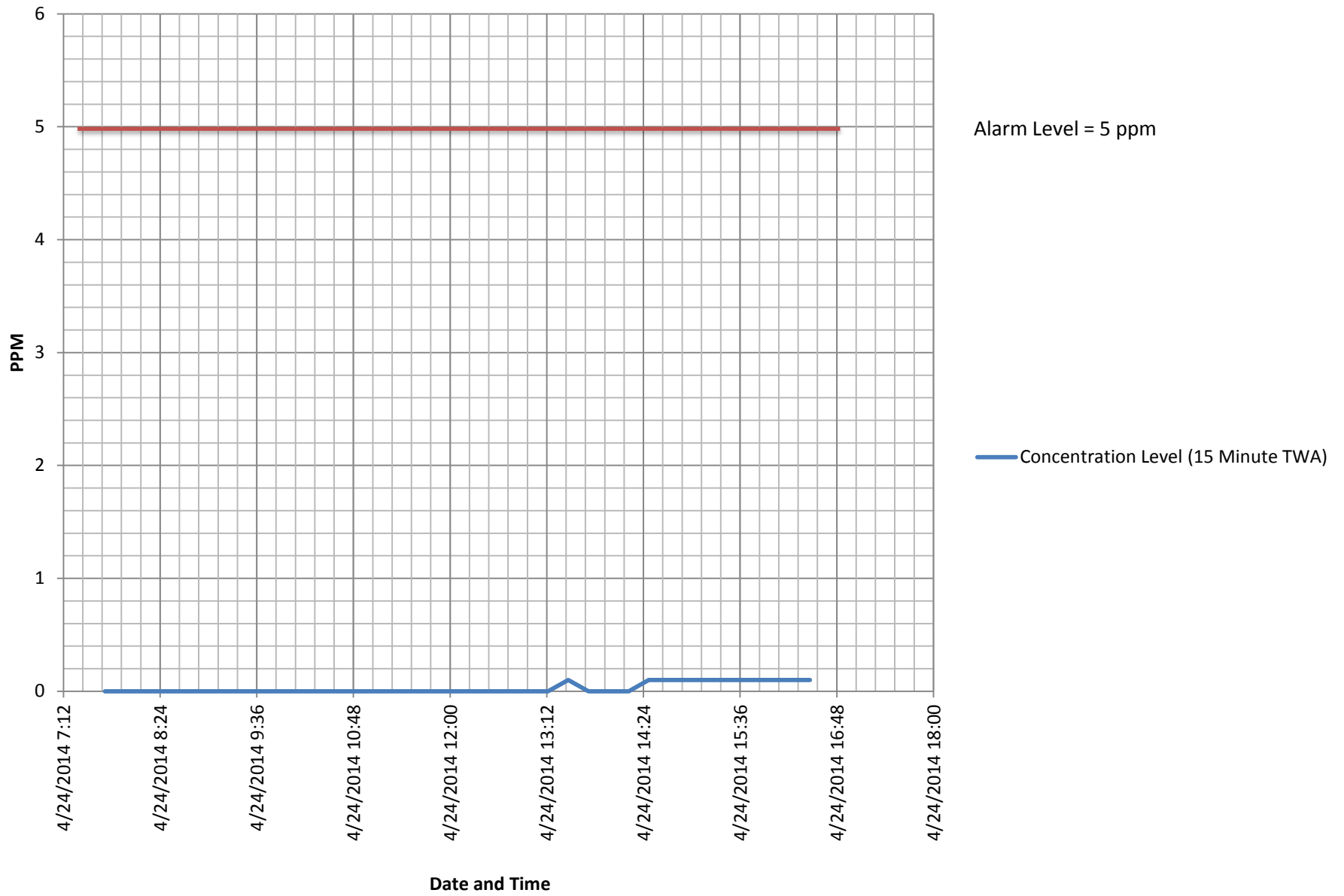
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

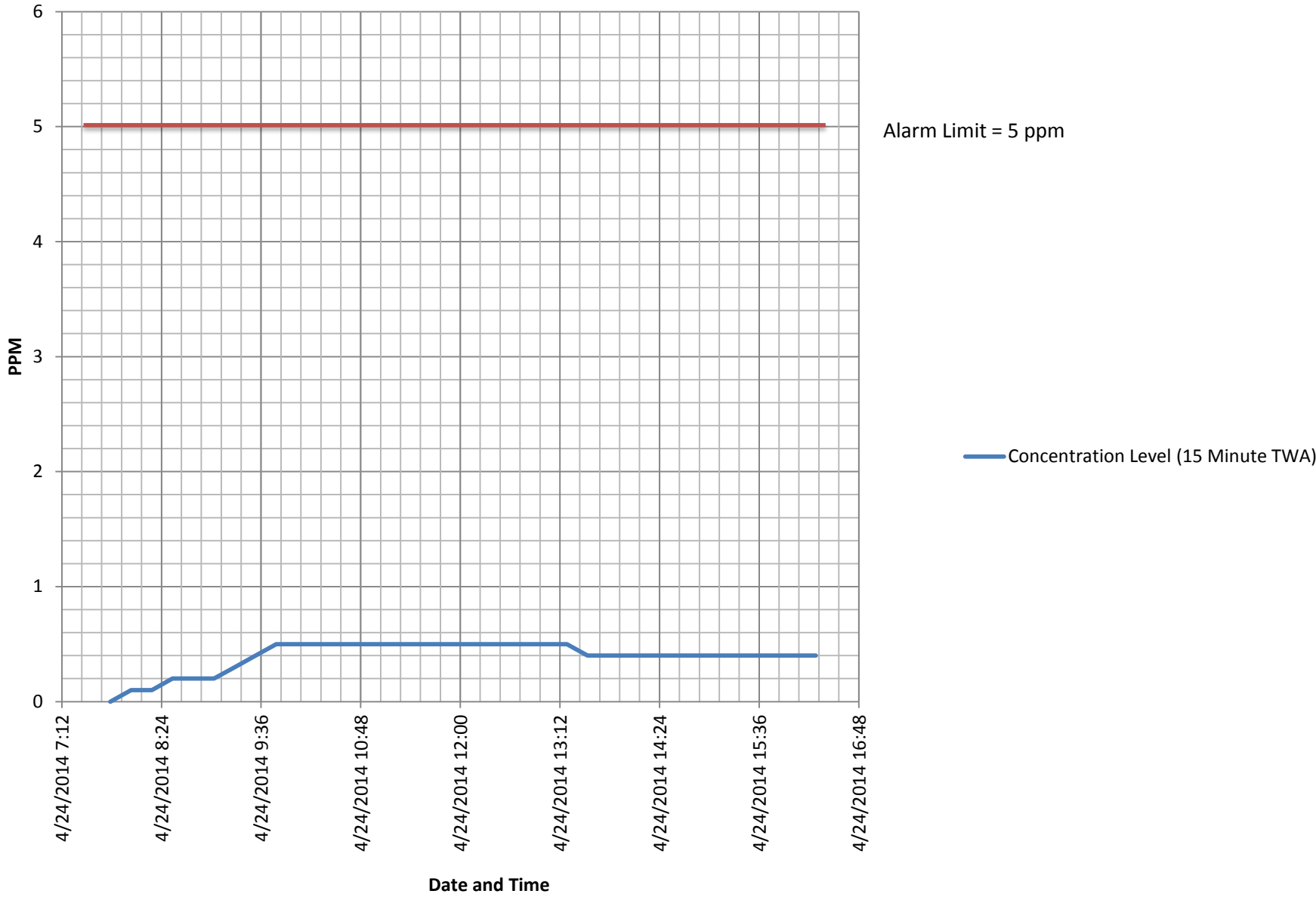
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Concentration Levels 4/24/14



Southwest VOC Concentration Level 4/24/14



Alarm Limit = 5 ppm

Concentration Level (15 Minute TWA)

Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/25/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 46°F (High of 60°F), Humidity 34%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 6:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques; continued guide wall construction and pours concrete at the end of the day.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 99 ppm

Background Concentration Reading (Upwind): 0.0ppm

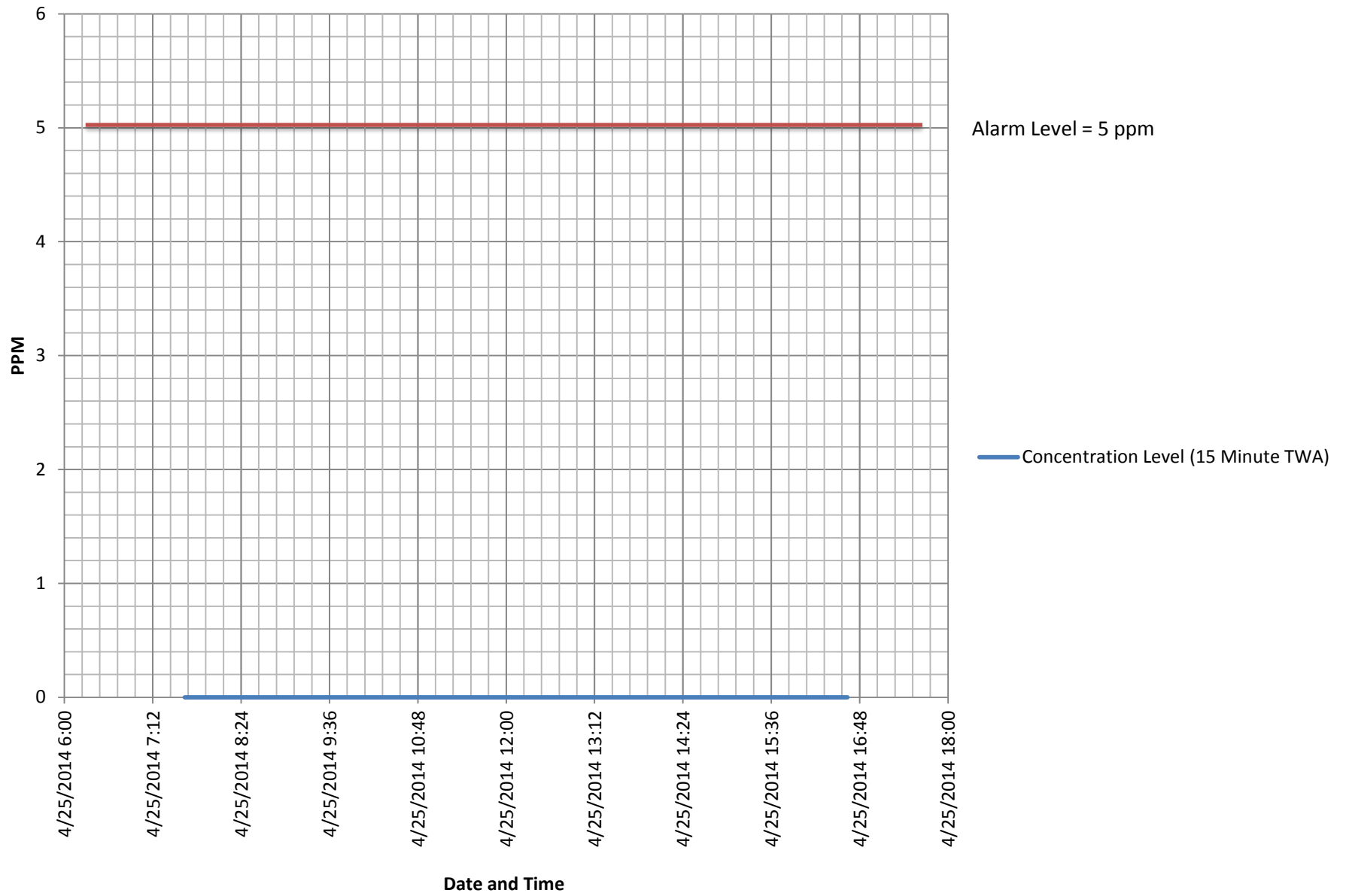
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

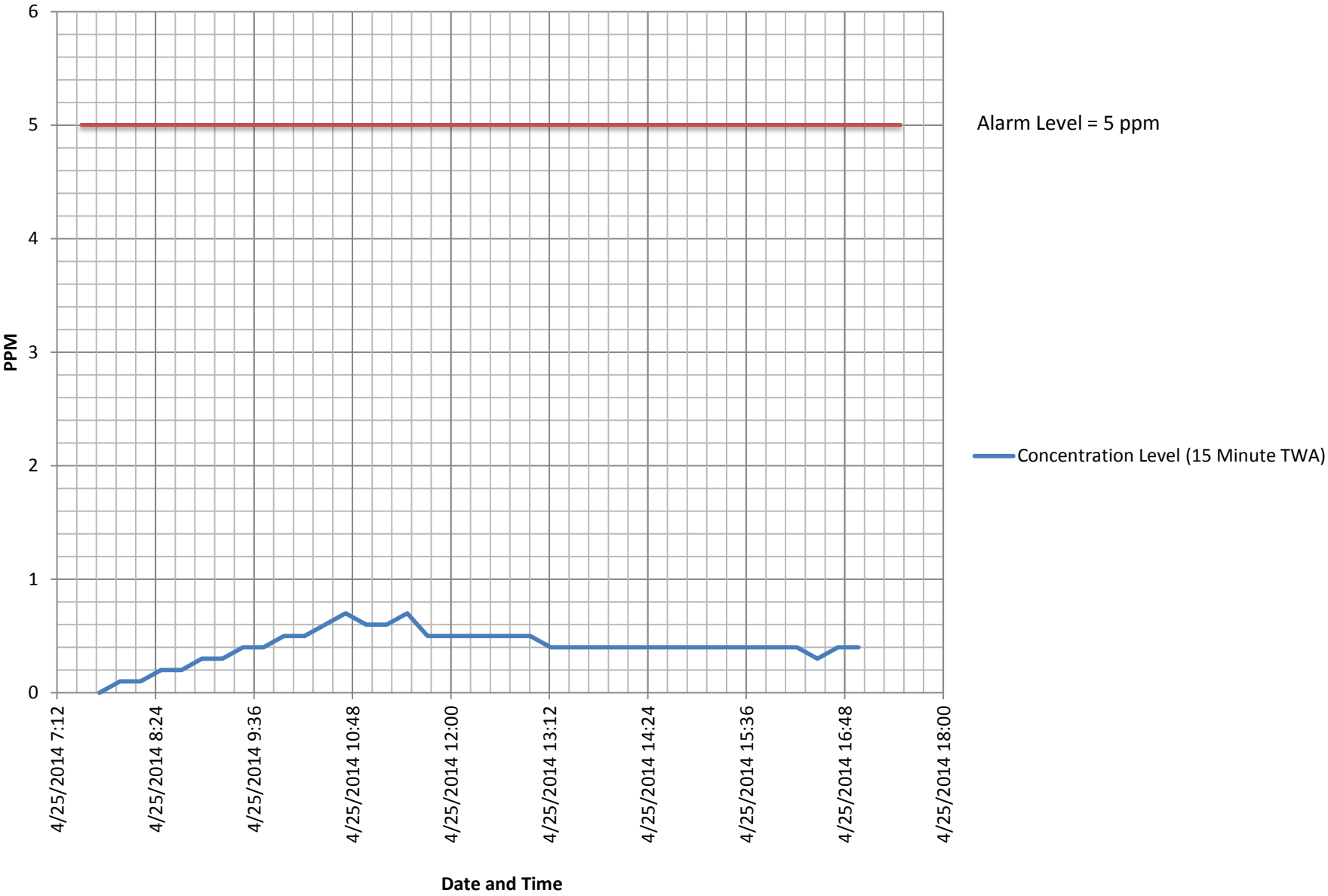
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Concentration Levels 4/25/14



Southwest VOC Concentration Level 4/25/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/28/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 9:51 Fair, 54°F (High of 65°F), Humidity 65%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 6 MPH @ 9:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Pre-trenching for sheeting along the eastern site boundary has also been completed.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

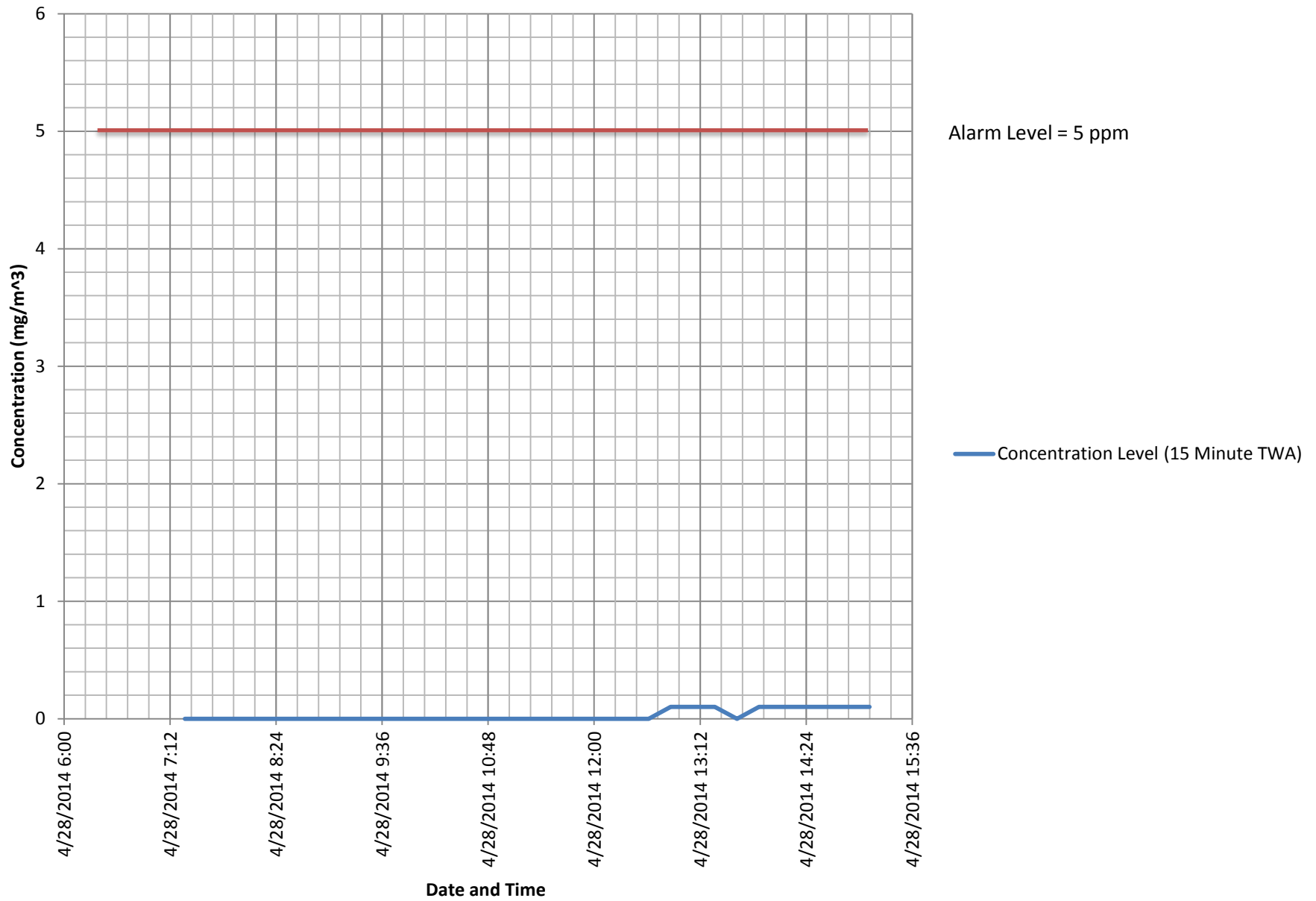
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

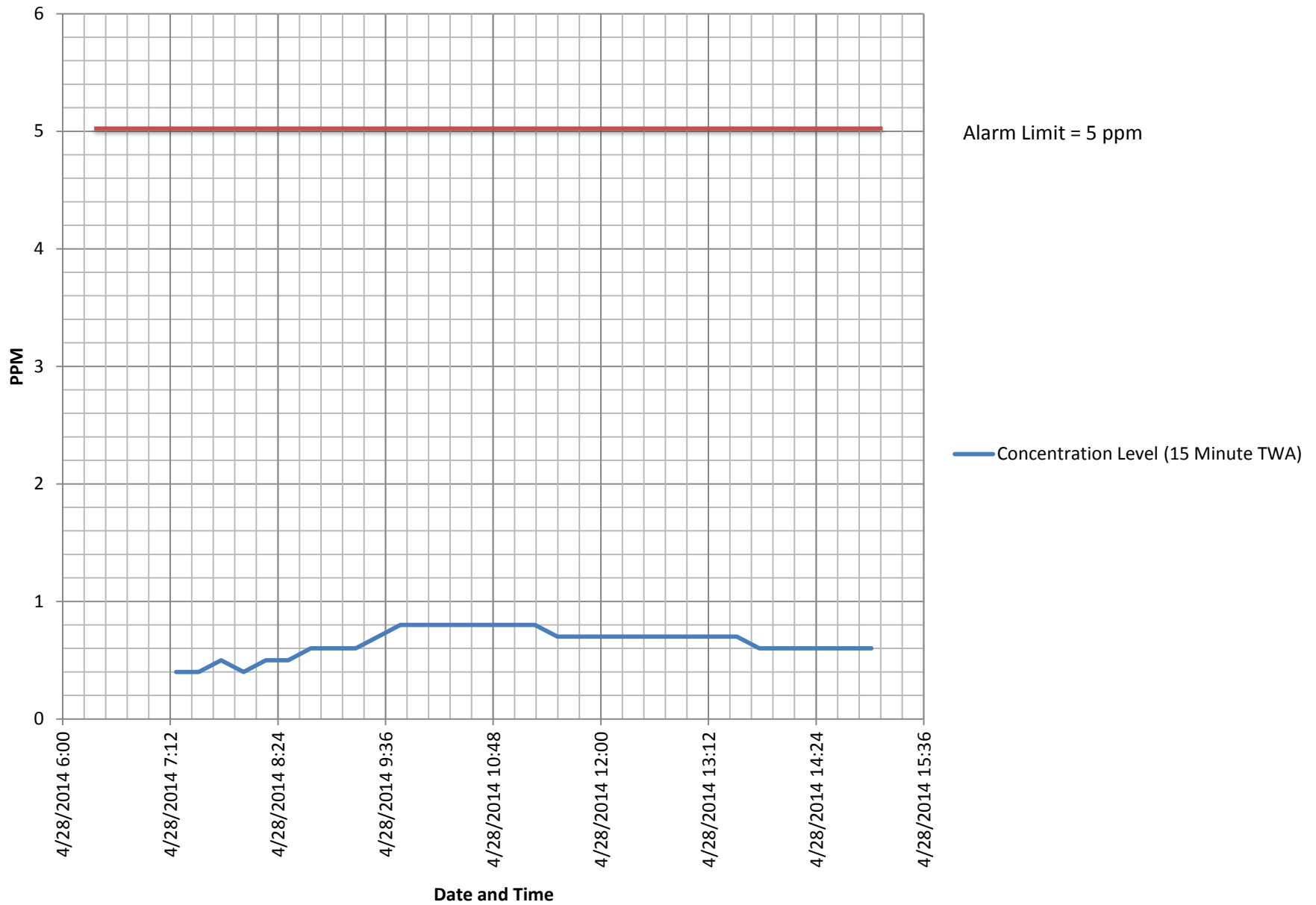
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 4/28/14



Southwest VOC Monitoring Levels 4/28/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/29/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Overcast, 69°F (High of 52°F), Humidity 69%, Visibility 10 mi
(noaa.gov)

Wind Speed & Direction: 8 MPH from the Southeast @ 6:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 98 ppm and SW 96 ppm

Background Concentration Reading (Upwind): 0.0ppm

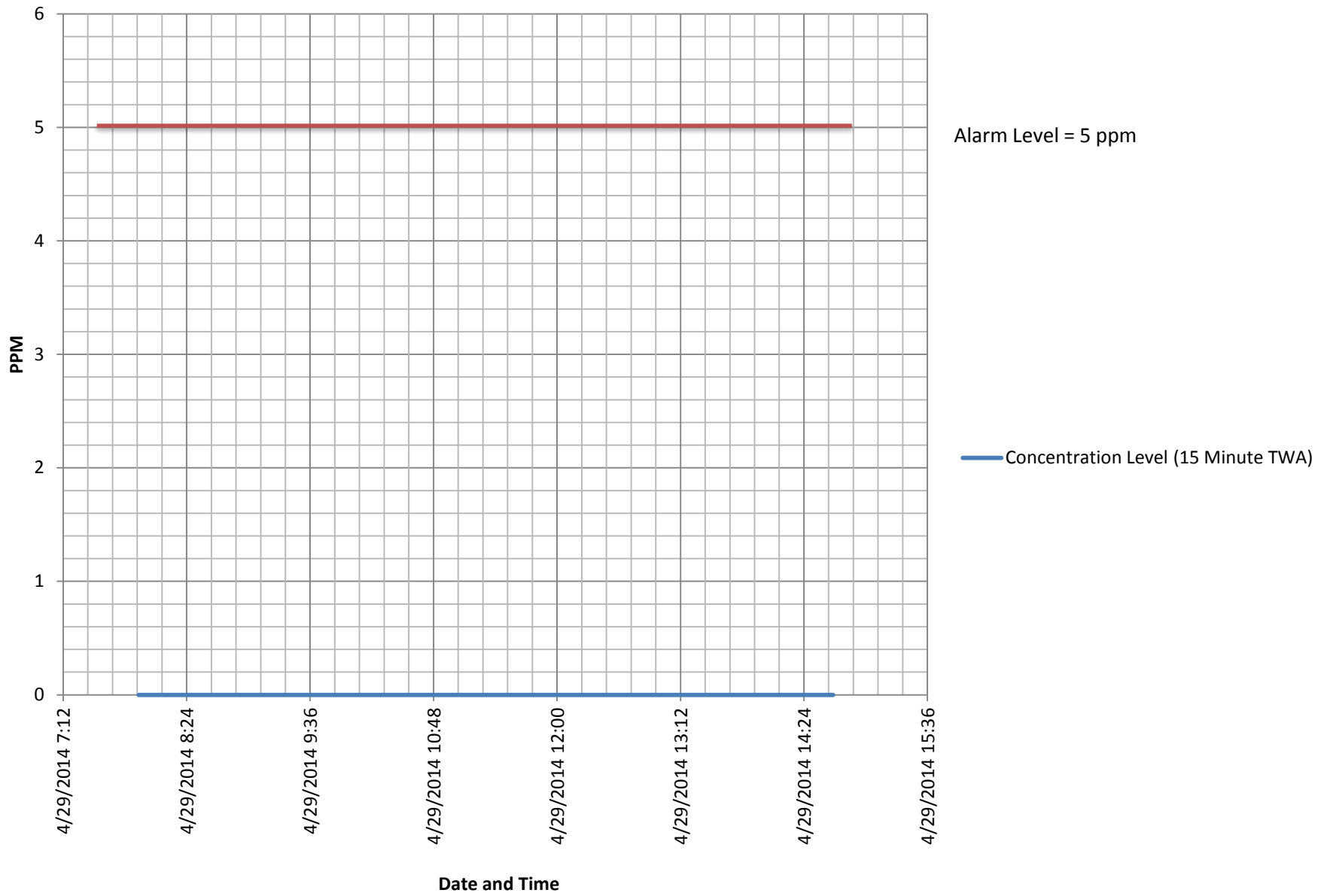
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

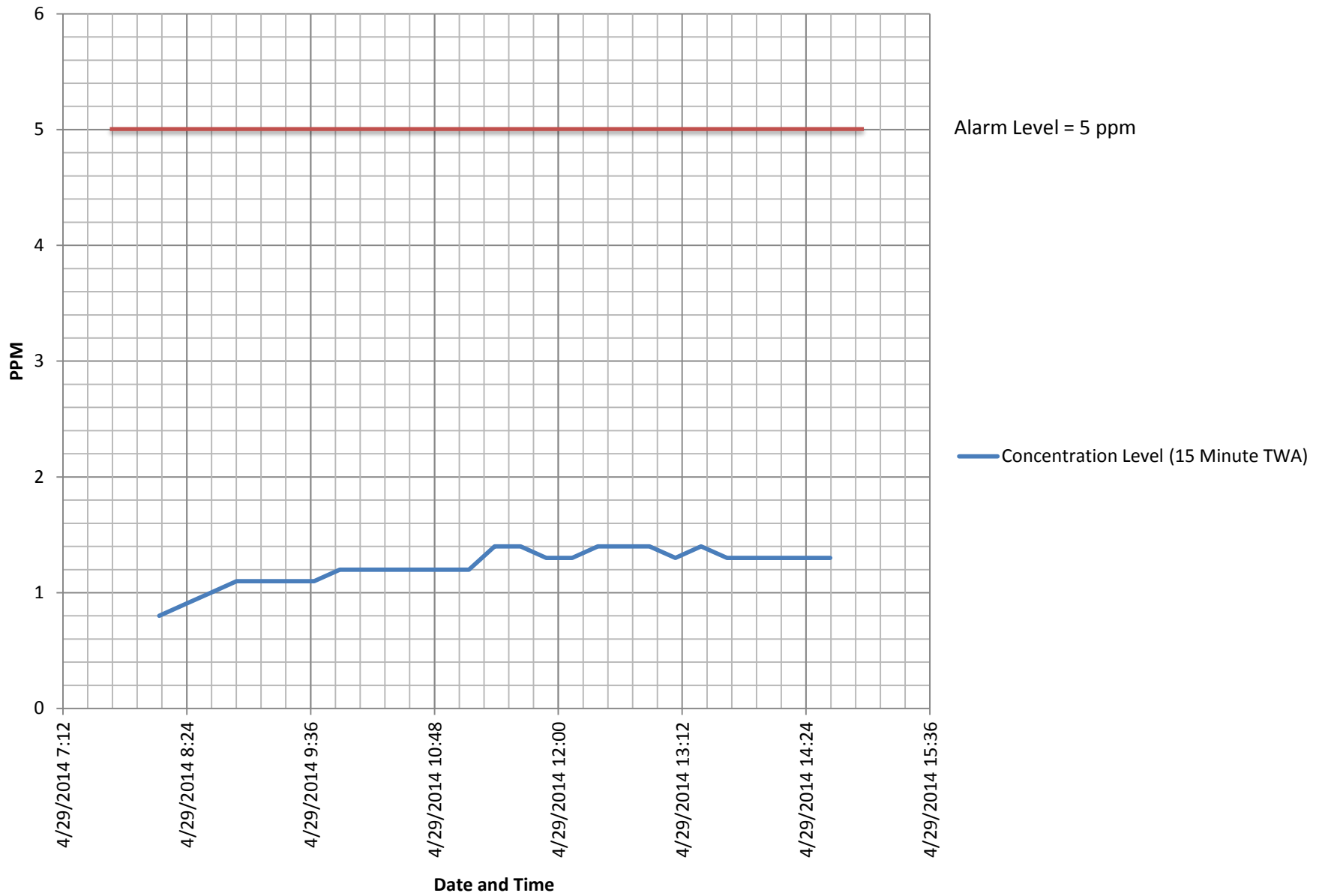
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 4/29/14



Southwest VOC Monitoring Levels 4/29/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 4/30/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Rain, 42°F (High of 52°F), Humidity 89%, Visibility 4 mi (noaa.gov)

Wind Speed & Direction: 13 MPH from the Southeast (Gusts @ 25 MPH) @ 6:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

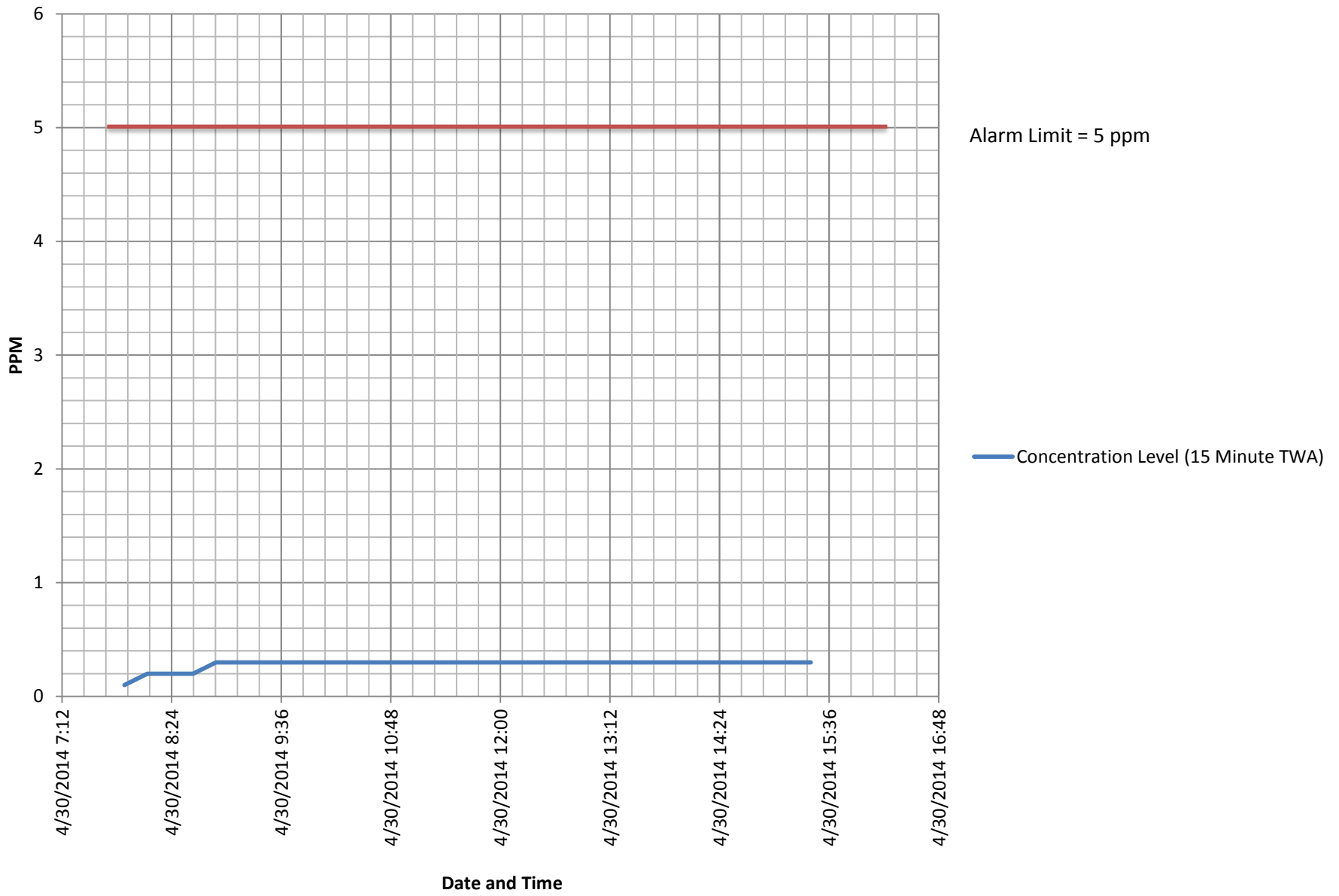
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

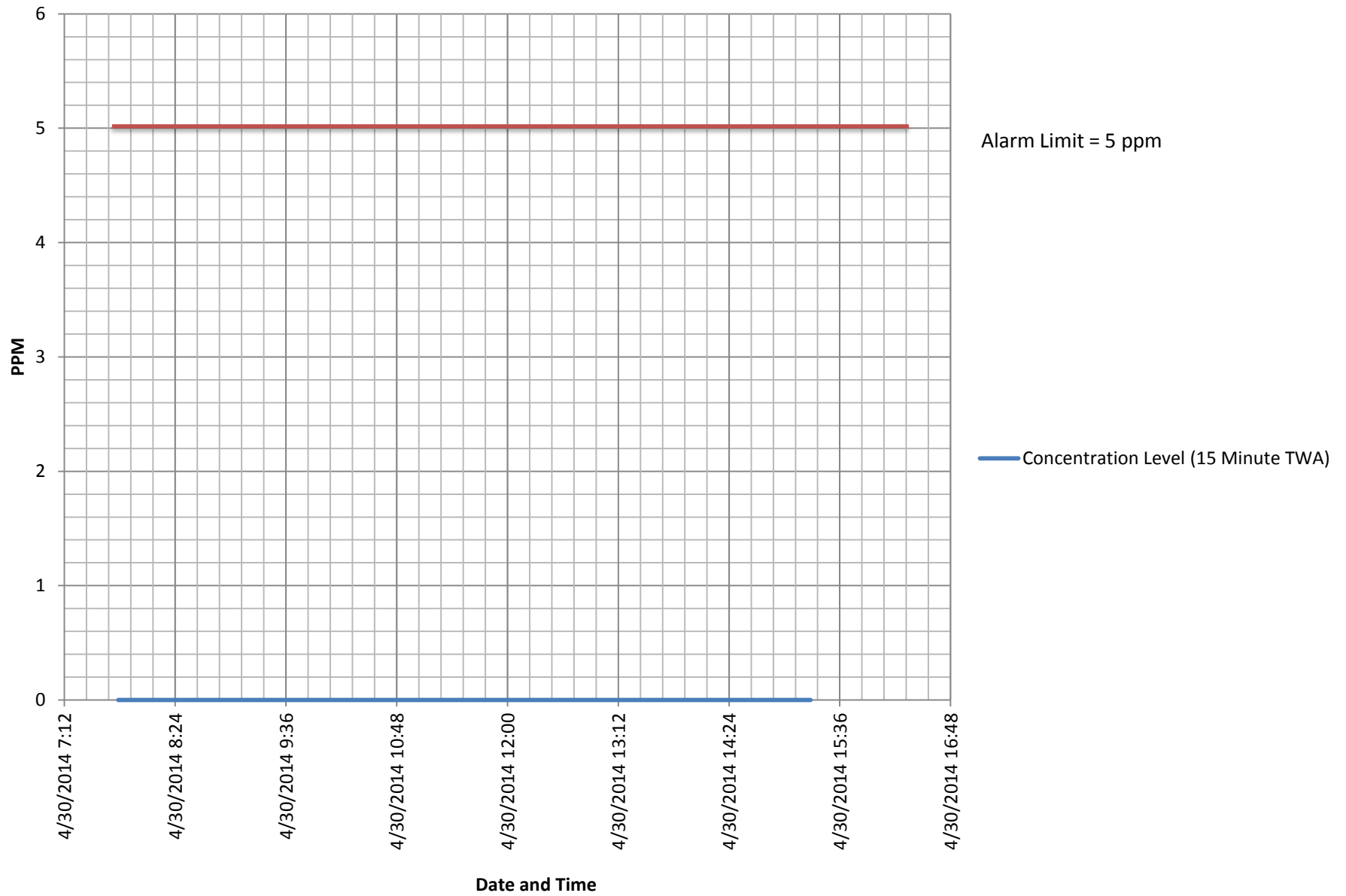
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 4/30/14



Southwest VOC Monitoring Levels 4/30/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/1/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51 Fair, 71°F (High of 73°F), Humidity 63%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 7 MPH from the West @ 12:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting installation at the northeast corner along the eastern site boundary begins.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 105 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

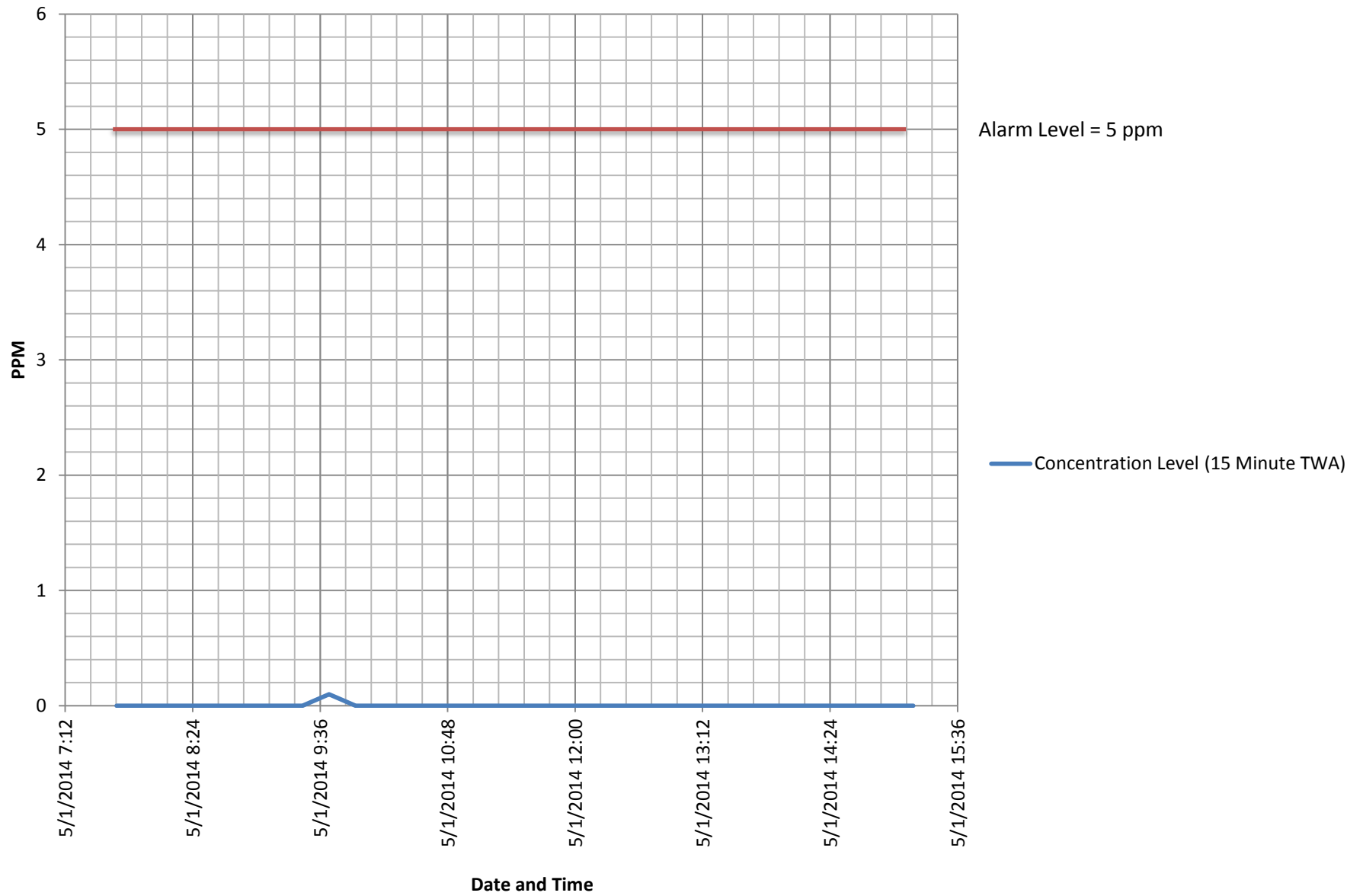
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

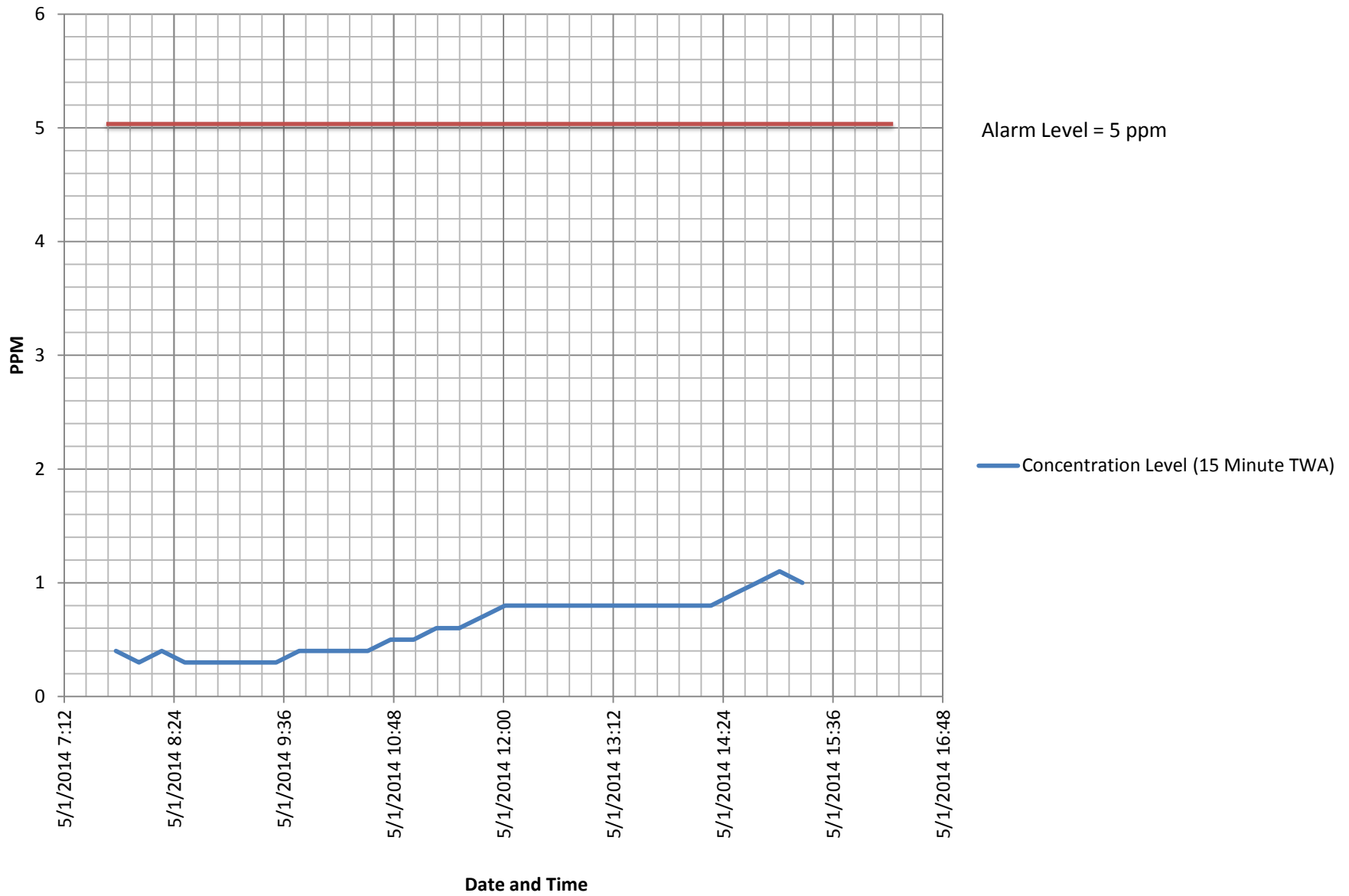
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 5/1/14



Southwest VOC Monitoring Levels 5/1/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/2/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Overcast, 59°F (High of 70°F), Humidity 58%, Visibility 10 mi
(noaa.gov)

Wind Speed & Direction: 7 MPH from the West @ 7:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting installation continues at the northeast corner along the eastern site boundary adjacent to Lot 42.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

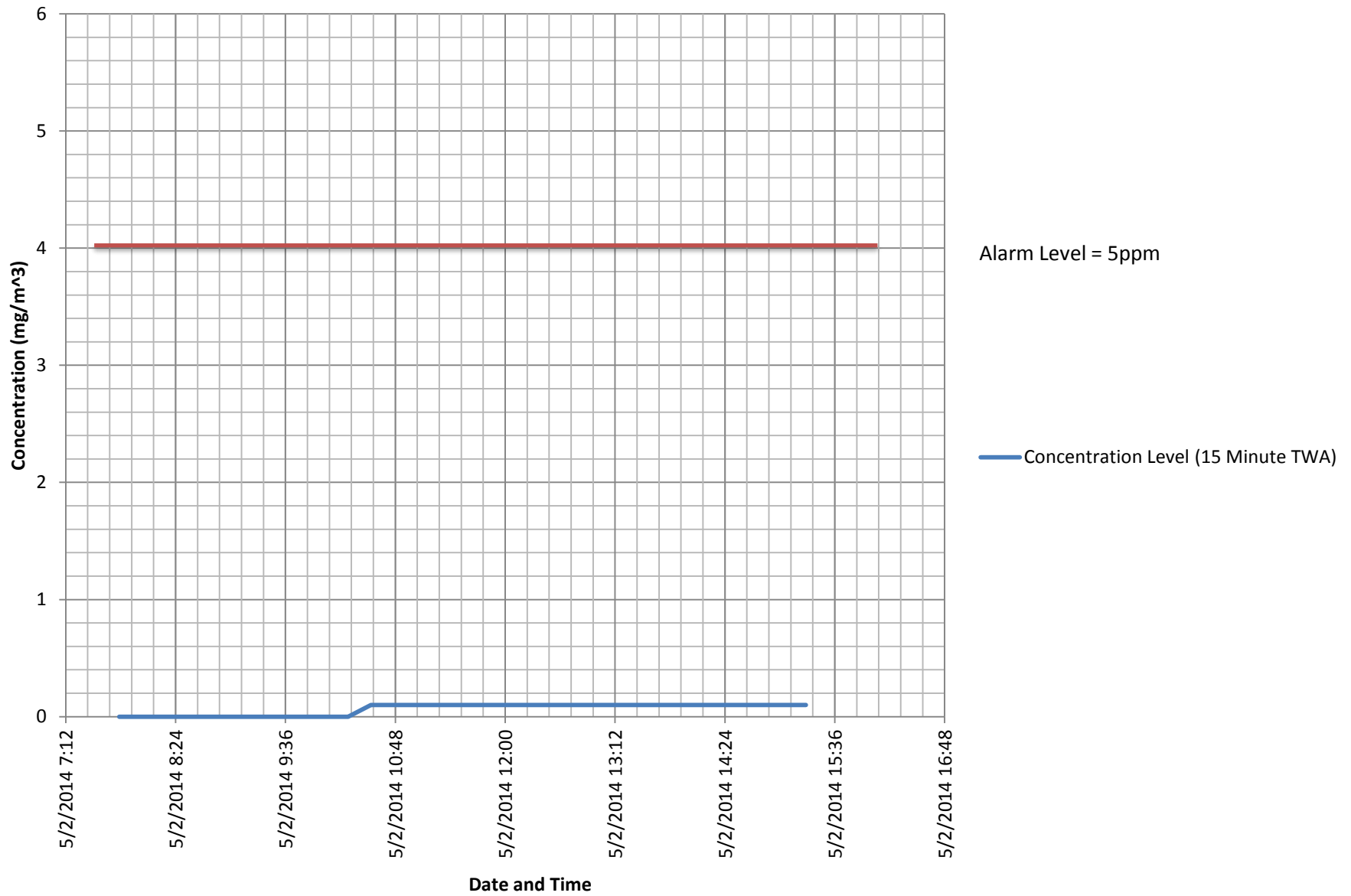
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

The Southwest PID did not log any data due to a meter malfunction.

Northeast VOC Monitoring Level 5/2/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/5/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 50°F (High of 67°F), Humidity 57%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 3 MPH (Gusts of 18 MPH) @ 9:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the eastern site boundary by Lot 42.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 99 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

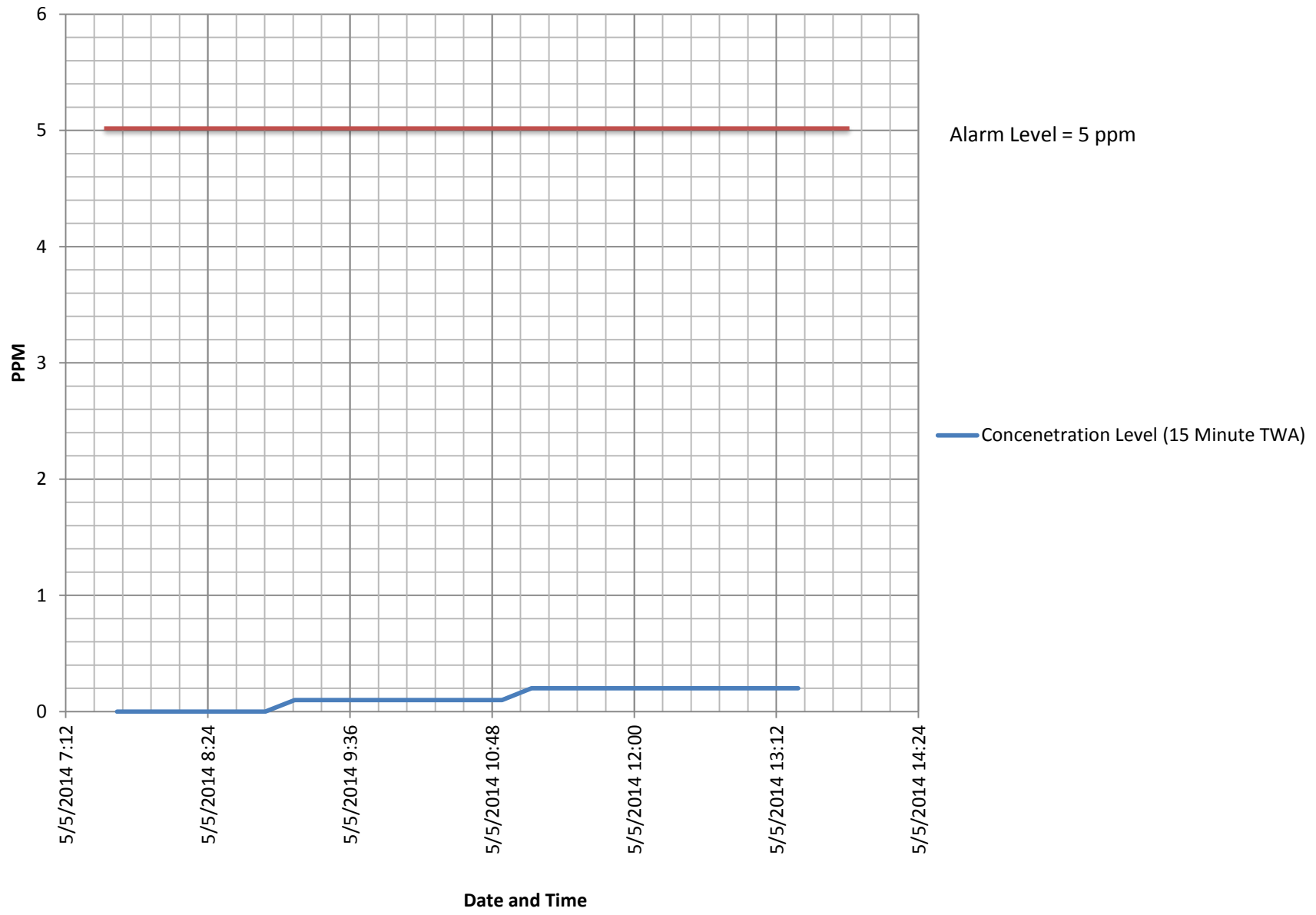
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

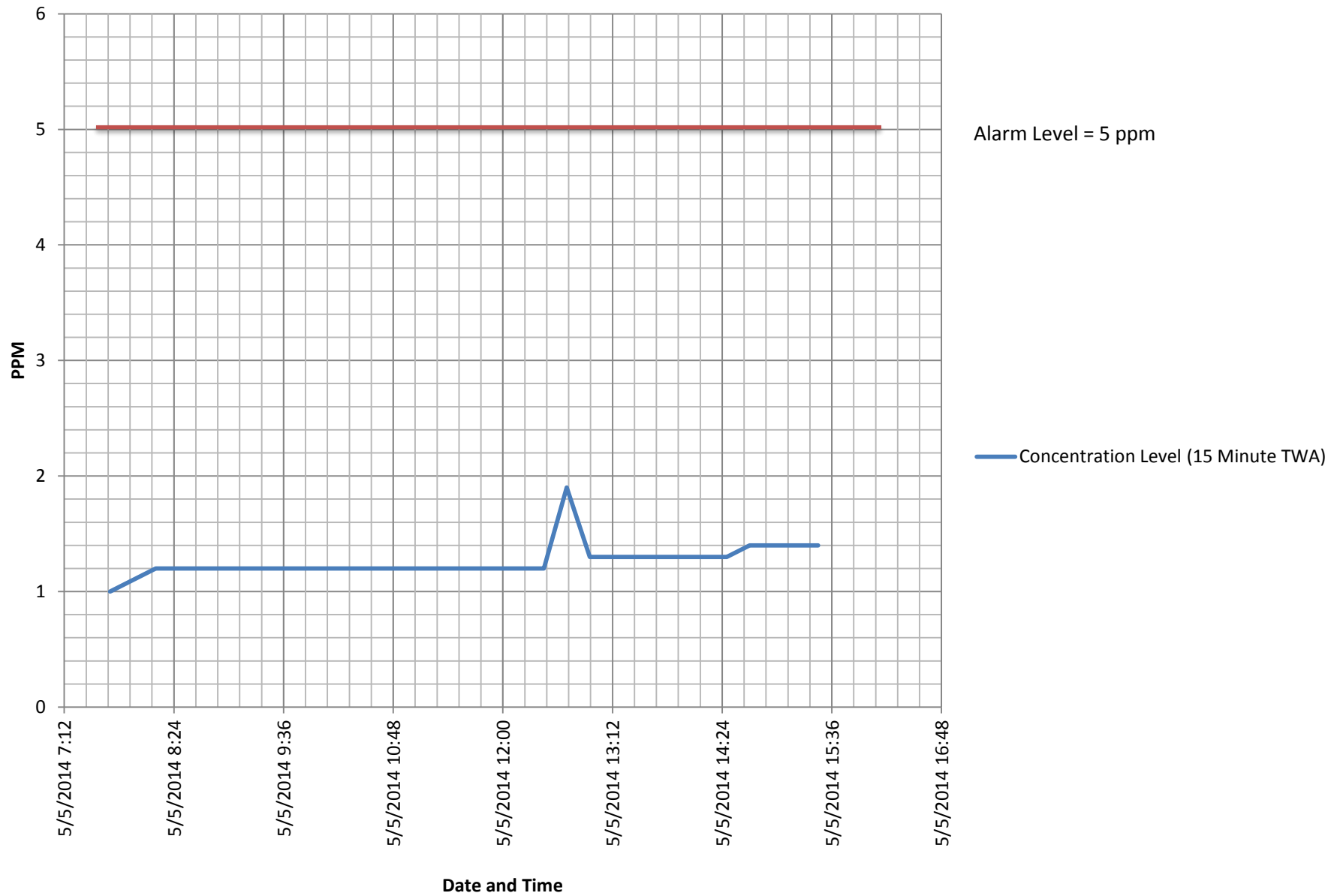
No excursions were noted for this day.

The Northwest PID's battery was depleted by approximately 13:15 and did not log any data past this time.

Northeast VOC Monitoring Levels 5/5/14



Southwest VOC Monitoring Levels 5/5/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/6/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51 Overcast, 55°F (High of 68°F), Humidity 47%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: East 3 MPH @ 7:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the eastern site boundary by Lot 42.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

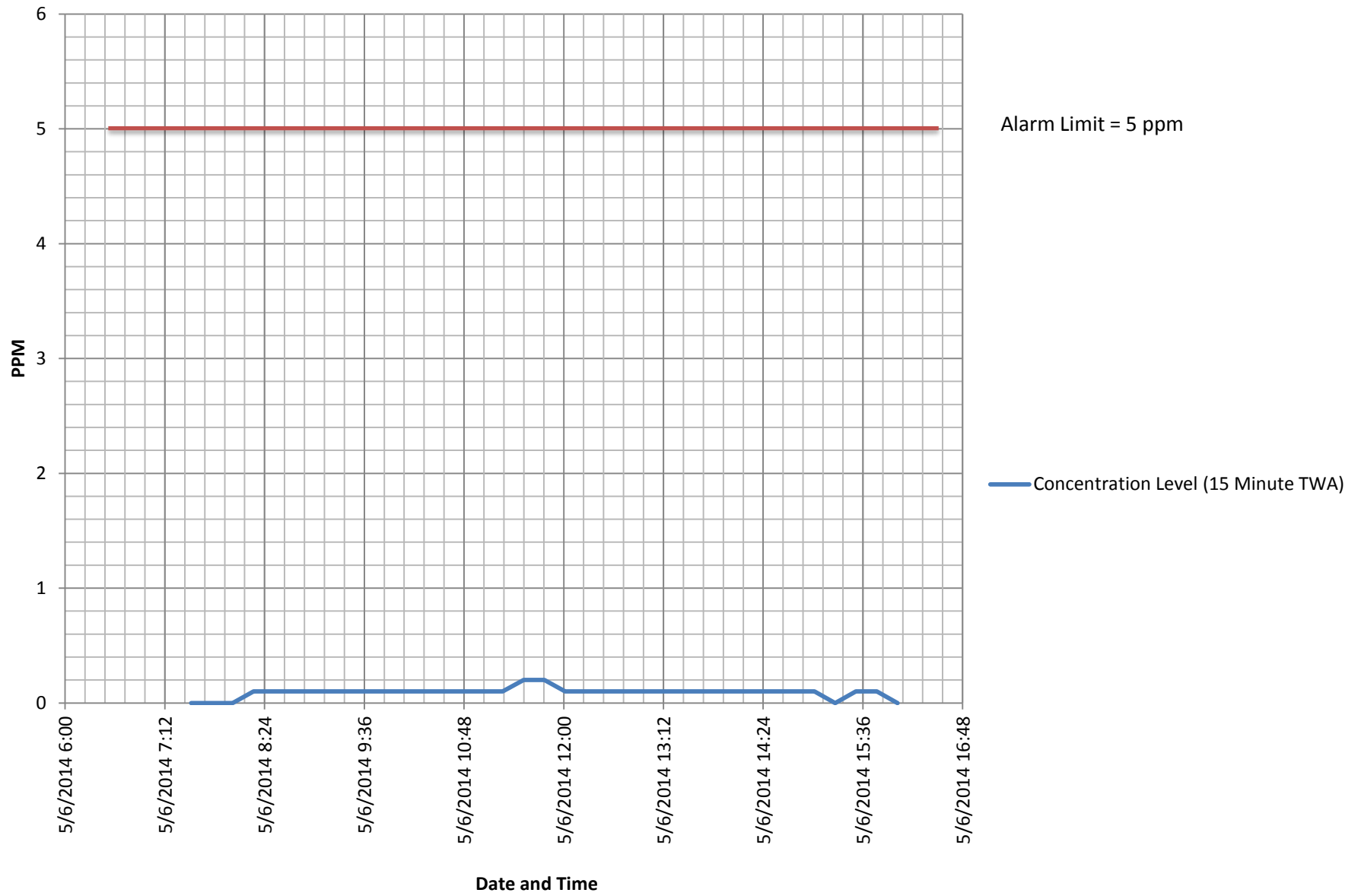
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

There was a malfunction in the Northeast PID; therefore no data was logged. The PID did operate all day and was checked periodically with no excursions noted.

Southwest VOC Monitoring Levels 5/6/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/7/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51 Fair, 53°F (High of 68°F), Humidity 60%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Vairable 5 MPH @ 6:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the eastern site boundary by Lot 42.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 99 ppm

Background Concentration Reading (Upwind): 0.0ppm

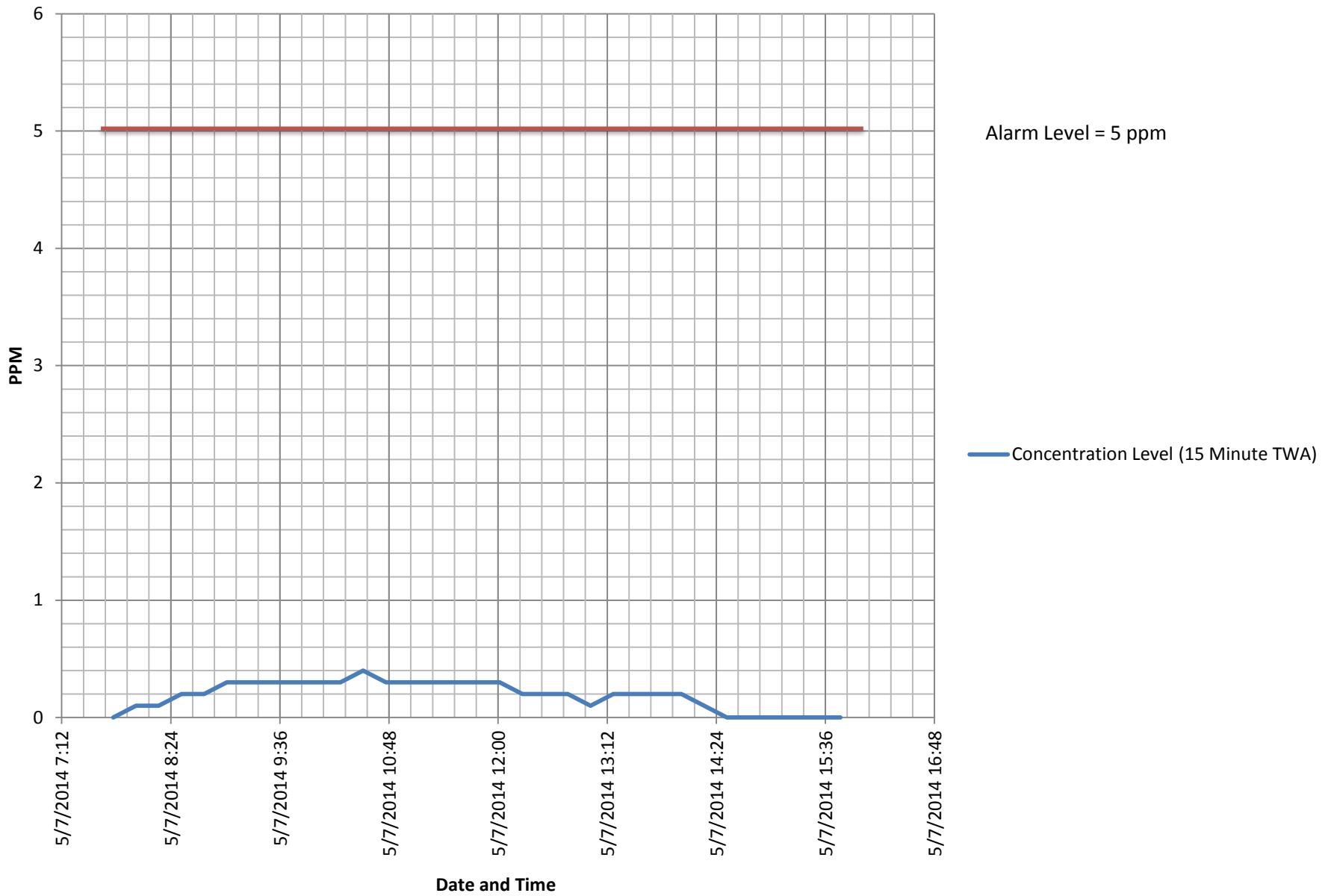
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

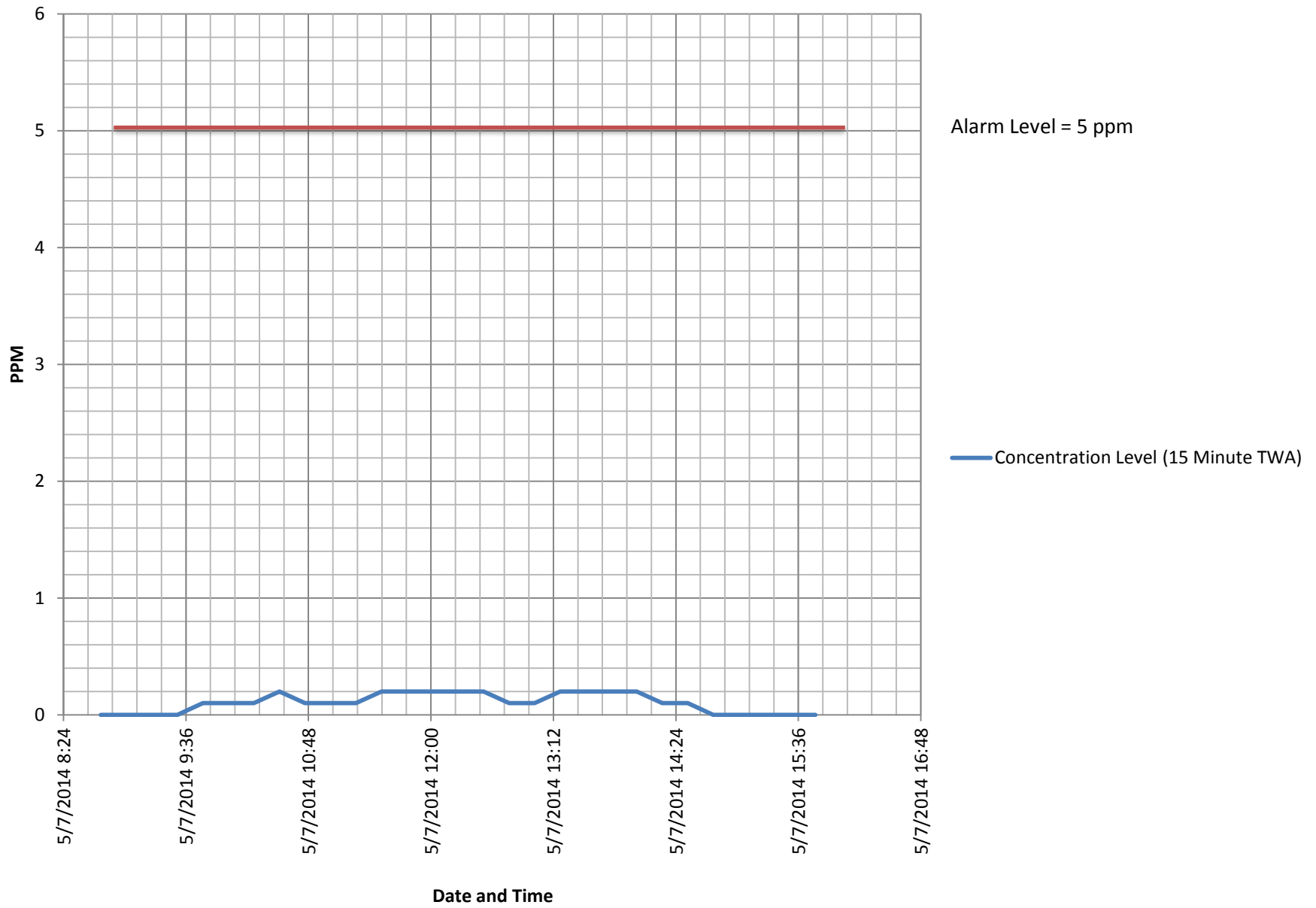
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 5/7/14



Southwest VOC Monitoring Levels 5/7/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/8/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @14 :51 fog/mist, 56°F (High of 58°F), Humidity 90%, Visibility 2 mi (noaa.gov)

Wind Speed & Direction: Vairable 6 MPH @ 14:51

Site Work Activities: NYCC contnues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the eastern site boundary by Lot 42.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

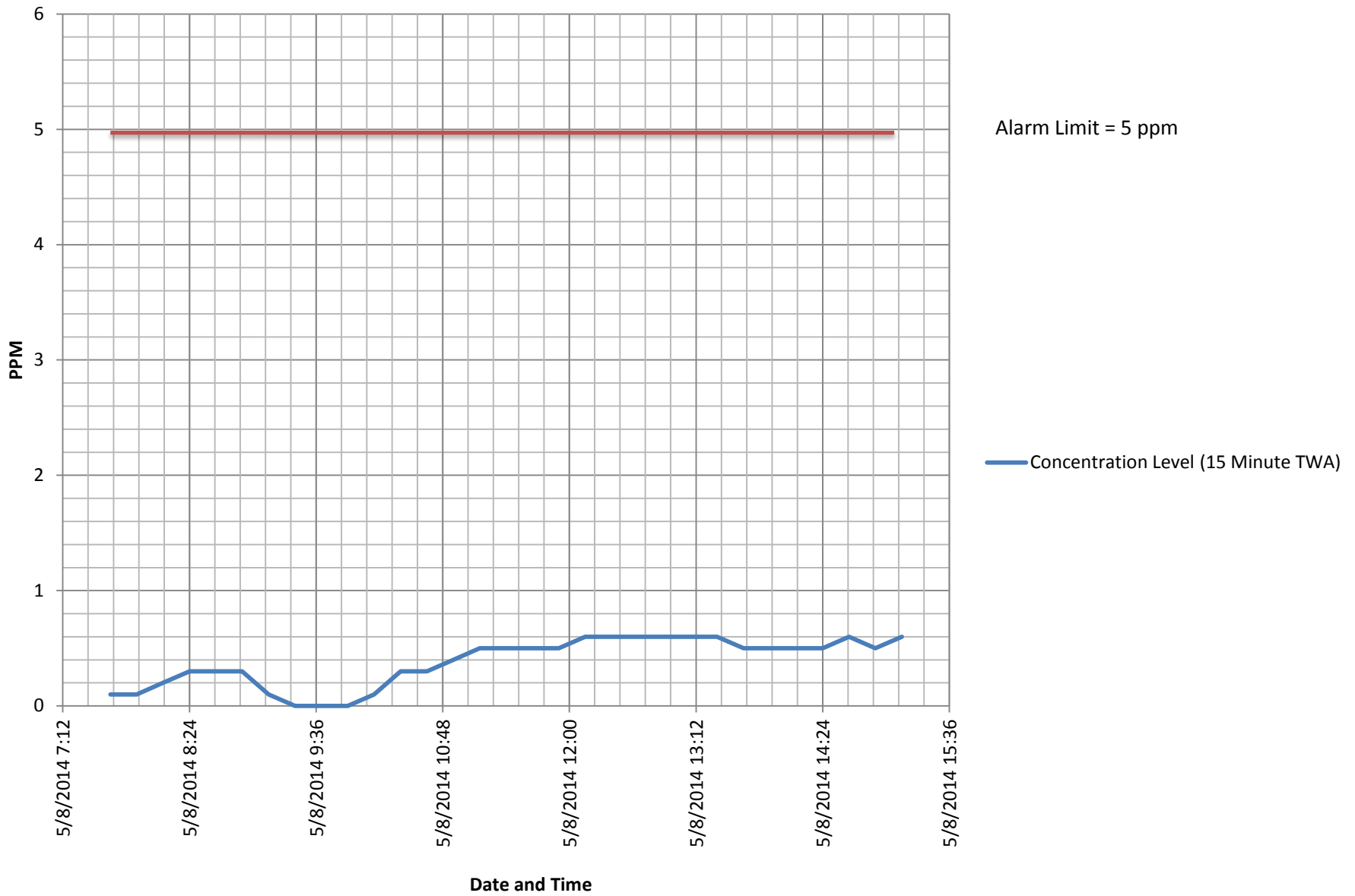
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

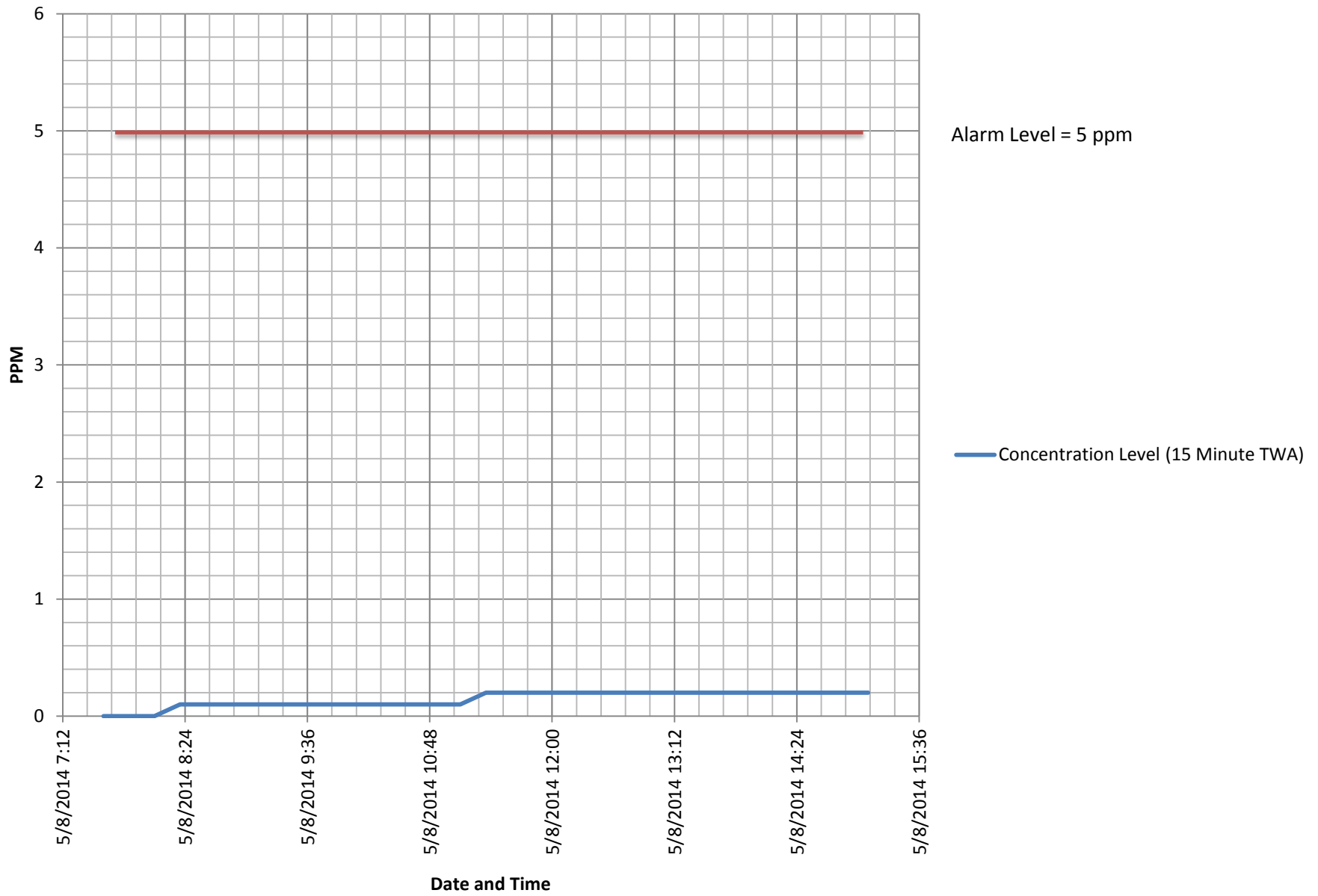
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 5/8/14



Southwest VOC Monitoring Levels 5/8/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/9/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @9 :51 fog/mist, 59°F (High of 62°F), Humidity 87%, Visibility 4 mi (noaa.gov)

Wind Speed & Direction: Calm @ 9:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the eastern site boundary by Lot 42.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

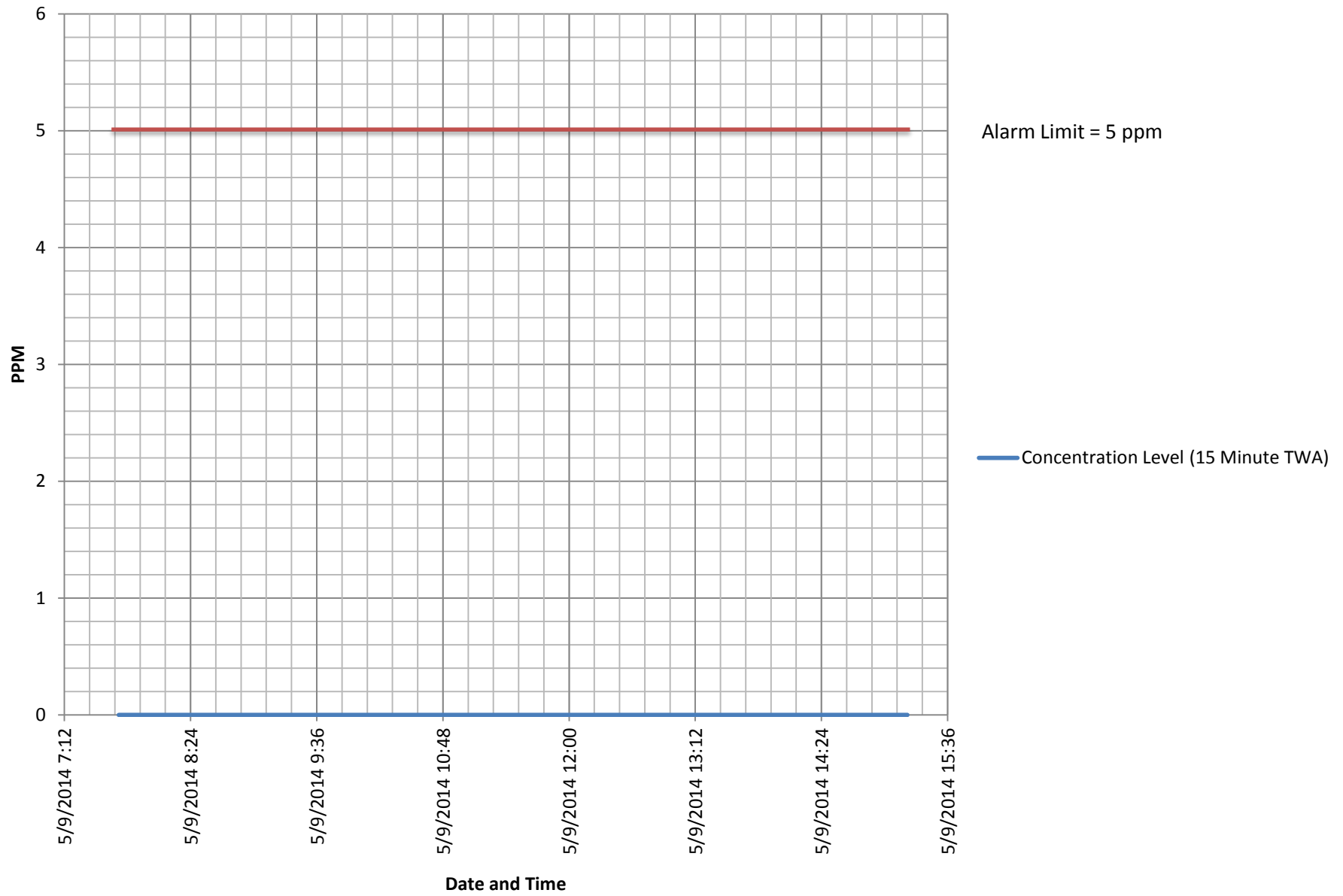
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

Due to meter malfunction the Southwestern PID did not log any data. No suspected volatile excursions were visually noted throughout the day at this location.

Northeast VOC Monitoring Levels 5/9/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/12/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @7 :51 Fair, 67°F (High of 82°F), Humidity 53%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 9:51

Site Work Activities: NYCC continues to install secant piles along southern site boundary with both spun casing and air hammer techniques. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

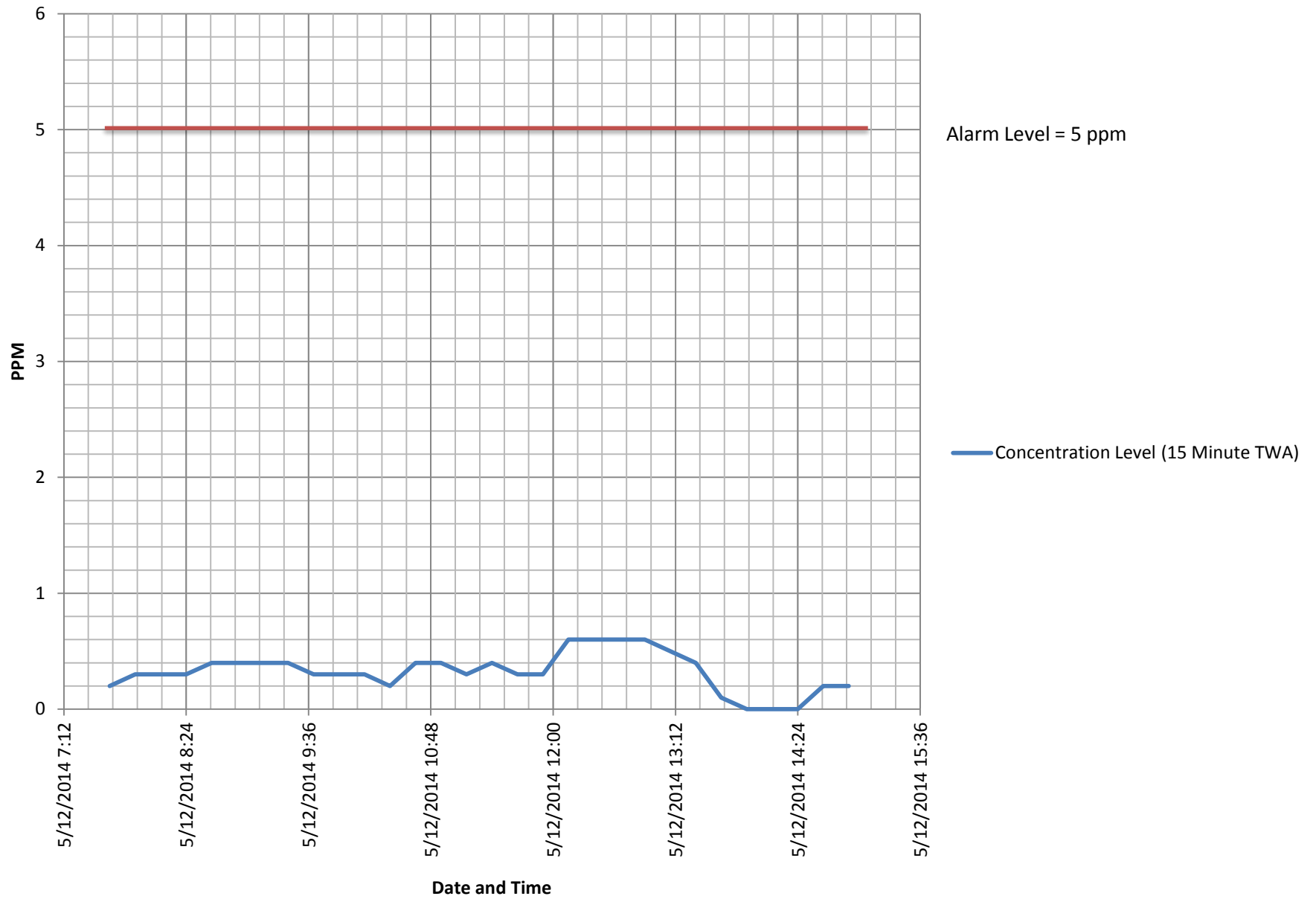
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

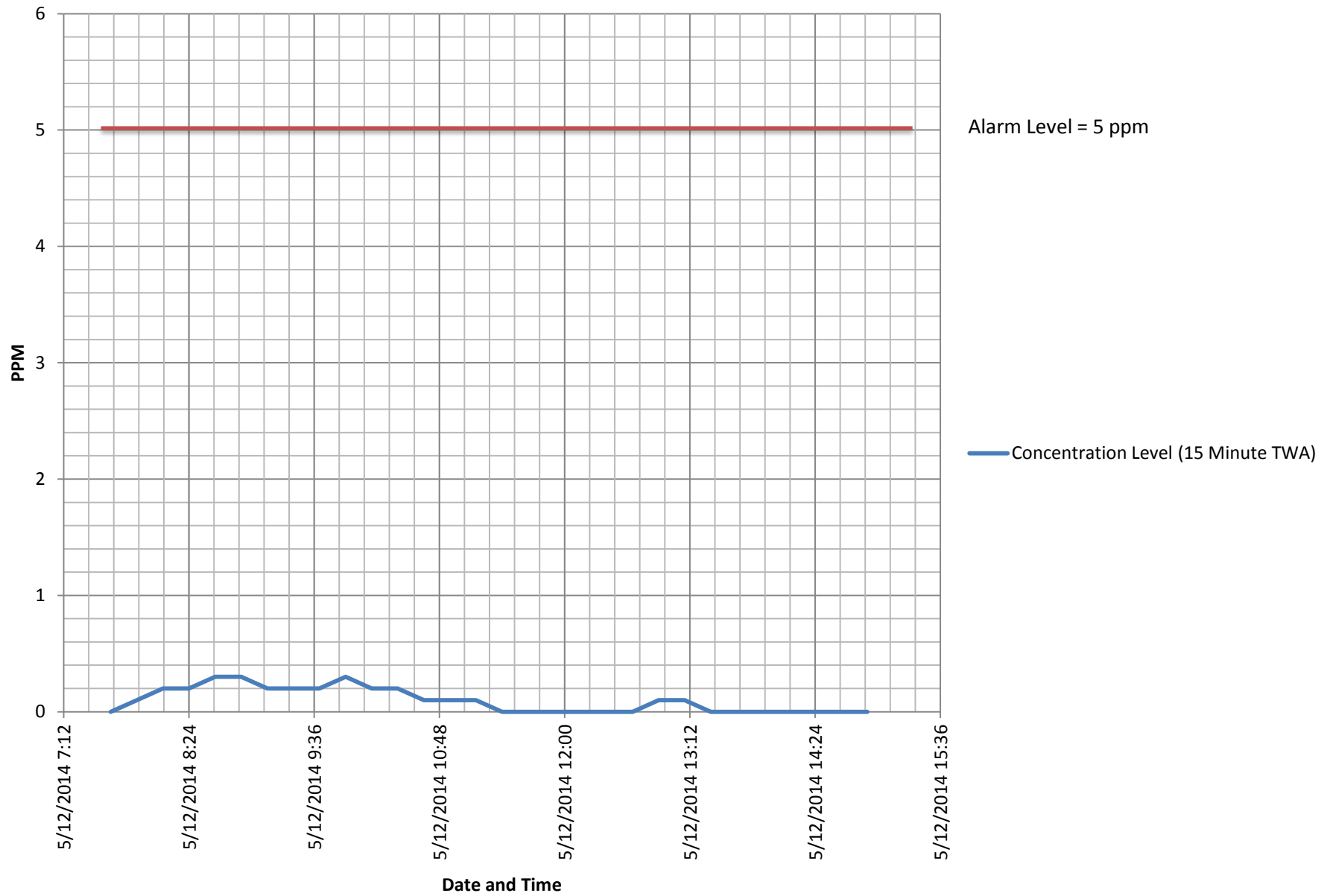
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 5/12/14



Southwest VOC Monitoring Levels 5/12/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/13/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Fair, 69°F (High of 67°F), Humidity 38%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Northeast at 6 MPH @ 12:51

Site Work Activities: NYCC continues to install secant piles along southern boundary and eastern site boundary adjacent to Lot 22 with both spun casing and air hammer techniques. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 97 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

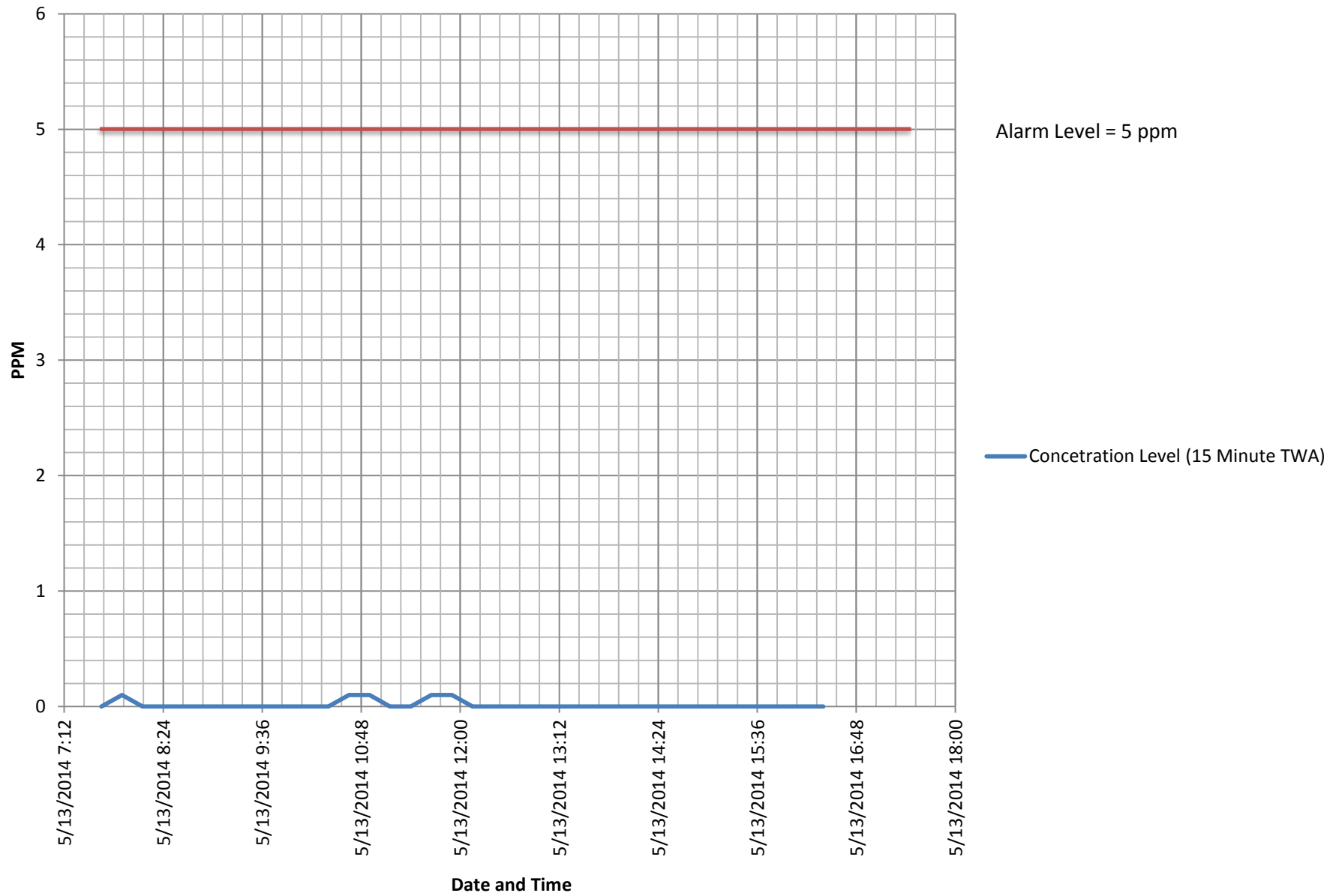
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

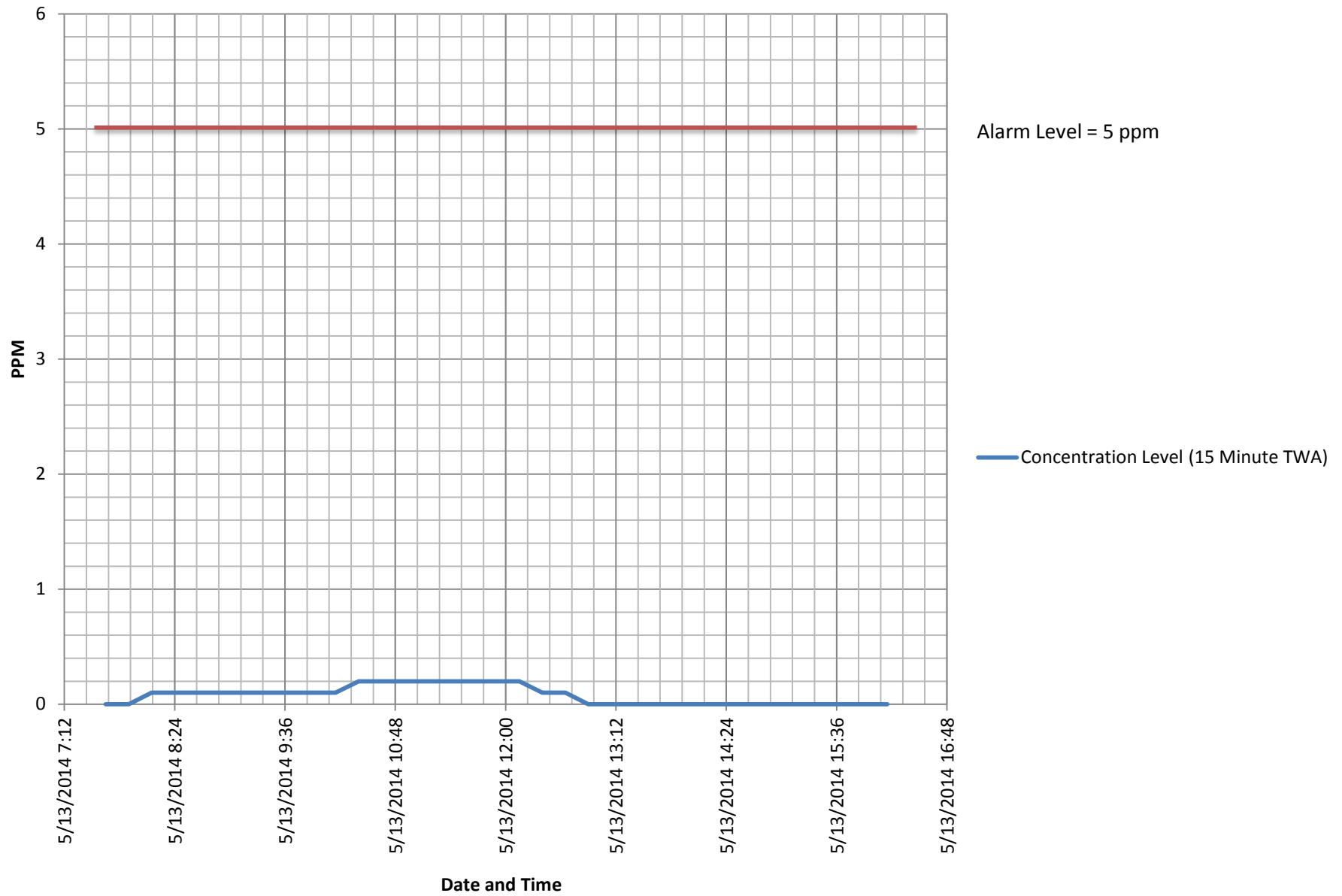
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 5/13/14



Southwest VOC Concentration Levels 5/13/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/14/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @8:51 Overcast, 54°F (High of 67°F), Humidity 75%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable at 5 MPH @ 8:51

Site Work Activities: NYCC continues to install secant piles along southern boundary and eastern site boundary adjacent to Lot 22 with both spun casing and air hammer techniques. Dewatering point installation is taking place. Sheet piling also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 013065

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

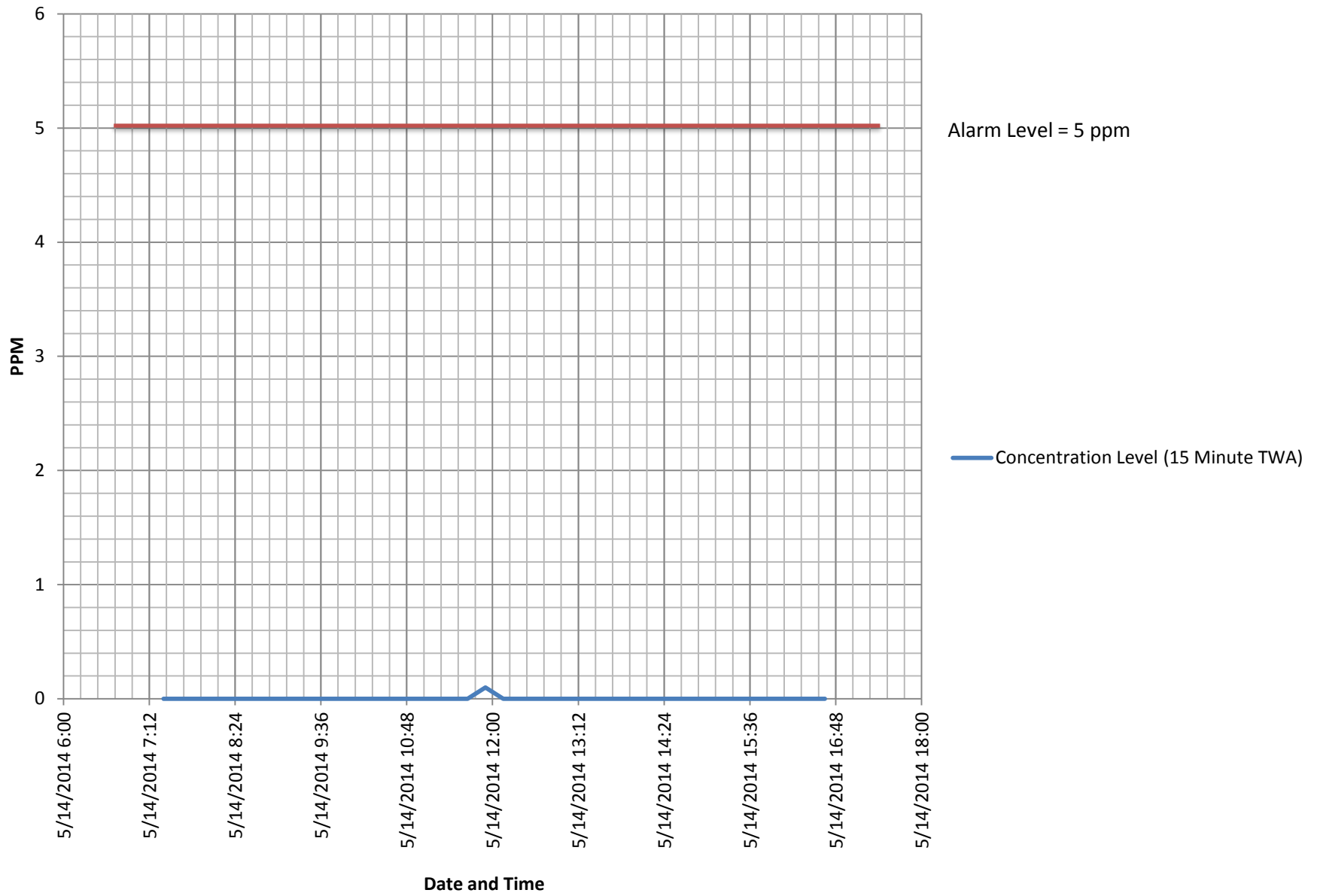
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

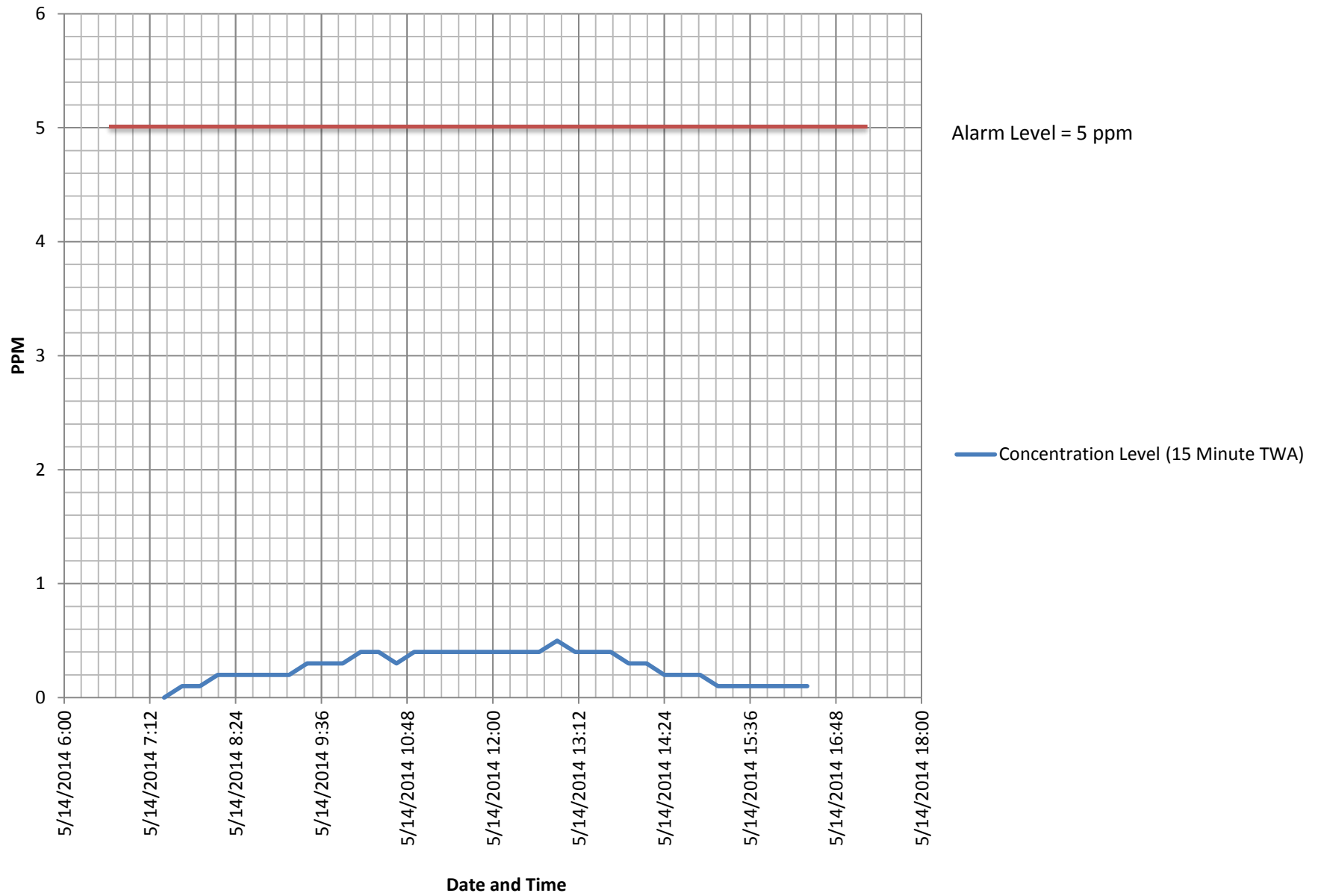
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 5/14/14



Southwest VOC Monitoring Levels 5/14/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/15/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @15:51 Overcast, 69°F (High of 72°F), Humidity 81%, Visibility 8 mi
(noaa.gov)

Wind Speed & Direction: South 5 MPH @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along the eastern site boundary adjacent to Lot 22 with both spun casing and augering techniques. Dewatering point installation is taking place. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 013065

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

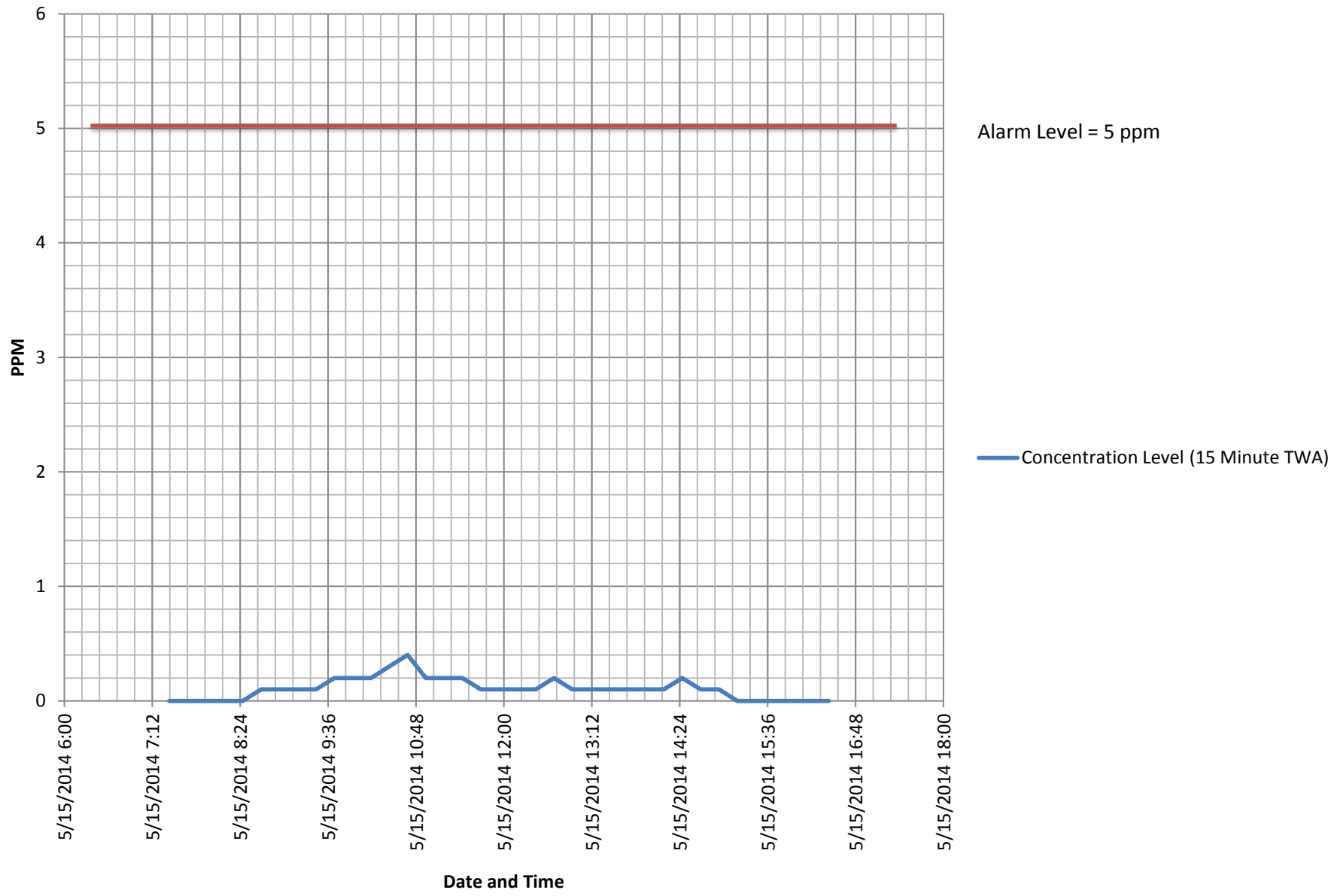
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

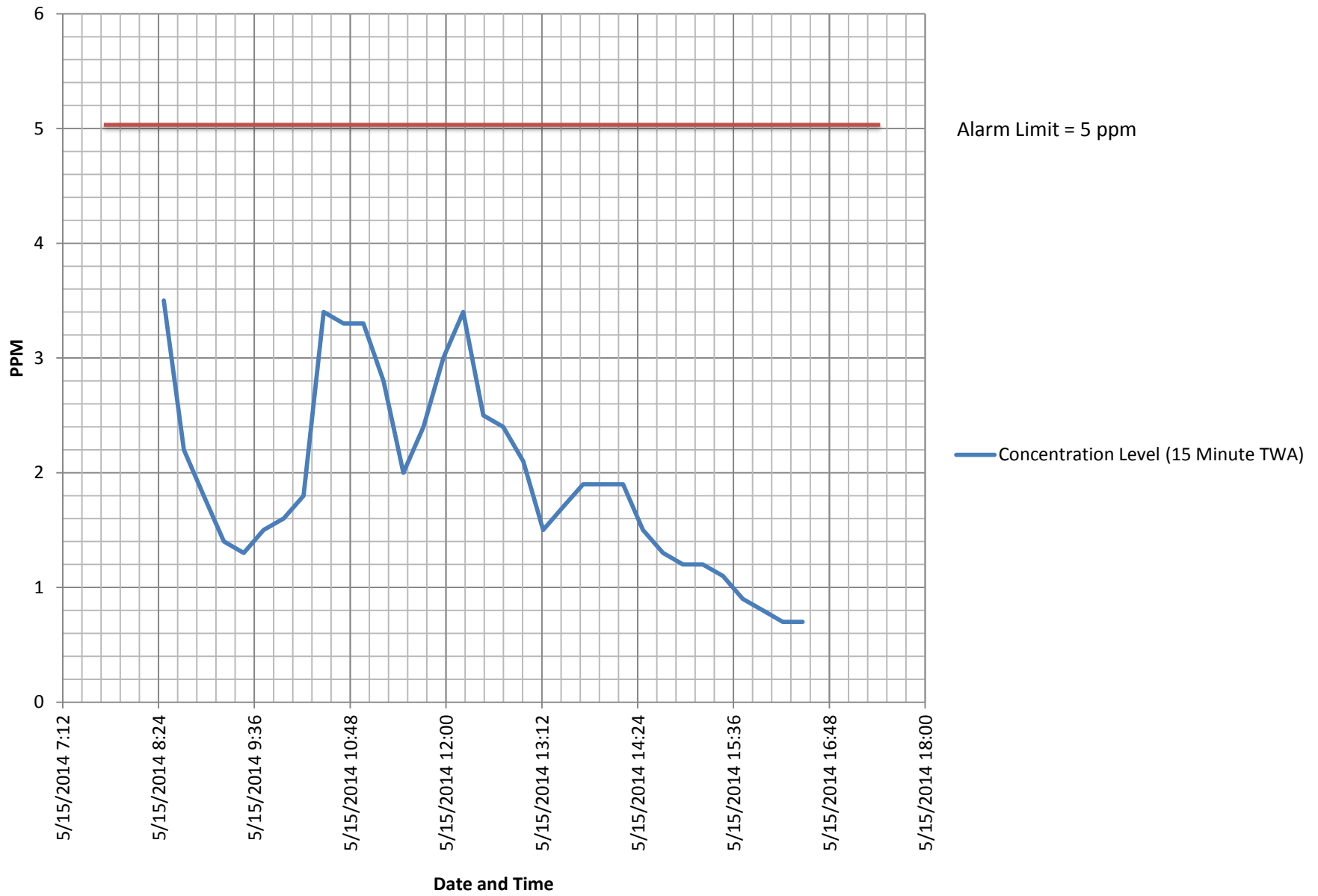
Notes/Comments:

No excursions were noted for this day. Elevated readings at the southwestern PID were verified in the field to be an error in the meter calibration.

Northeast VOC Monitoring Levels 5/15/14



Southwest VOC Monitoring Levels 5/15/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/16/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @15:51 Overcast, 67°F (High of 70°F), Humidity 91%, Visibility 4 mi
(noaa.gov)

Wind Speed & Direction: N/A @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along the eastern site boundary adjacent to Lot 22 with both spun casing and augering techniques. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 013065

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 98 ppm

Background Concentration Reading (Upwind): 0.0ppm

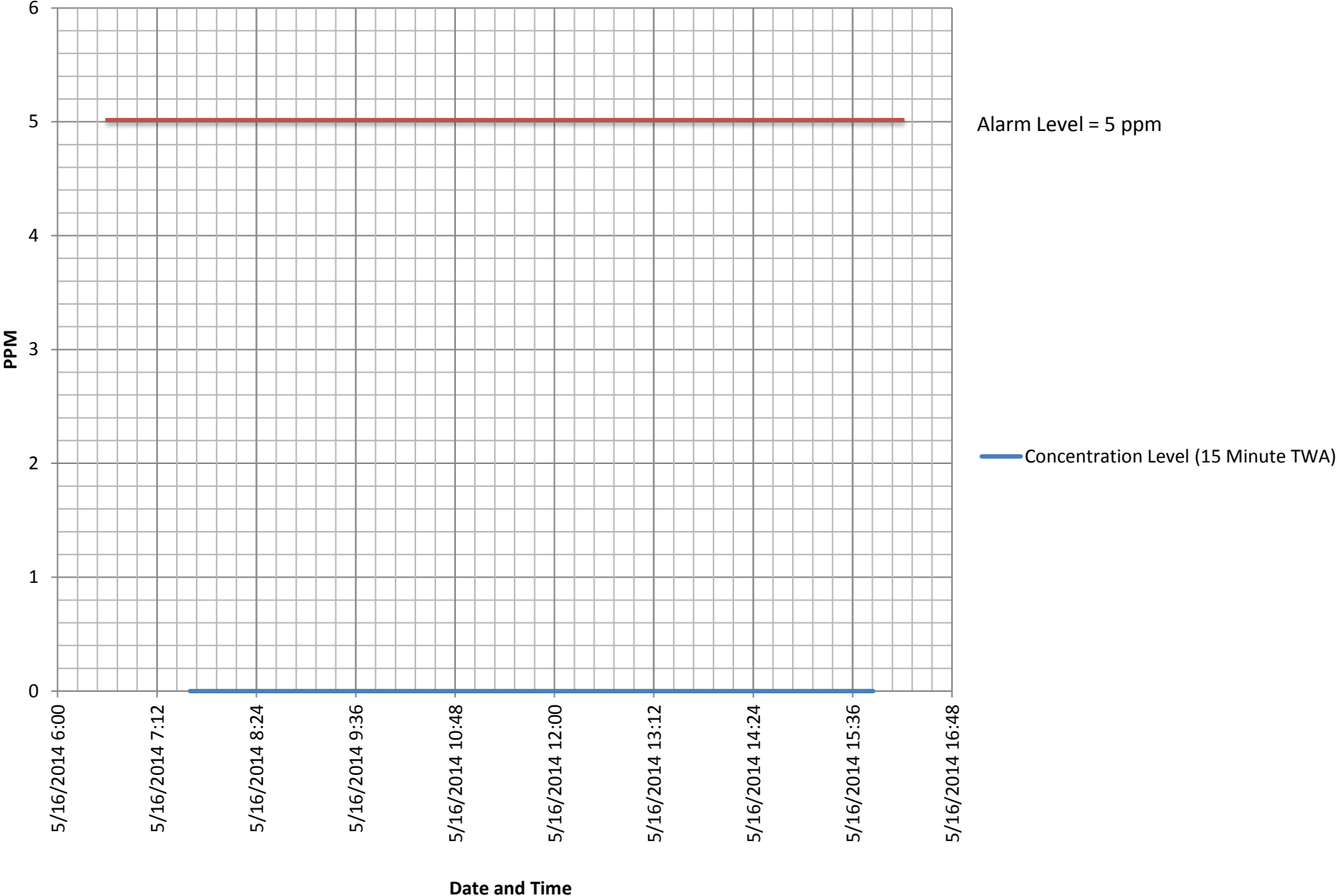
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

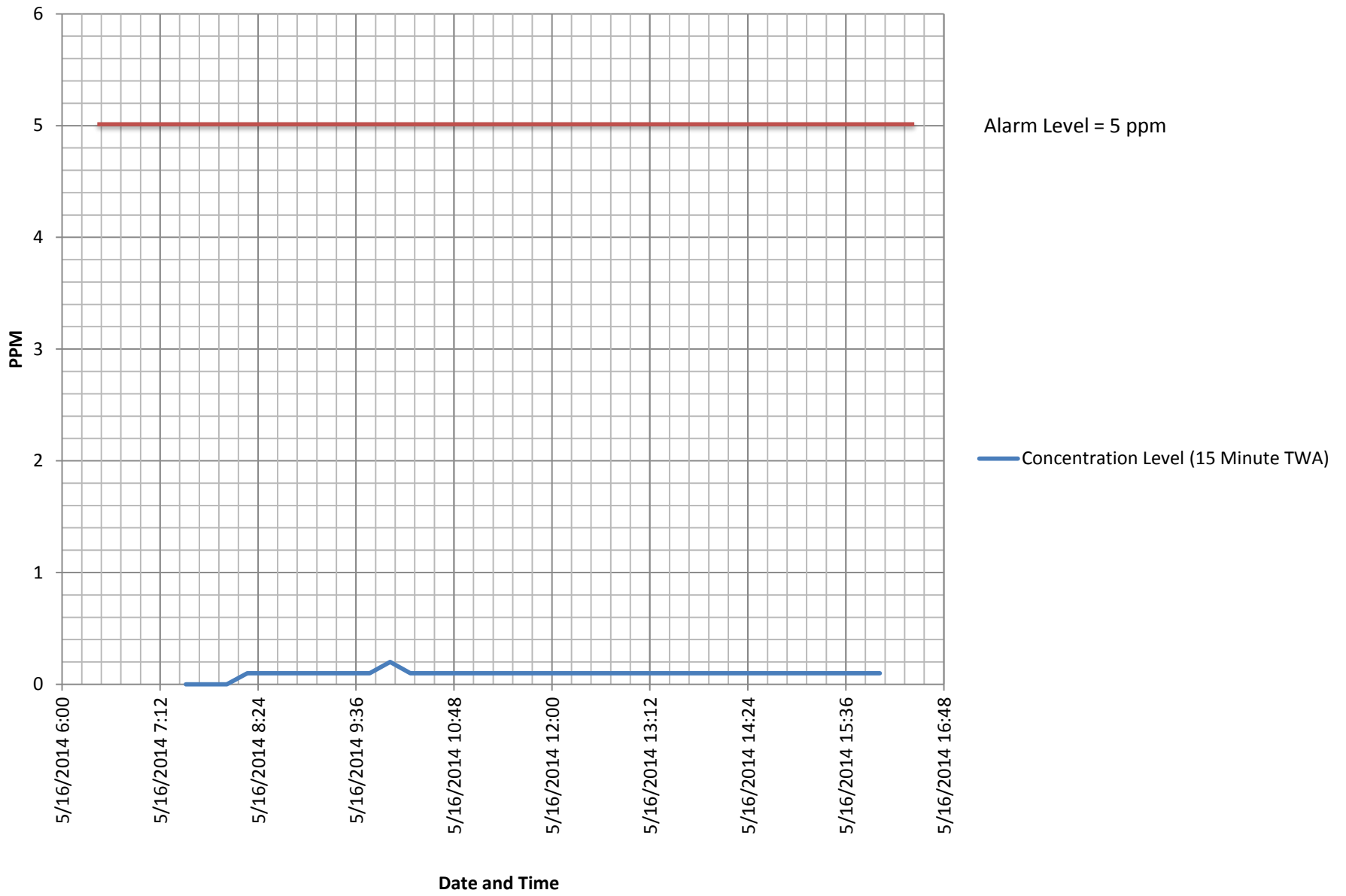
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 5/16/14



Southwest VOC Monitoring Levels 5/16/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/19/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @15:51 Mostly Cloudy, 70°F (High of 71°F), Humidity 26%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Wind west @ 9MPH @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with both spun casing and air hammer techniques. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 013065

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 99 ppm

Background Concentration Reading (Upwind): 0.0ppm

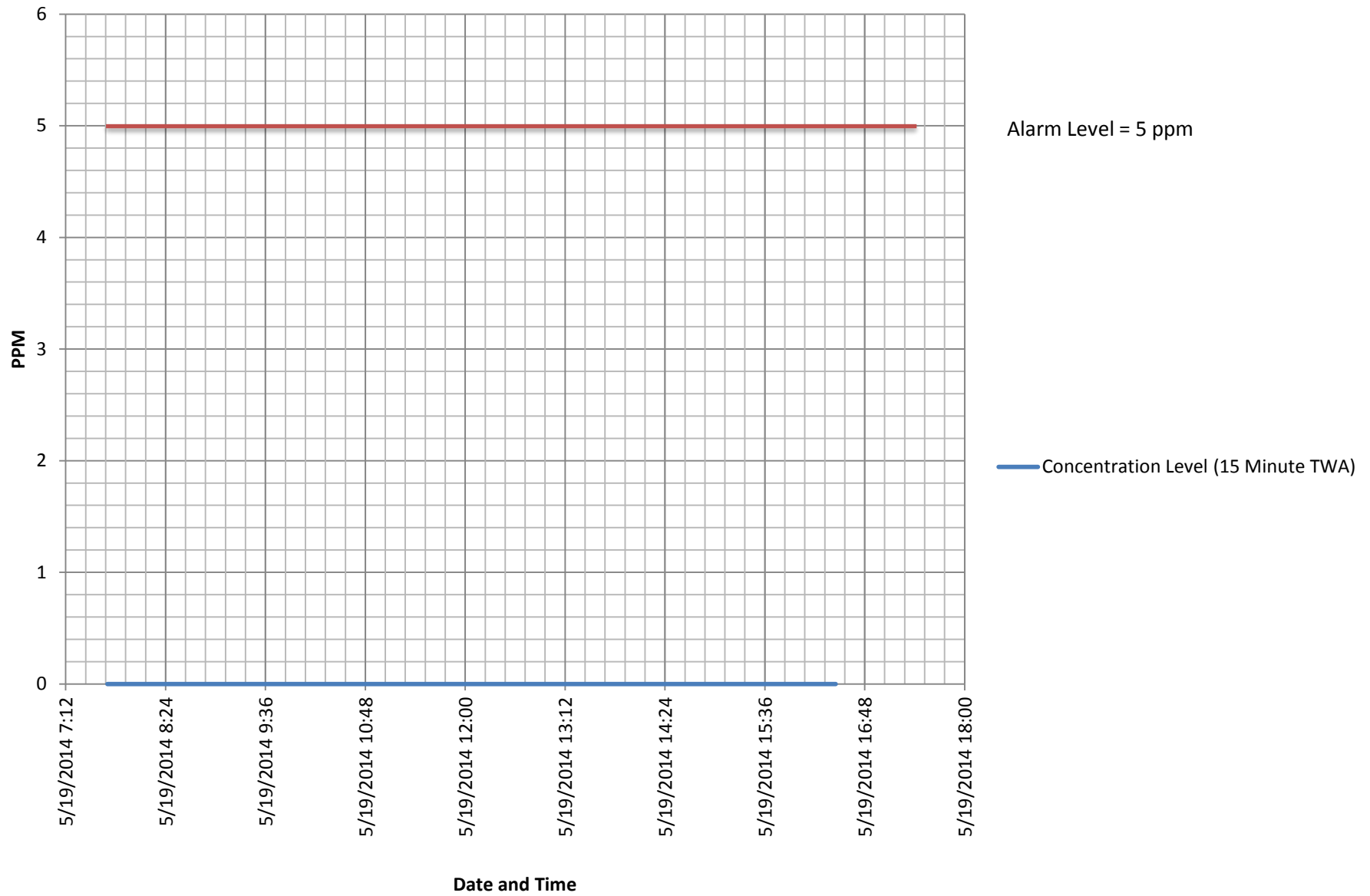
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

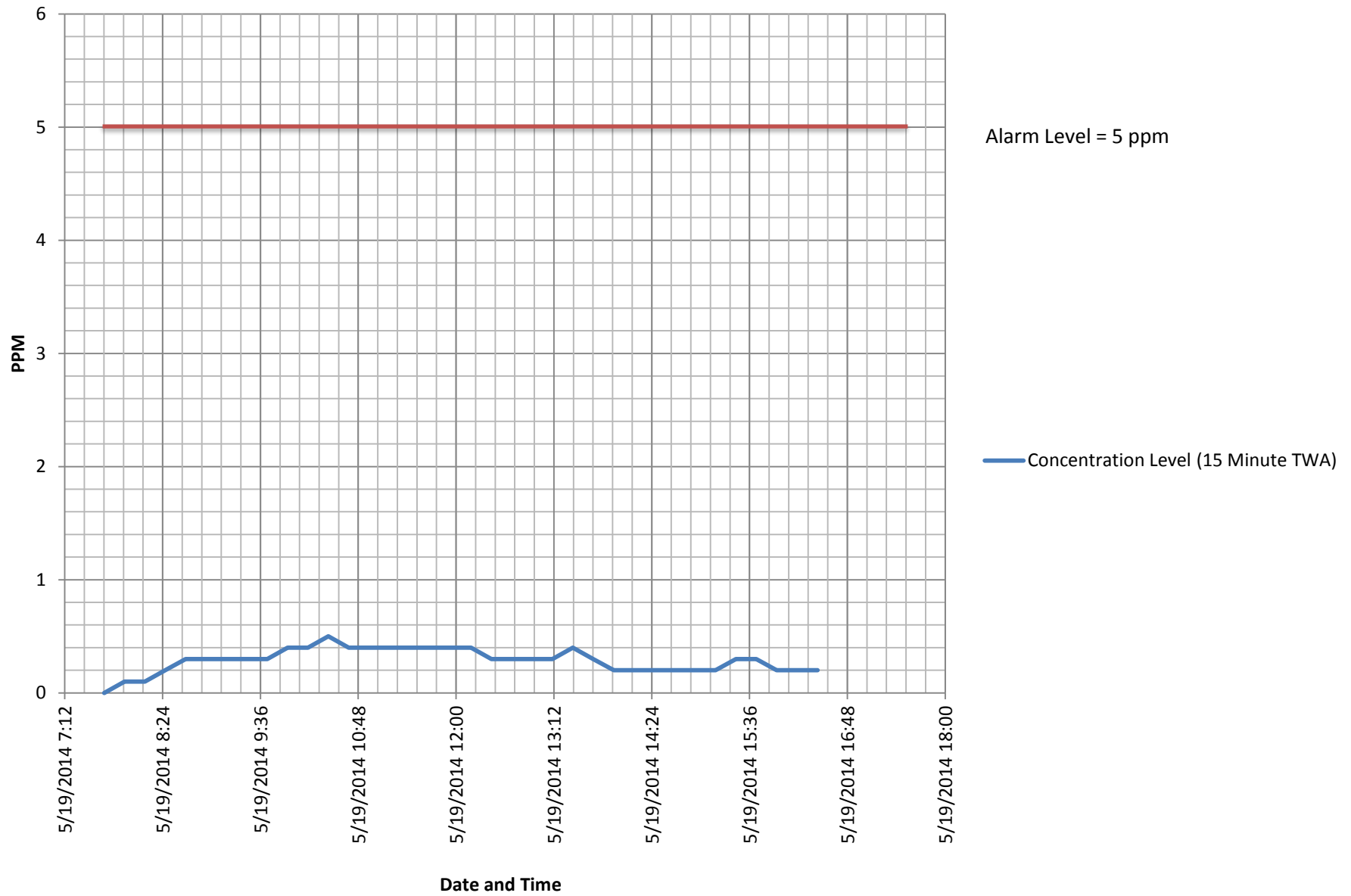
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 5/19/14



Southwest VOC Monitoring Levels 5/19/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/20/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @14:51 Mostly Cloudy, 77°F (High of 78°F), Humidity 21%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Wind northwest @ 8MPH @ 14:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with both spun casing and air hammer techniques. Sheeting also continues to be installed along the northern site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 013065

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

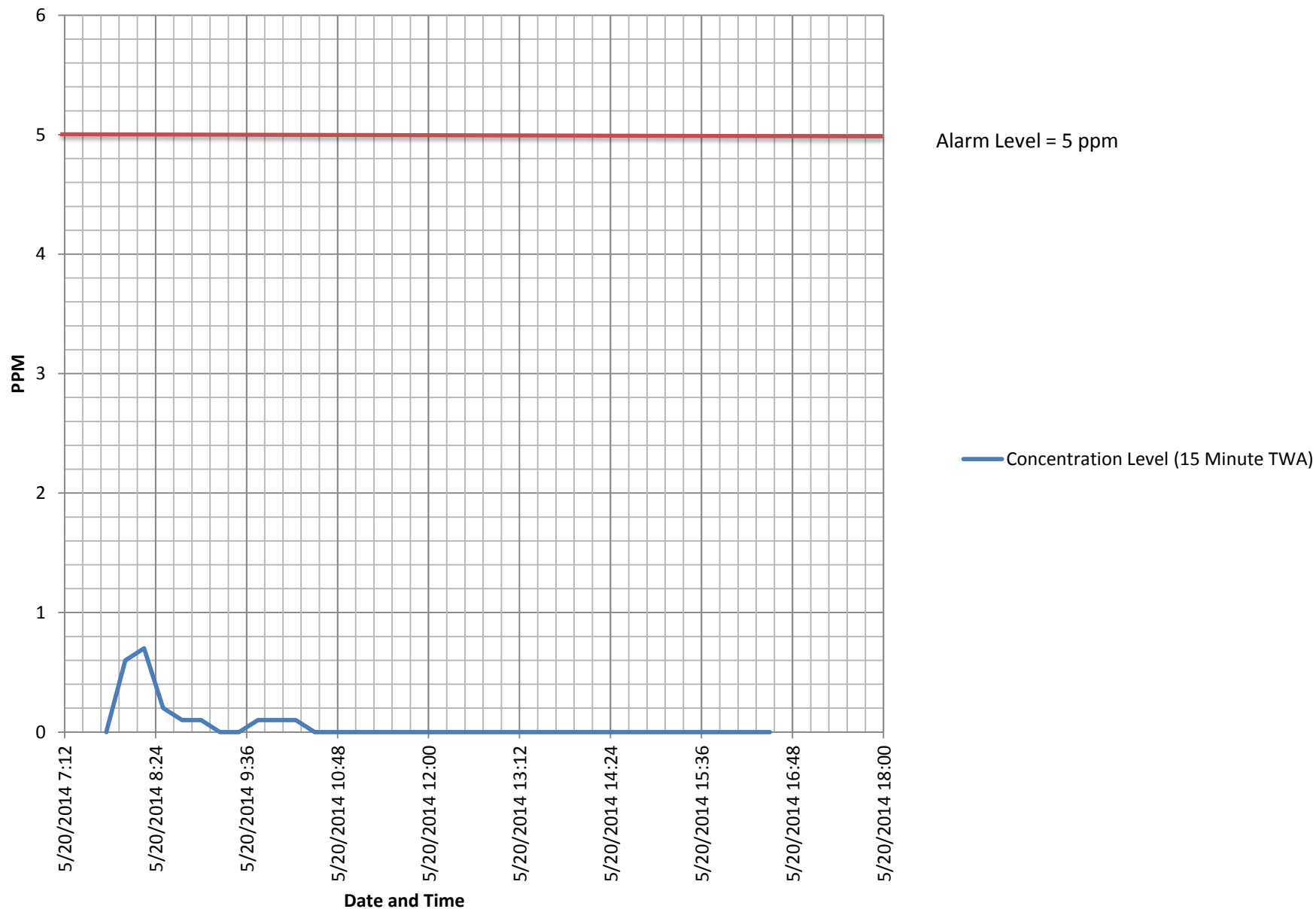
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

The Southwest PID SN 013065 malfunctioned and stopped logging data. No VOC data for the Southwest CAMP station is available.

Northeast VOC Monitoring Levels 5/20/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/21/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @15:51 Overcast, 73°F (High of 74°F), Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm@ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 013065

Calibration Reading (isobutylene, or equivalent): NE 93.3 ppm and SW 99.6 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

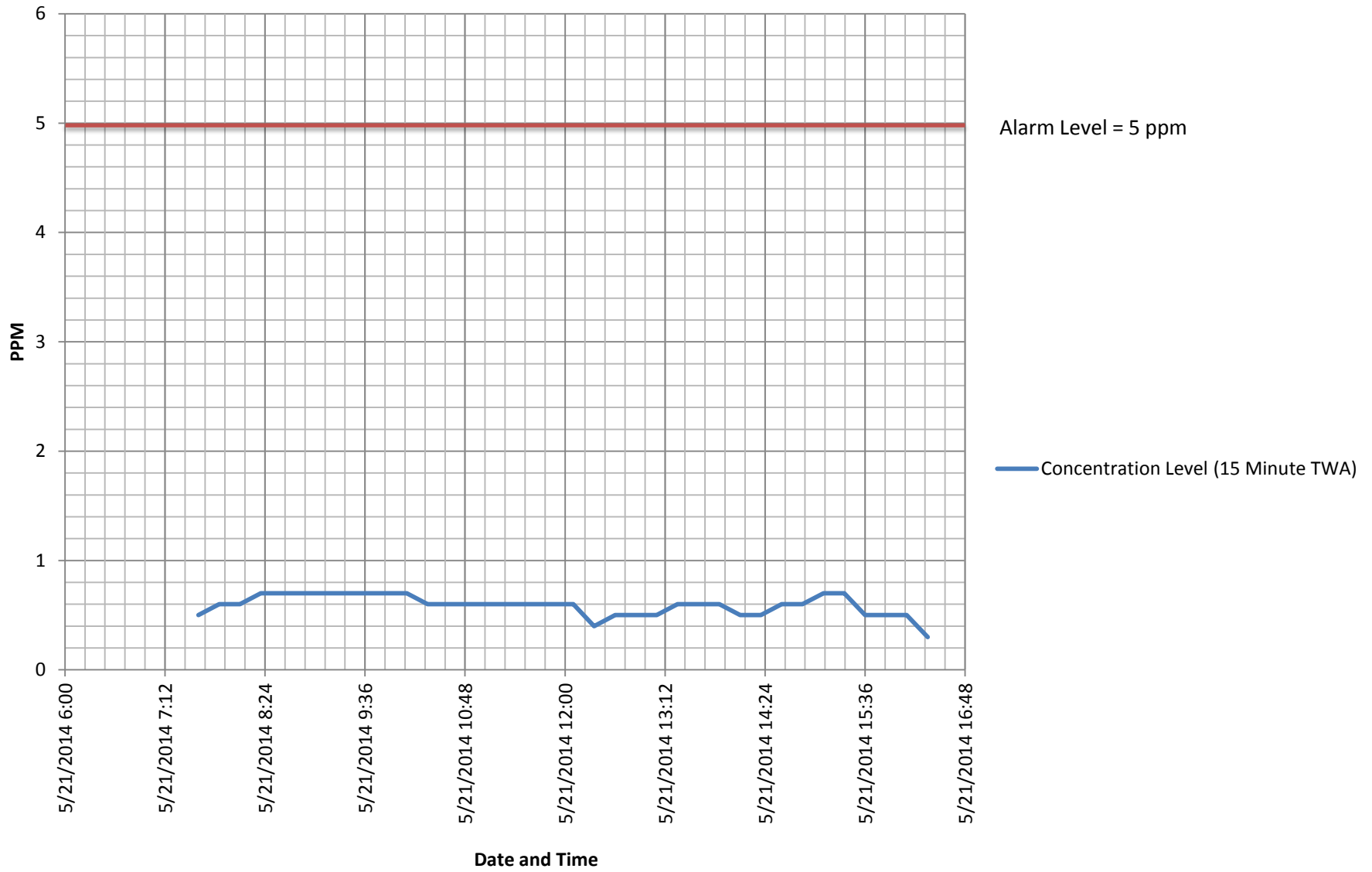
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

The Southwest PID SN 013065 malfunctioned and stopped logging data. No VOC data for the Southwest CAMP station is available.

Northeast VOC Monitoring Levels 5/21/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/22/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @15:51 Fog/Mist, 61°F (High of 63°F), Humidity 87%, Visibility 4 mi (noaa.gov)

Wind Speed & Direction: Variable 3mph@ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 013065

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 95.2 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

The PIDs were checked periodically throughout the day and were in data logging mode. Both PIDs malfunctioned and did not record the logging data. No VOC data for the Northeast and Southwest CAMP stations is available.

Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/23/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @12:51 68°F (High of 69°F), Humidity 63%, Visibility 9.0 mi (noaa.gov)

Wind Speed & Direction: Wind variable at 6 MPH @ 12:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 013065

Calibration Reading (isobutylene, or equivalent): NE 105 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

The PIDs were checked periodically throughout the day and were in data logging mode. Both PIDs malfunctioned and did not record the logging data. No VOC data for the Northeast and Southwest CAMP stations is available on this day. Contacted equipment supplier and requested replacement equipment to resolve data logging malfunction.

Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/27/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @15:51 Overcast, 81°F (High of 86°F), Humidity 44%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Wind westerly at 9 MPH, gusting to 17 MPH @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 013065

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

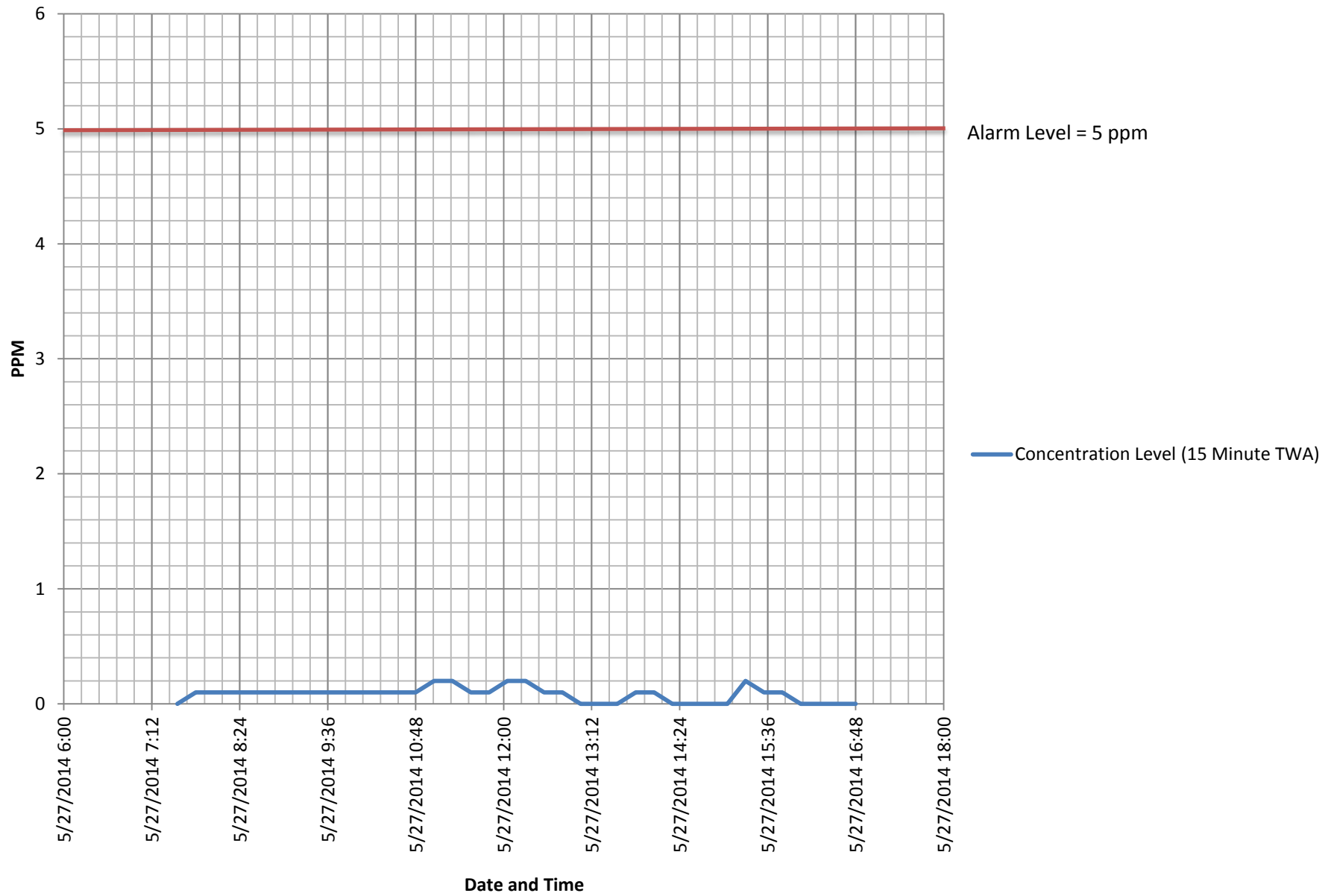
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

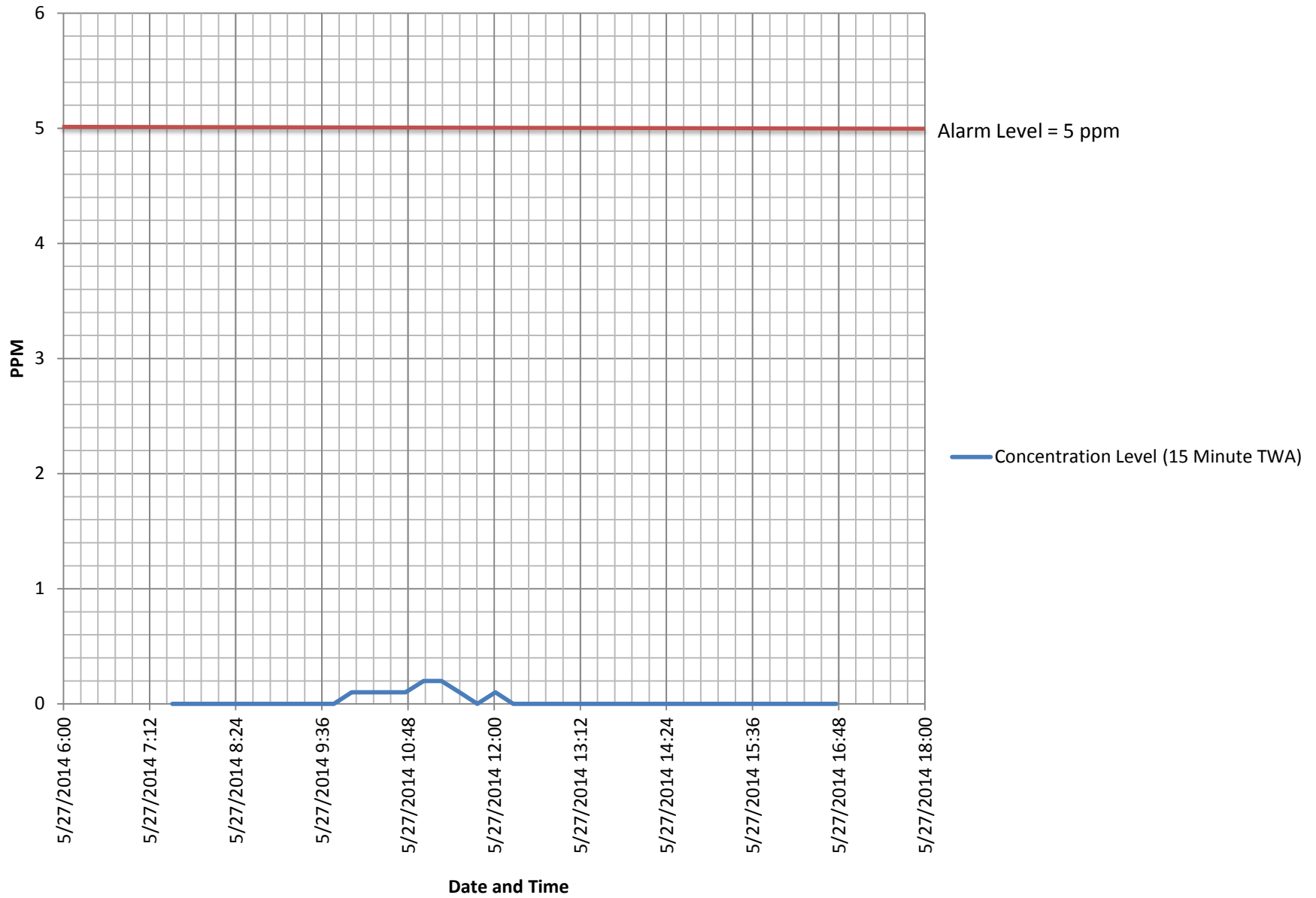
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 5/27/14



Southwest VOC Monitoring Levels 5/27/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/28/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @15:51 Overcast, 60°F (High of 60°F), Humidity 70%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Wind variable at 7 MPH @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 006859; Southwest – SN 013065

Calibration Reading (isobutylene, or equivalent): NE 97.9 ppm and SW 112 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

The PIDs were checked periodically throughout the day and were in data logging mode. Both PIDs malfunctioned and did not record the logging data. No VOC data for the Northeast and Southwest CAMP stations is available on this day. Contacted equipment supplier and requested replacement equipment to resolve data logging malfunction.

Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/29/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @14:51 Few Clouds, 63°F, Humidity 54%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Wind Speed not available @ 14:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Sheeting also continues to be installed along the western site boundary. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 002166; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 103 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

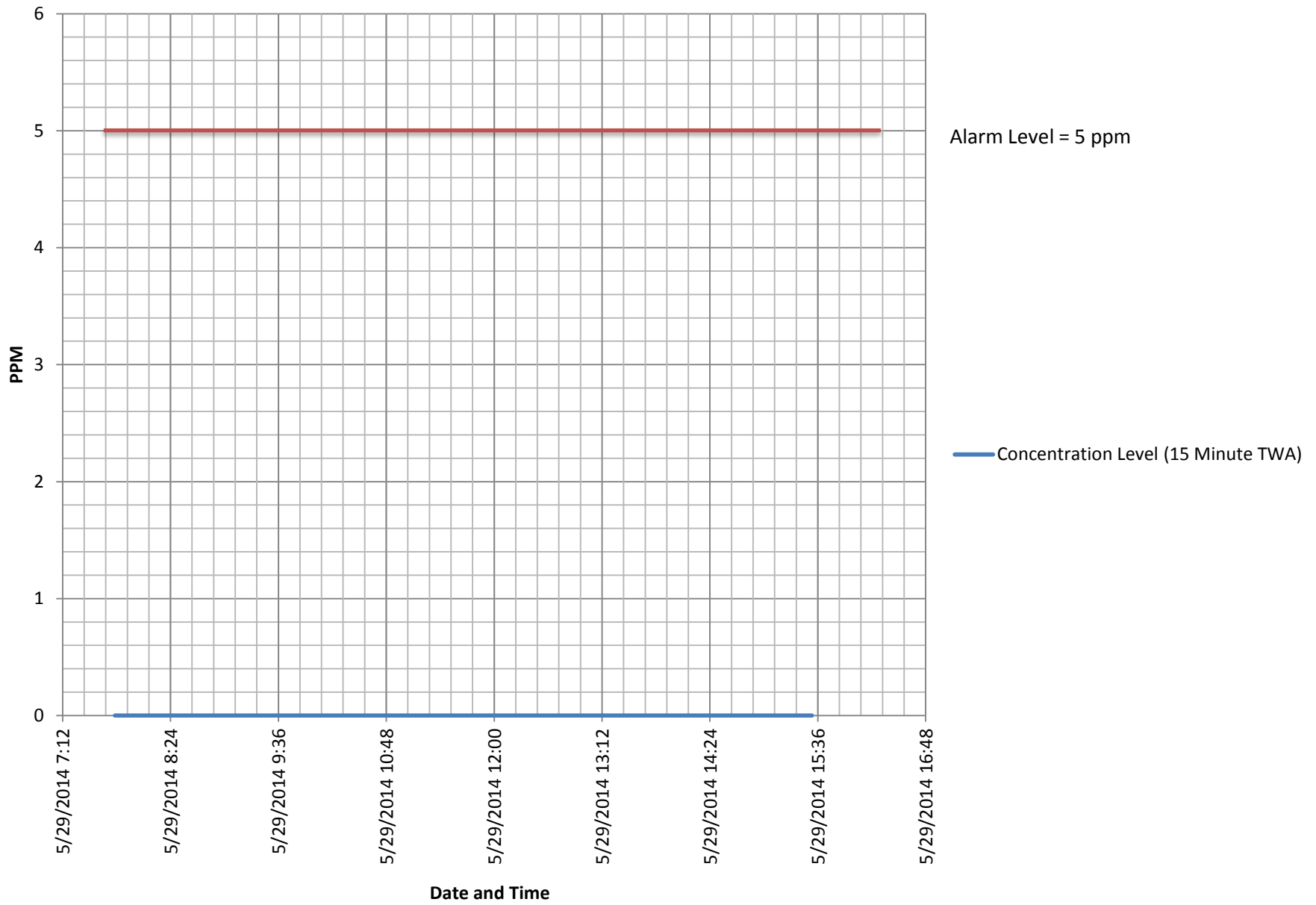
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

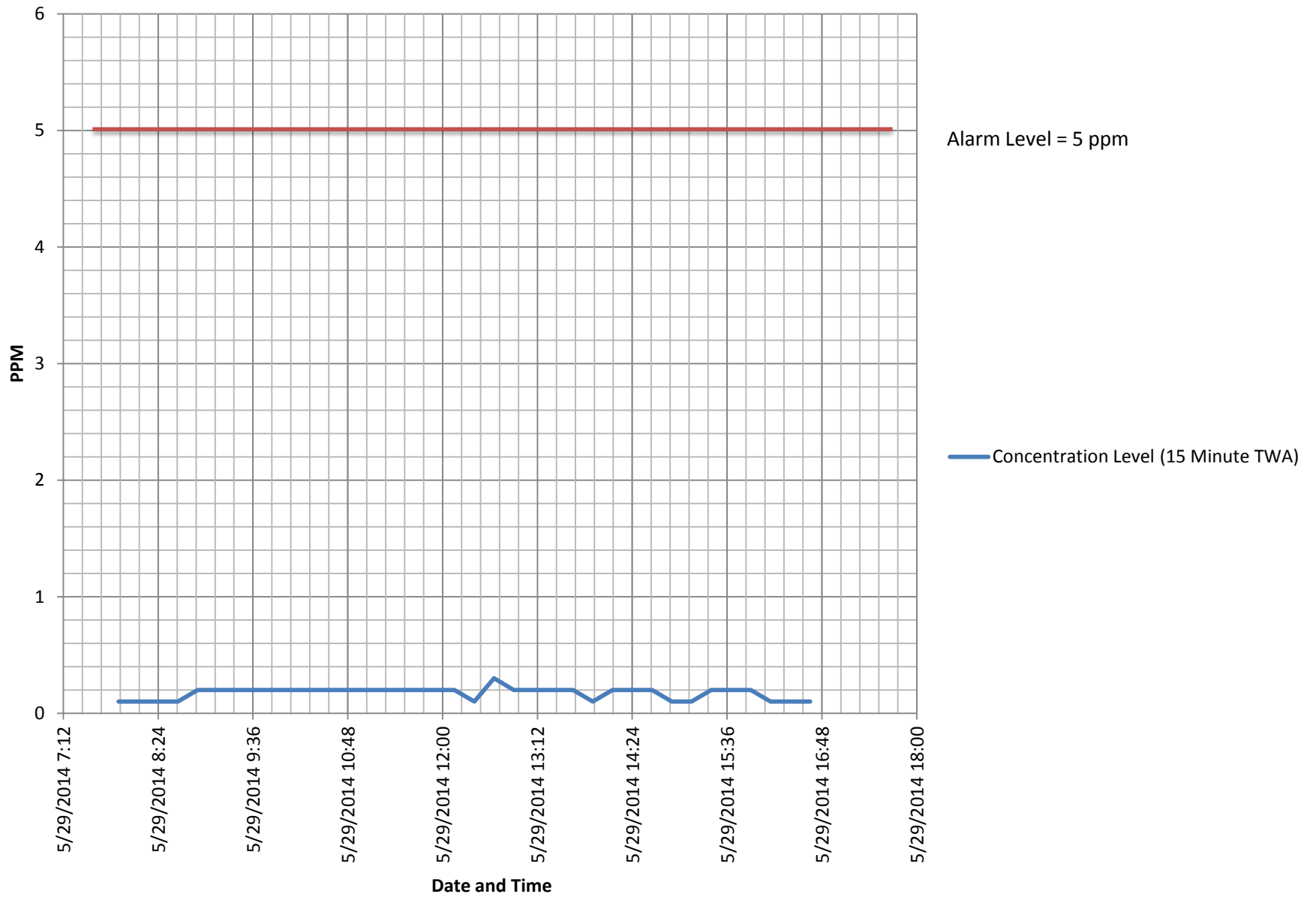
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 5/29/14



Southwest VOC Monitoring Levels 5/29/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 5/30/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @15:51 Fair 74°F, Humidity 41%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Wind Speed not available @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Sheeting continues to be installed along the western site boundary. Tie-back installation at the southern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 002166; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

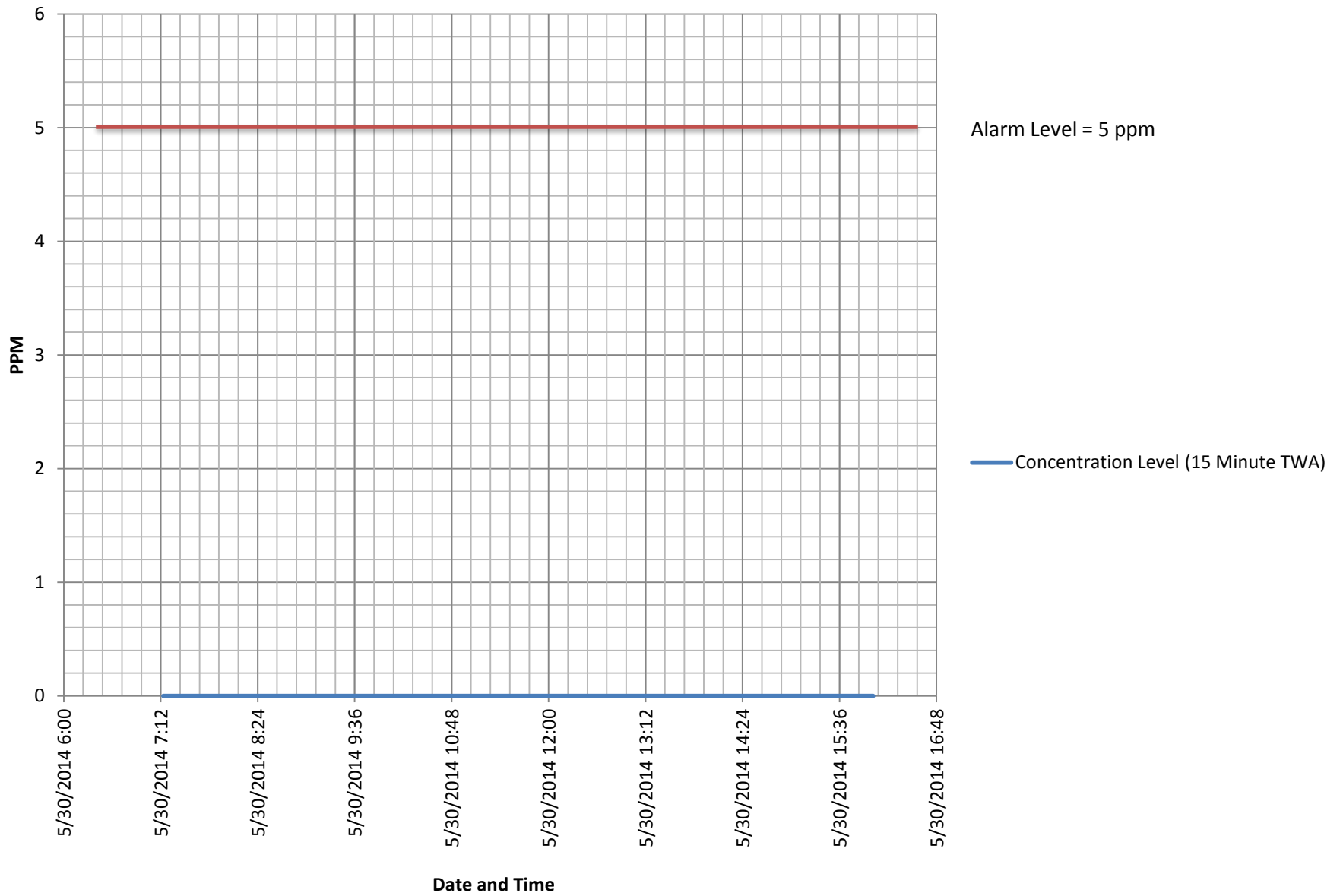
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

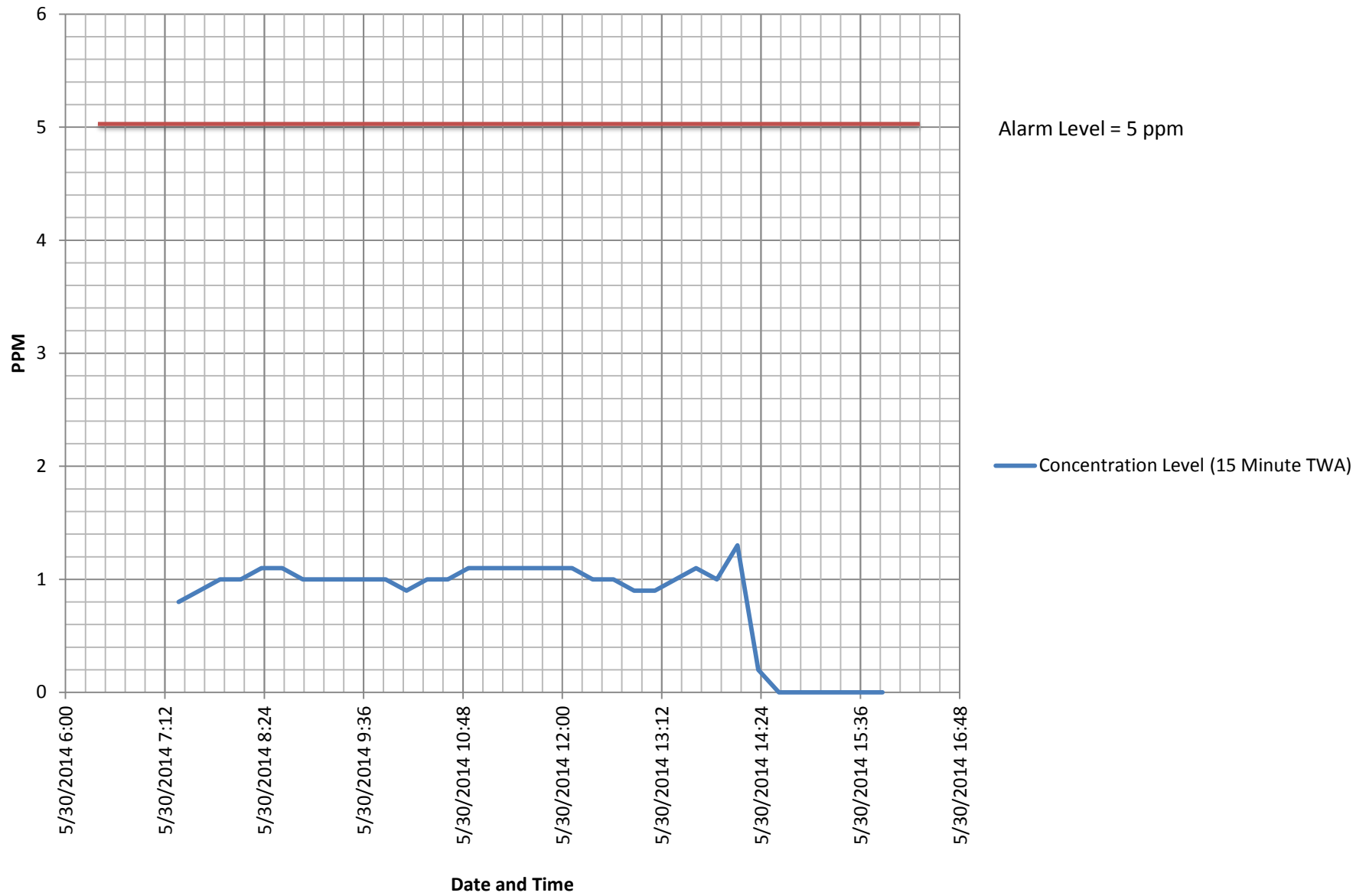
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 5/30/14



Southwest VOC Monitoring Levels 5/30/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/2/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @10:51 Fair 73°F (High 81°F), Humidity 37%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Wind Speed variable 5 MPH @ 10:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Sheeting continues to be installed along the western site boundary. Tie-back installation at the southern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 002166; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

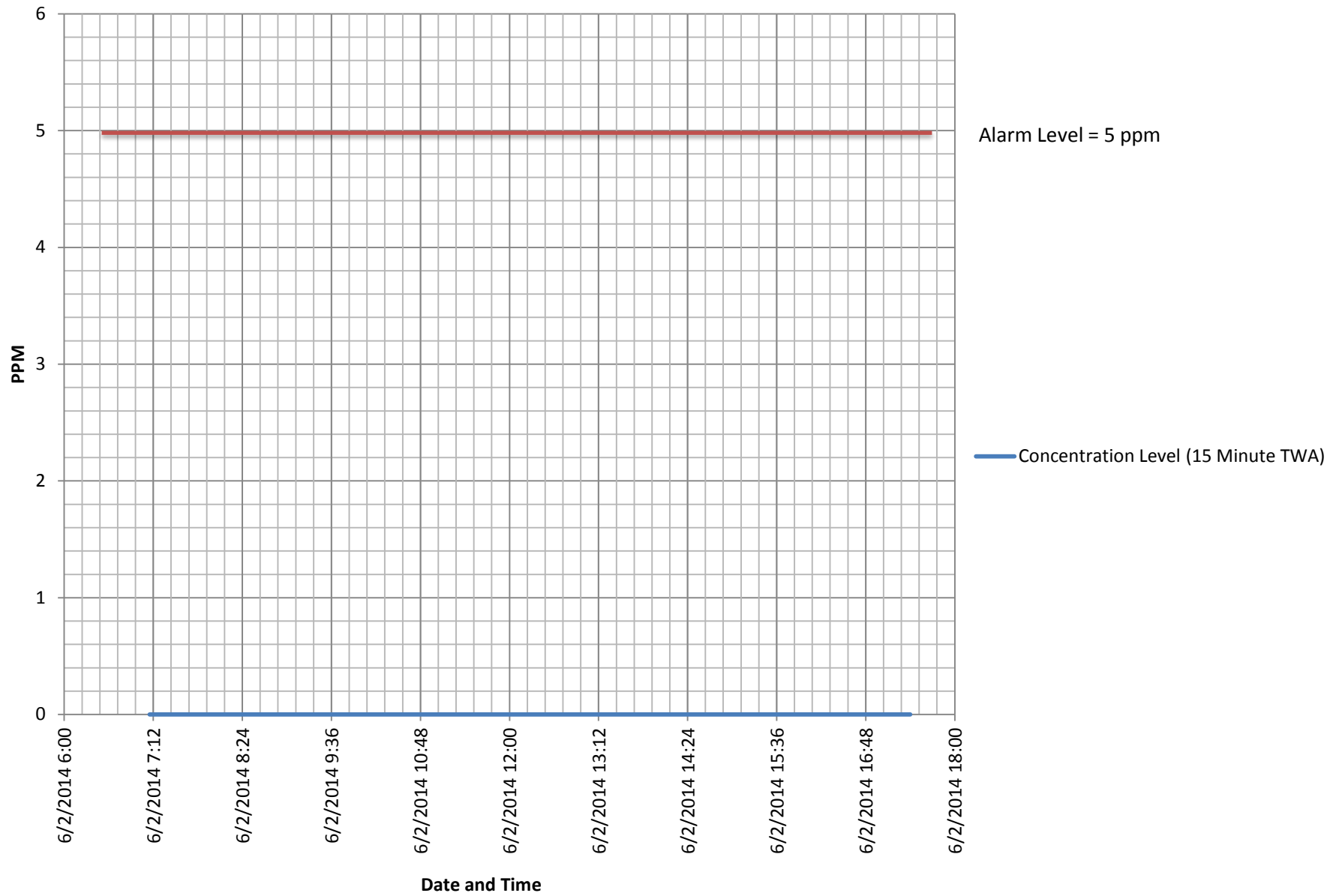
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

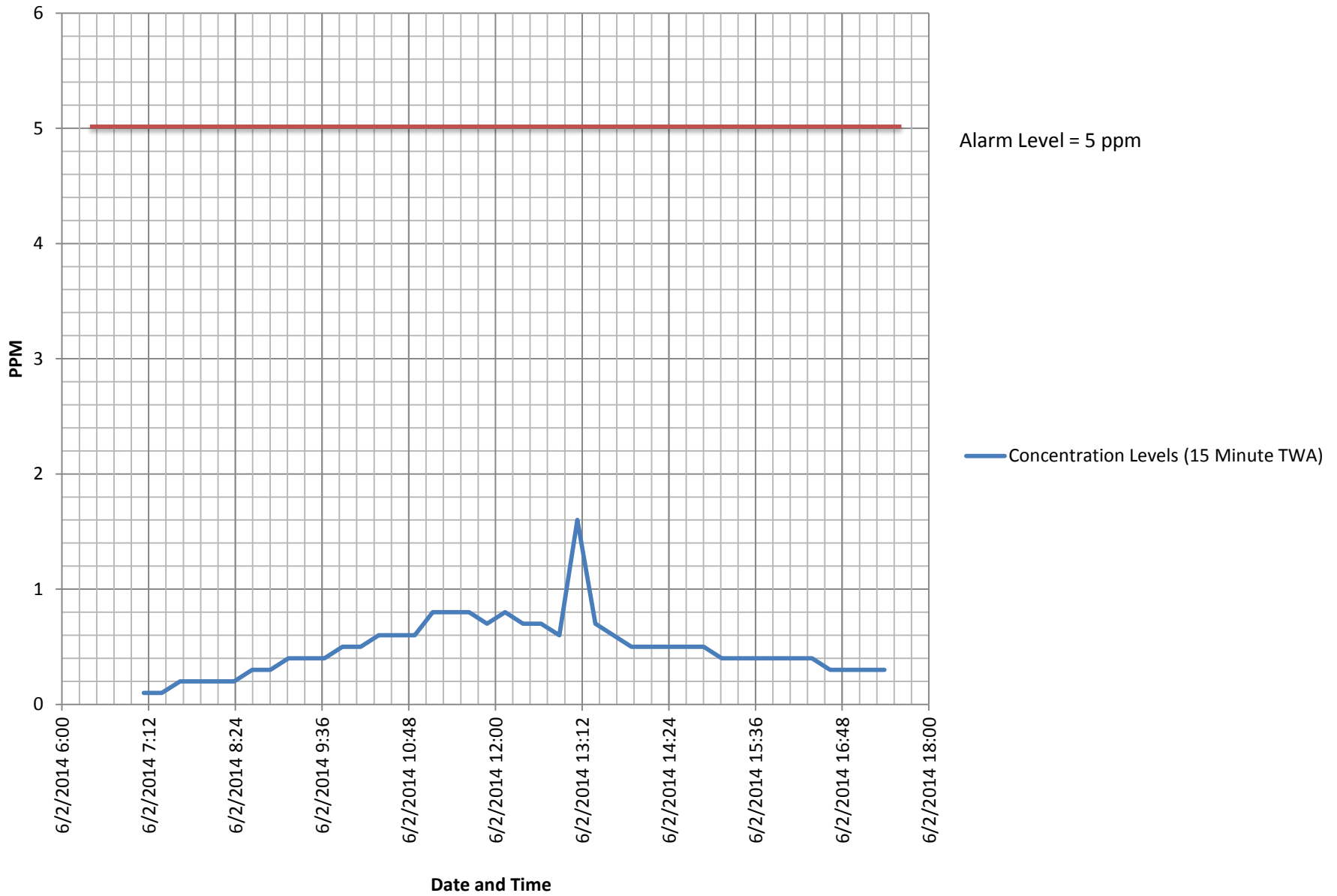
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/2/14



Southwest VOC Monitoring Levels 6/2/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/3/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @14:51 Fair 83°F (High 85°F), Humidity 49%, Visibility 9.0 mi (noaa.gov)

Wind Speed & Direction: South @ 9 MPH @ 14:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back installation at the southern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 002166; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

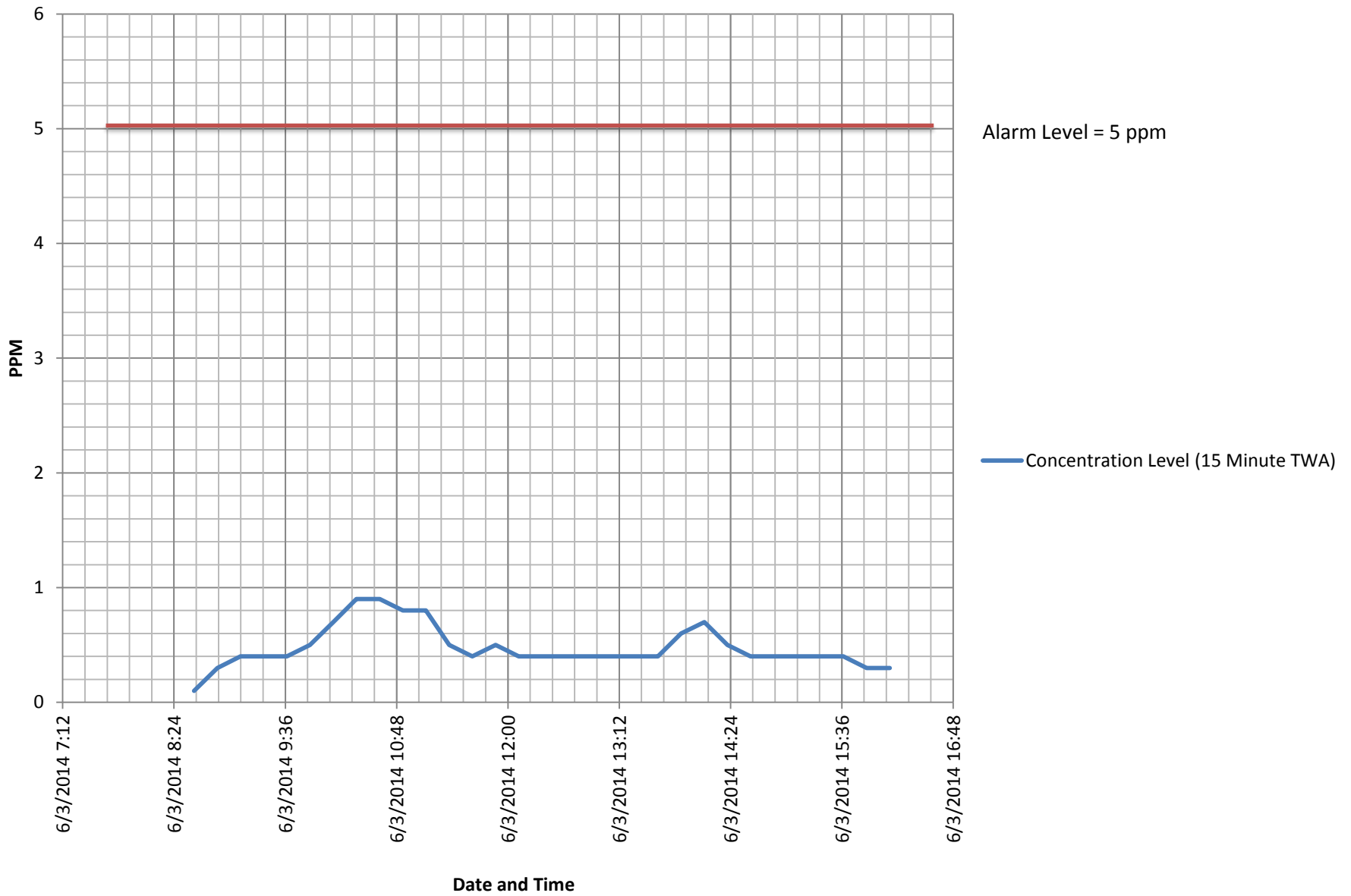
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day. For an unknown reason the northeast PID malfunctioned and did not log any data for this day. This issue is currently under investigation to be resolved. Manual checks of the PID at this station throughout the day yielded now excursions.

Southwest VOC Monitoring Levels 6/3/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/4/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @11:51 Fair 77°F (High 77°F), Humidity 58%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Northeast @ 3 MPH @ 11:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back installation at the southern site boundary continues. Soil and concrete load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 002166; Southwest – SN 902299

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 105 ppm

Background Concentration Reading (Upwind): 0.0ppm

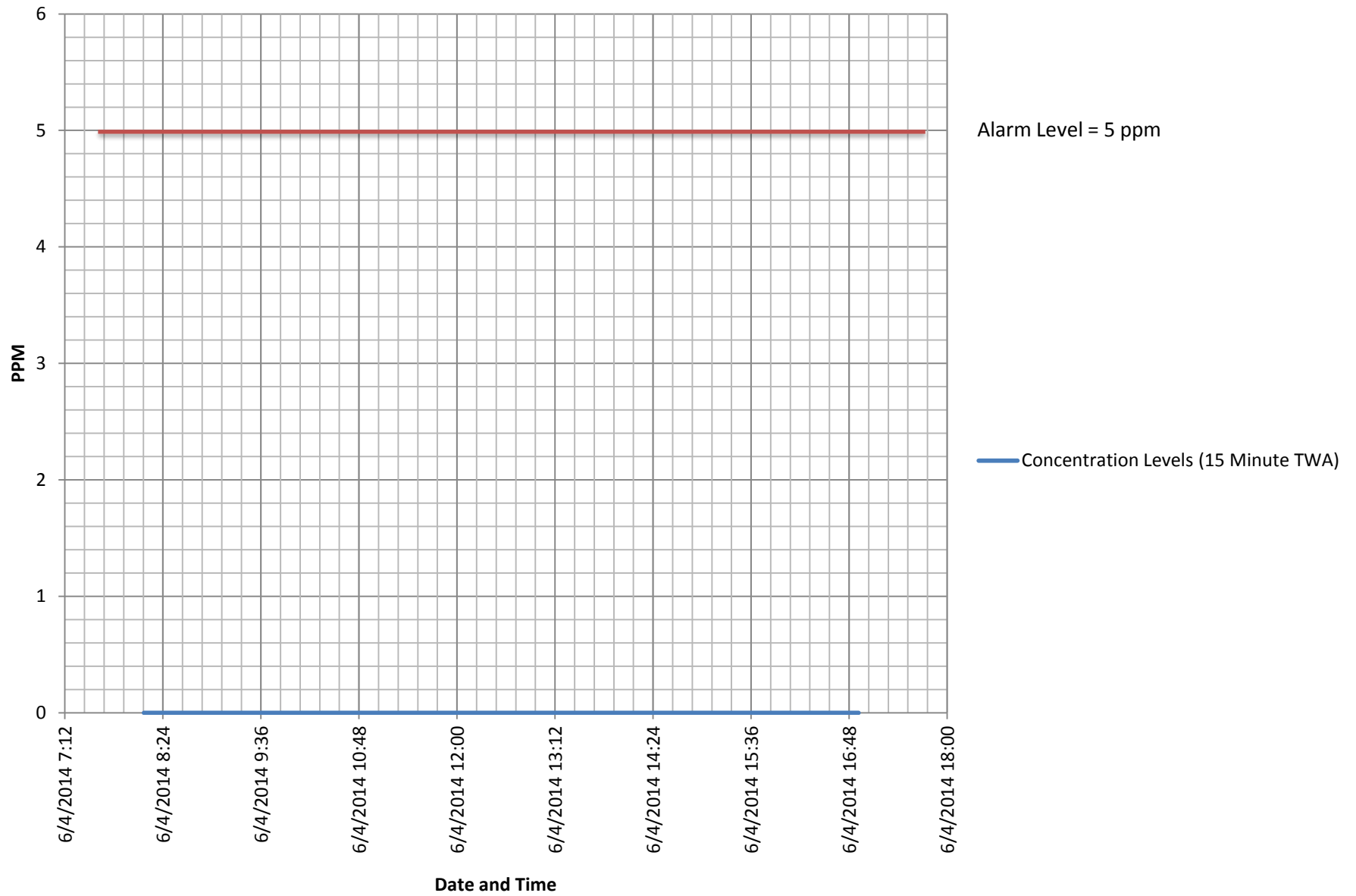
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

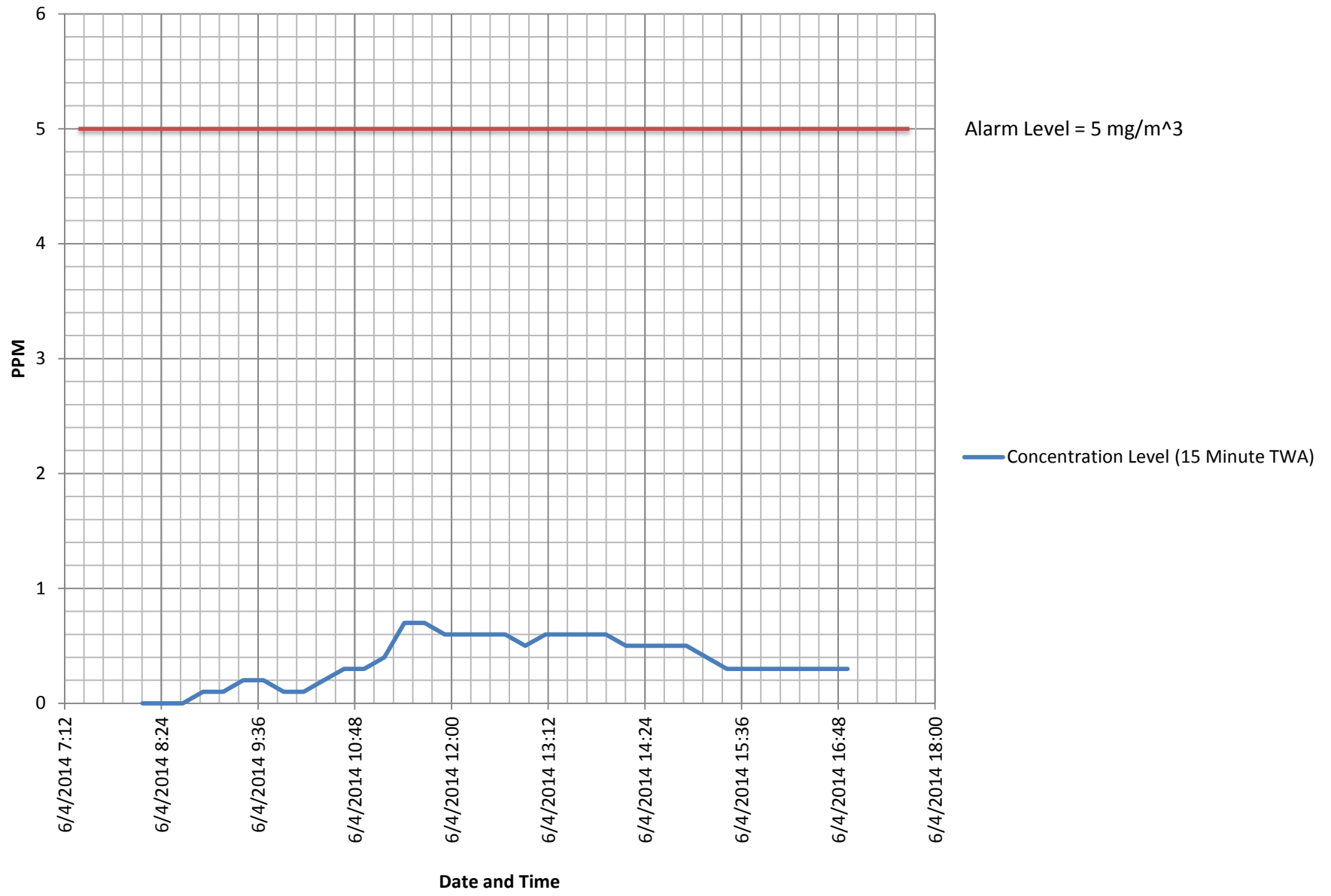
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/4/14



Southwest VOC Monitoring Levels 6/4/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/5/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @14:51 Few Clouds 72°F (High 77°F), Humidity 61%, Visibility 10.0 mi (noaa.gov); Rained 0.25 inches in the morning

Wind Speed & Direction: Variable @ 7 MPH @ 14:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back installation at the southern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

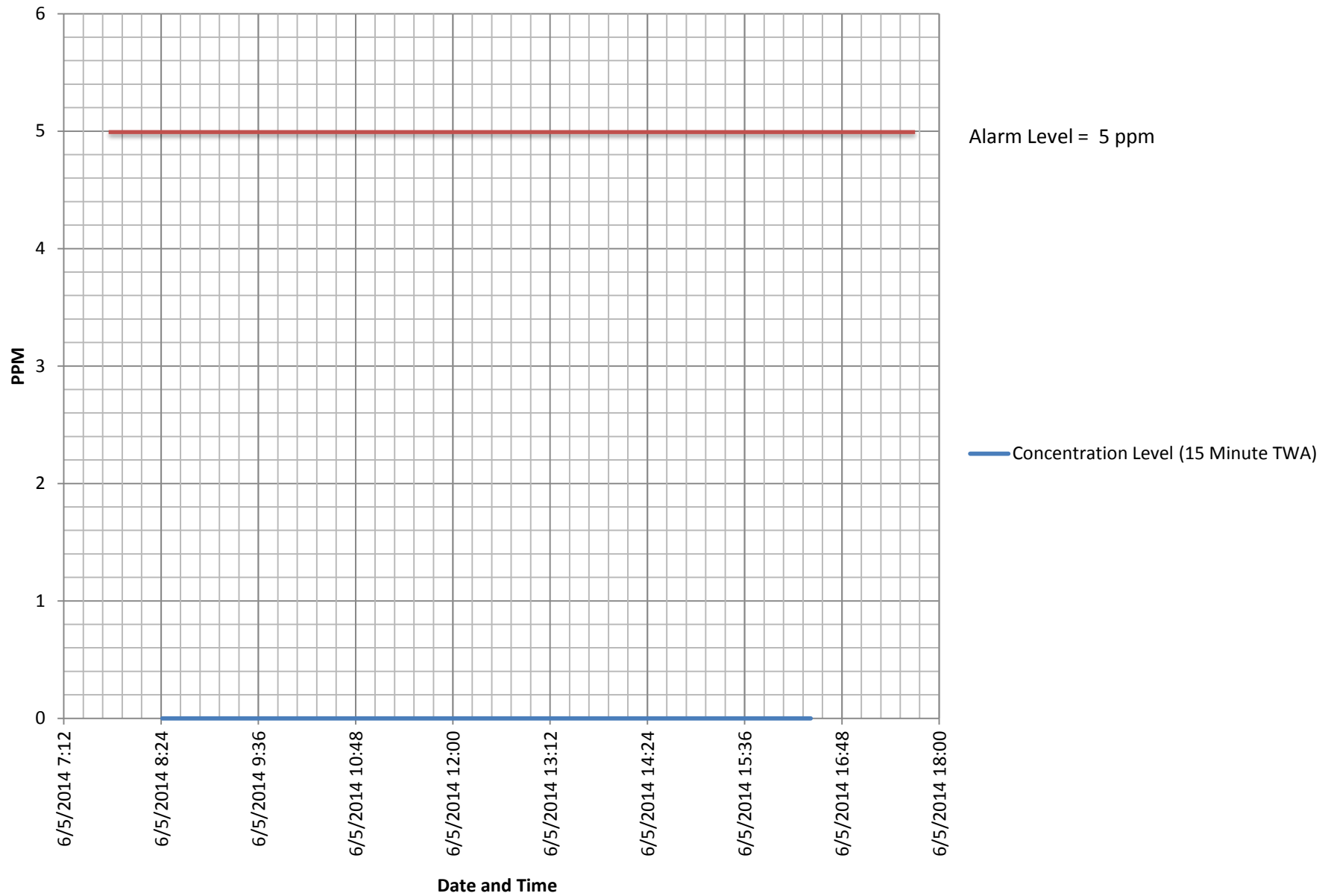
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

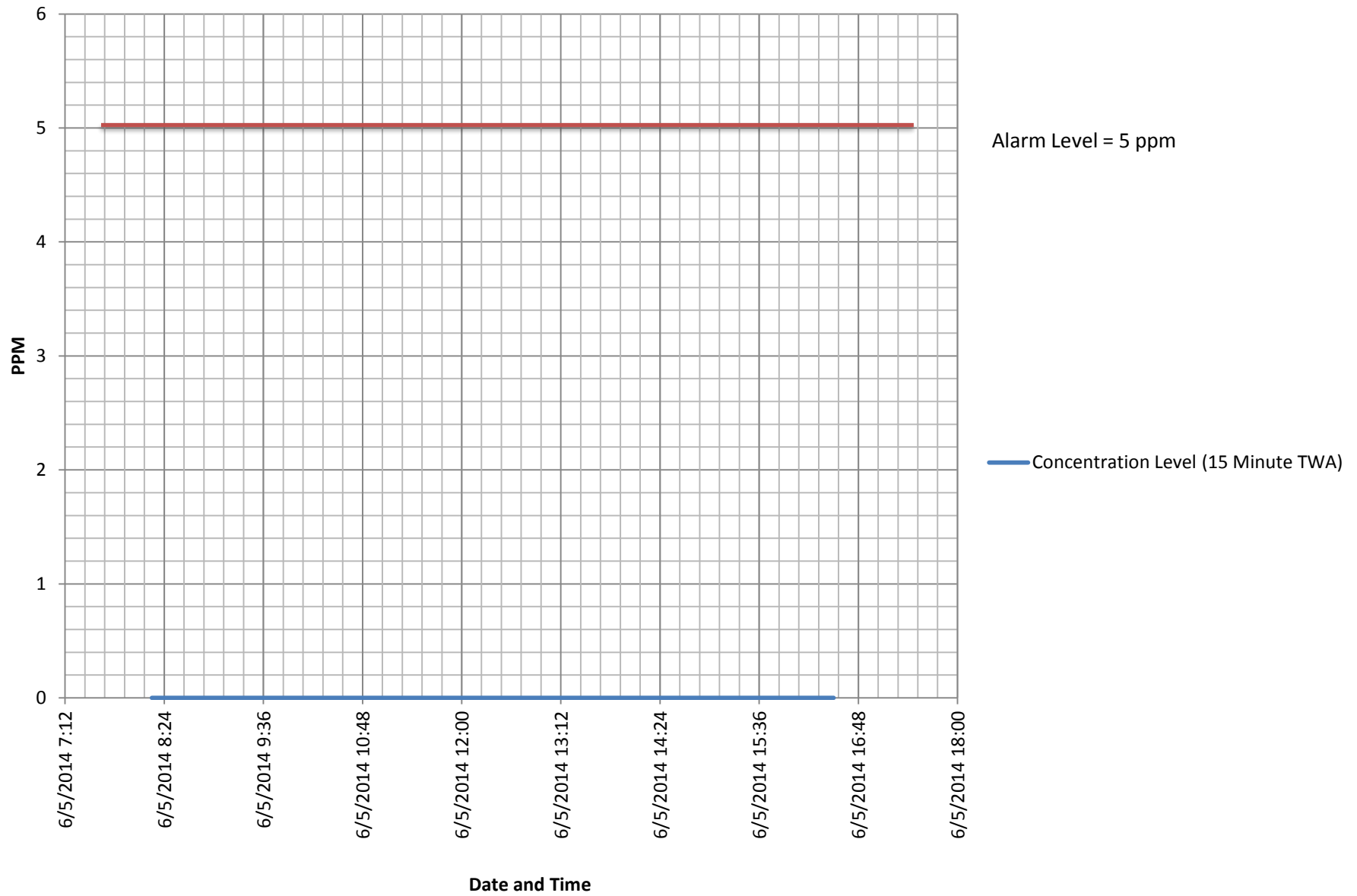
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/5/14



Southwest VOC Monitoring Levels 6/5/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/6/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @15:51 Fair 76°F, Humidity 51%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Northwest @ 5 MPH @ 15:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back installation at the southern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

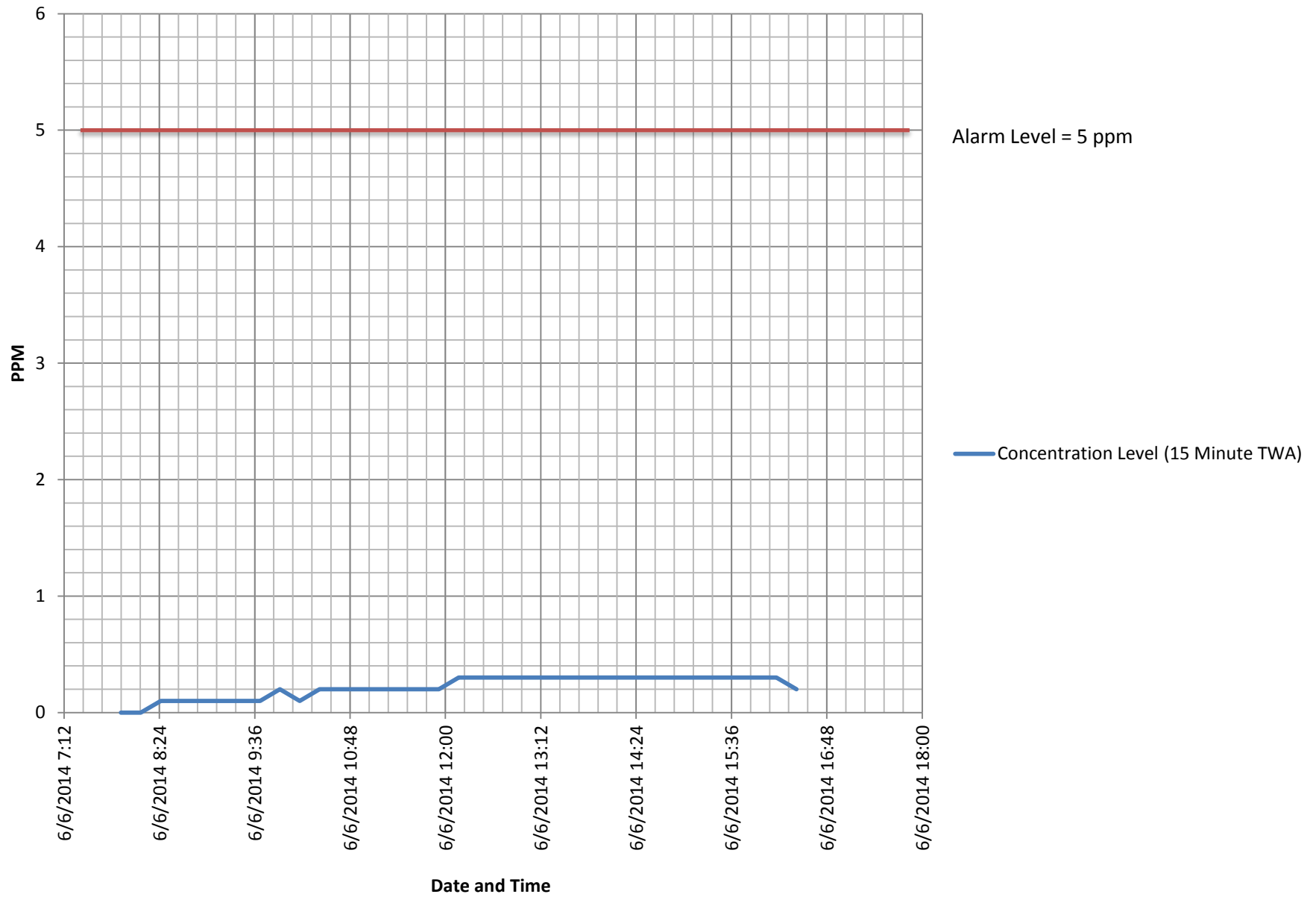
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

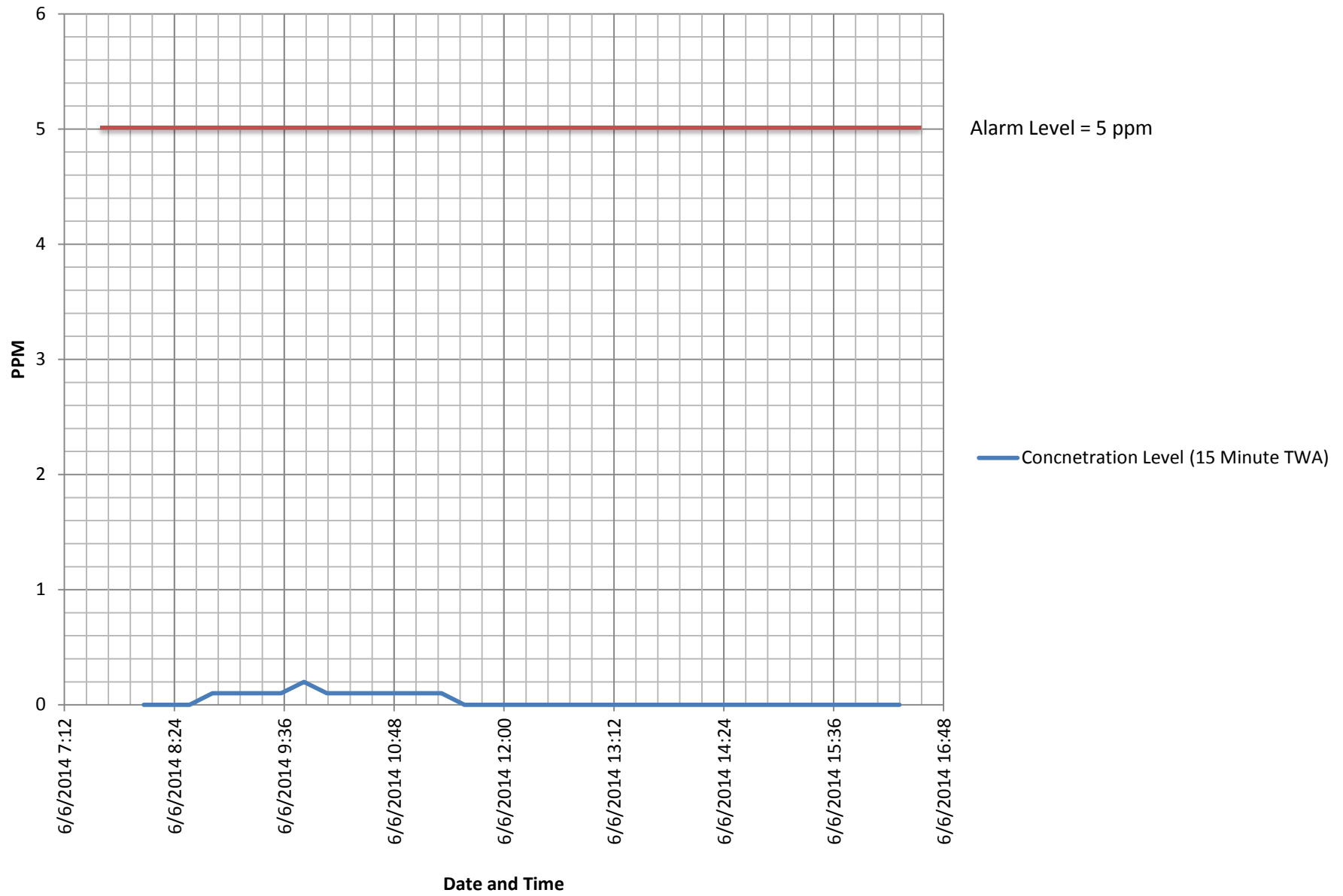
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/6/14



Southwest VOC Monitoring Levels 6/6/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/9/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51; Rain 63°F (High 73), Humidity 93%, Visibility 2.0 mi (noaa.gov)

Wind Speed & Direction: Variable @ 3 MPH @ 7:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back installation at the northern site boundary continues. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 99 ppm

Background Concentration Reading (Upwind): 0.0ppm

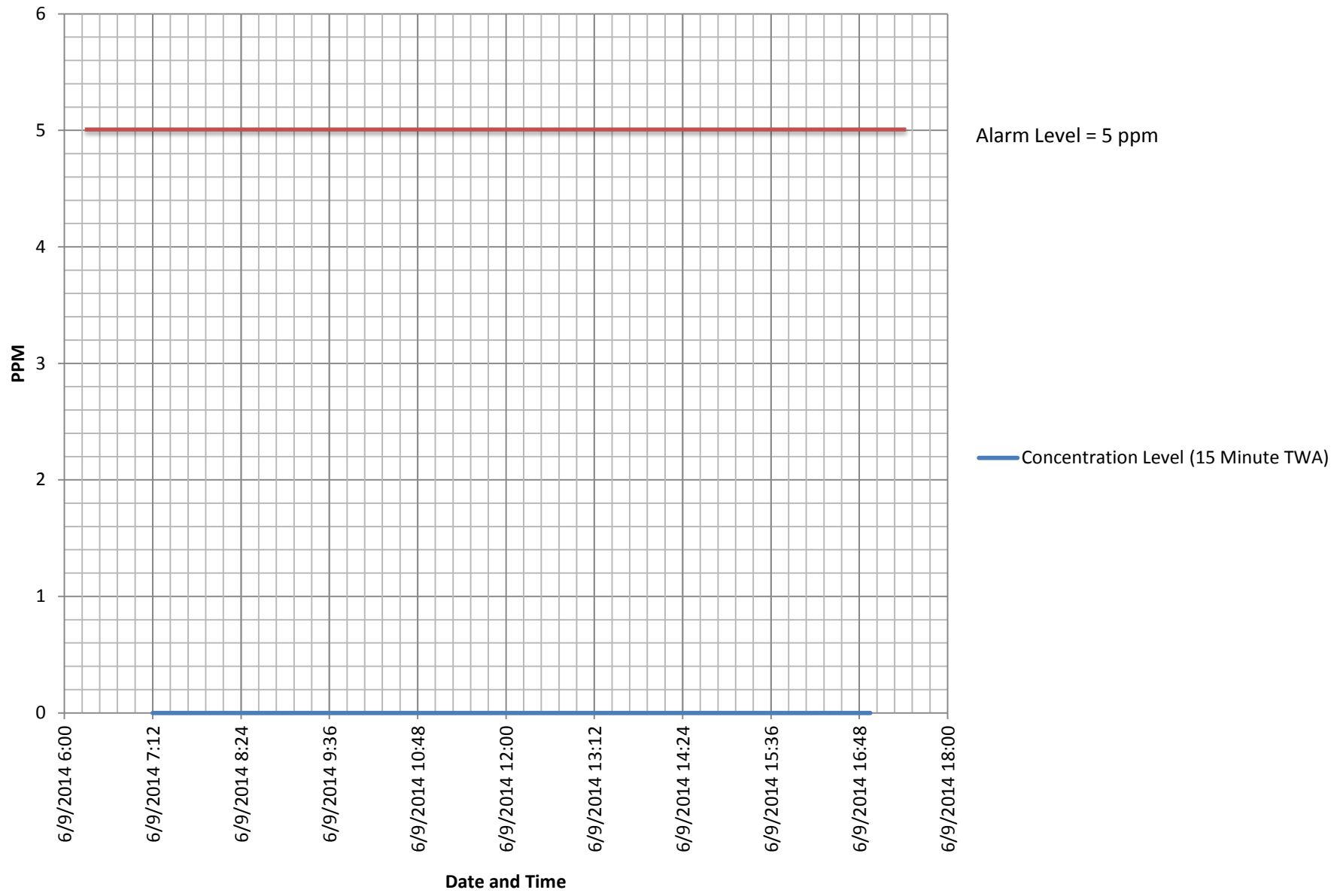
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

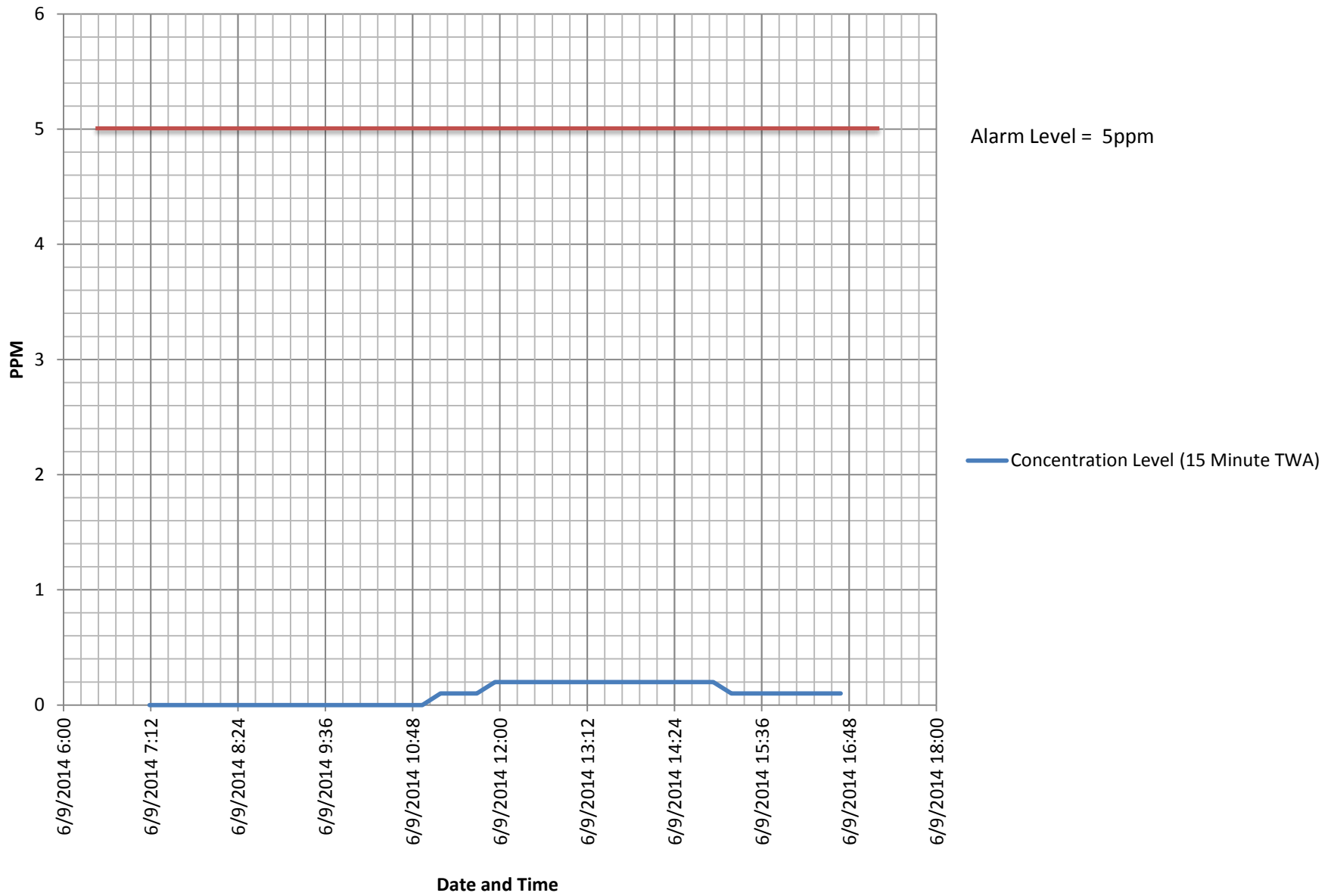
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/9/14



Southwest VOC Monitoring Levels 6/9/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/10/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 8:51; Overcast with haze 69°F, Humidity 84%, Visibility 3.0 mi (noaa.gov)

Wind Speed & Direction: Northeast @ 6 MPH @ 8:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back and toe pin installation at the northern site boundary continue. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 110 ppm

Background Concentration Reading (Upwind): 0.0ppm

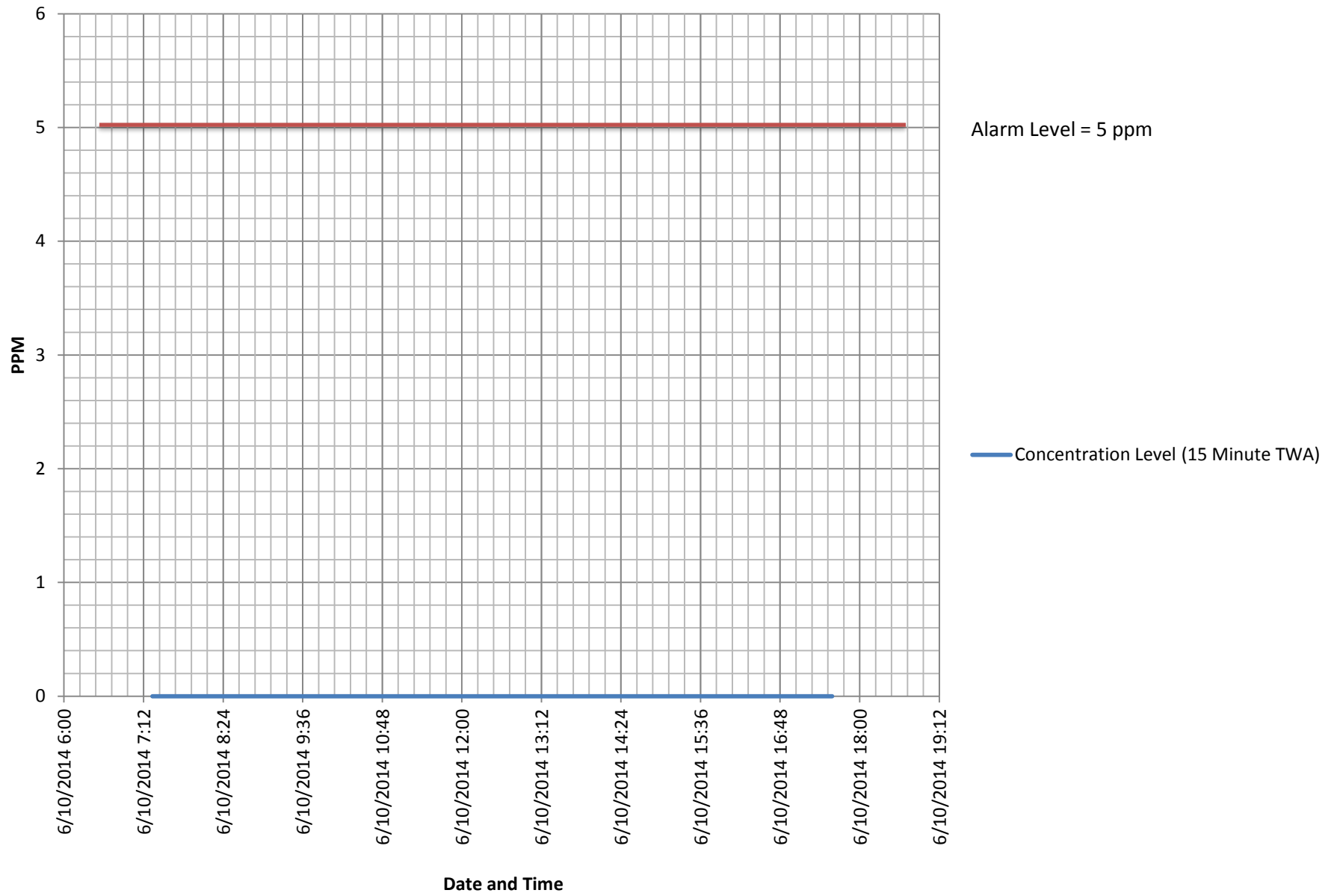
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

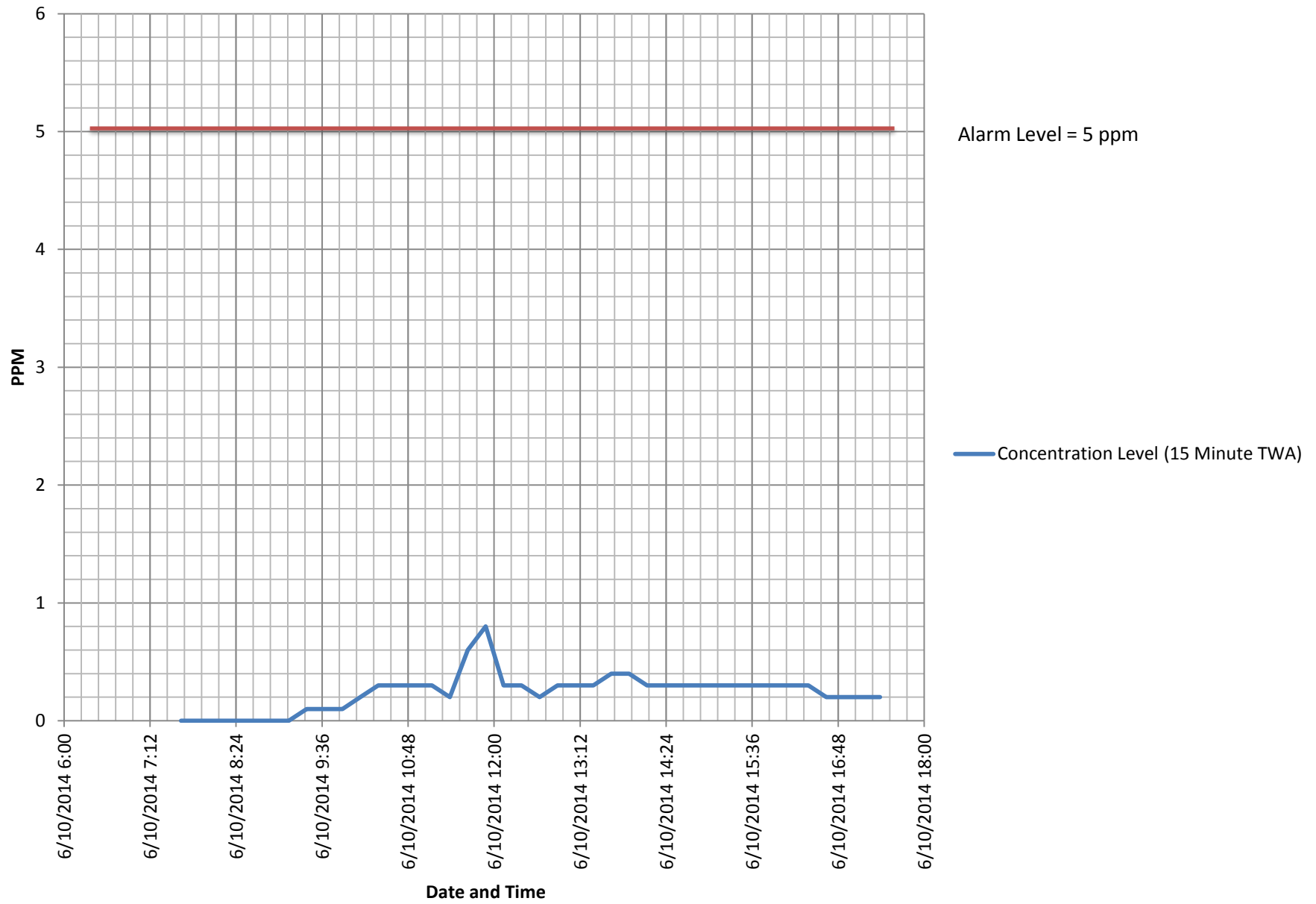
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/10/14



Southwest VOC Monitoring Levels 6/10/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/11/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 8:51; Light Rain 62°F (High 70°F), Humidity 90%, Visibility 6.0 mi (noaa.gov)

Wind Speed & Direction: Variable @ 7 MPH @ 8:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back and toe pin installation at the northern site boundary continue. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

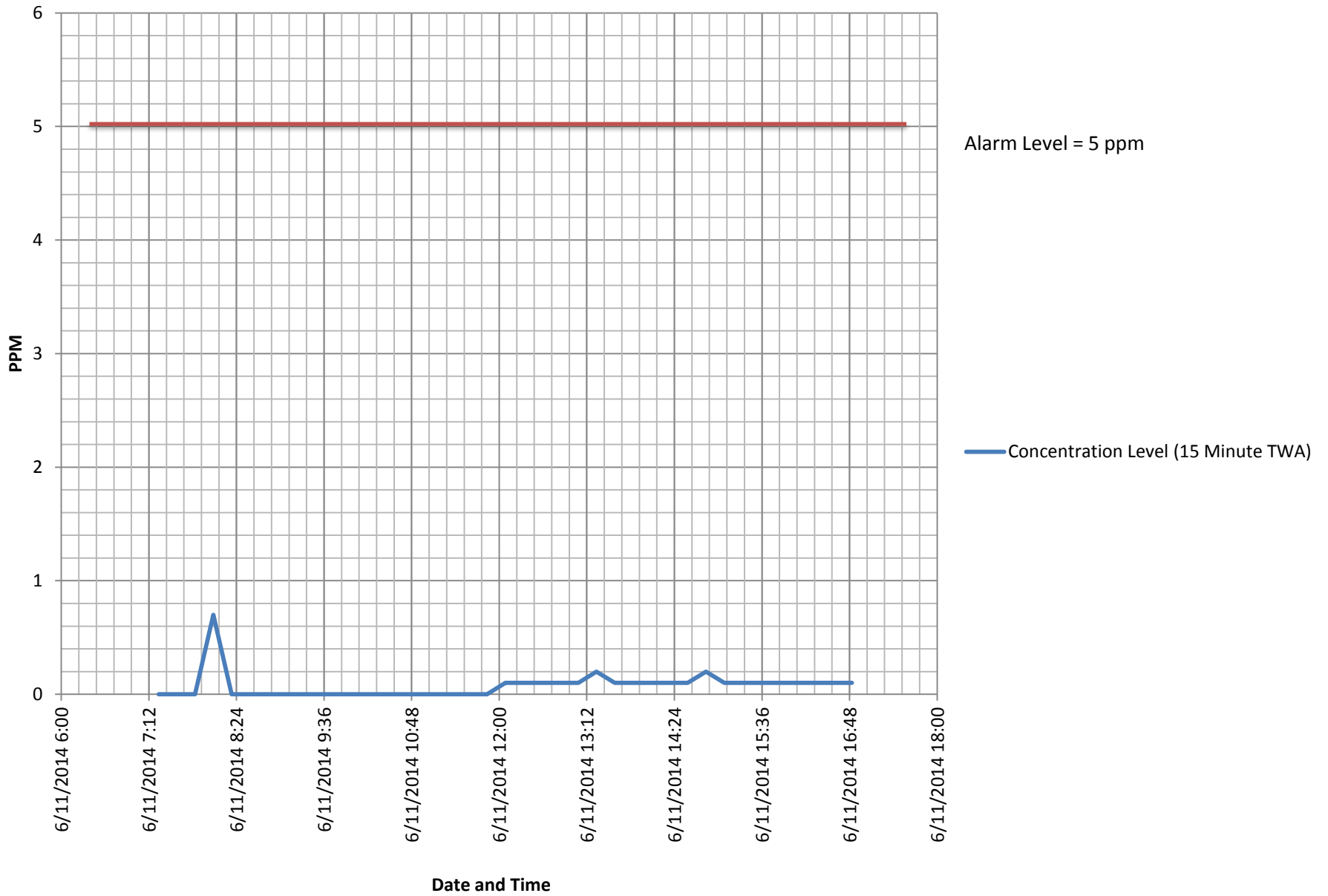
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

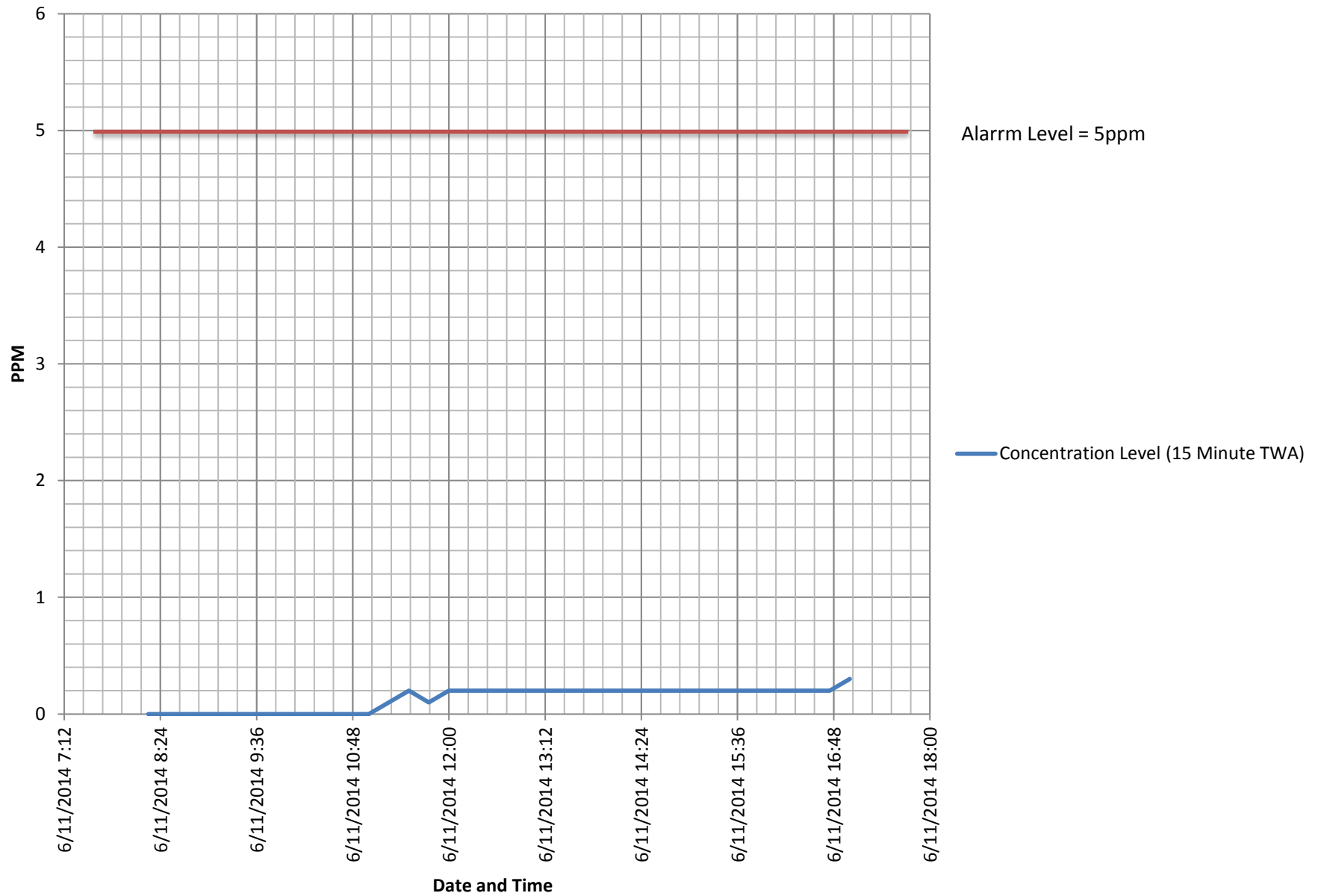
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/11/14



Southwest VOC Monitoring Levels 6/11/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/12/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 8:51; Fog and Mlst 62°F, Humidity 90%, Visibility 3.0 mi (noaa.gov)

Wind Speed & Direction: East @ 8 MPH @ 8:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back and toe pin installation at the northern site boundary continue. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 97 ppm

Background Concentration Reading (Upwind): 0.0ppm

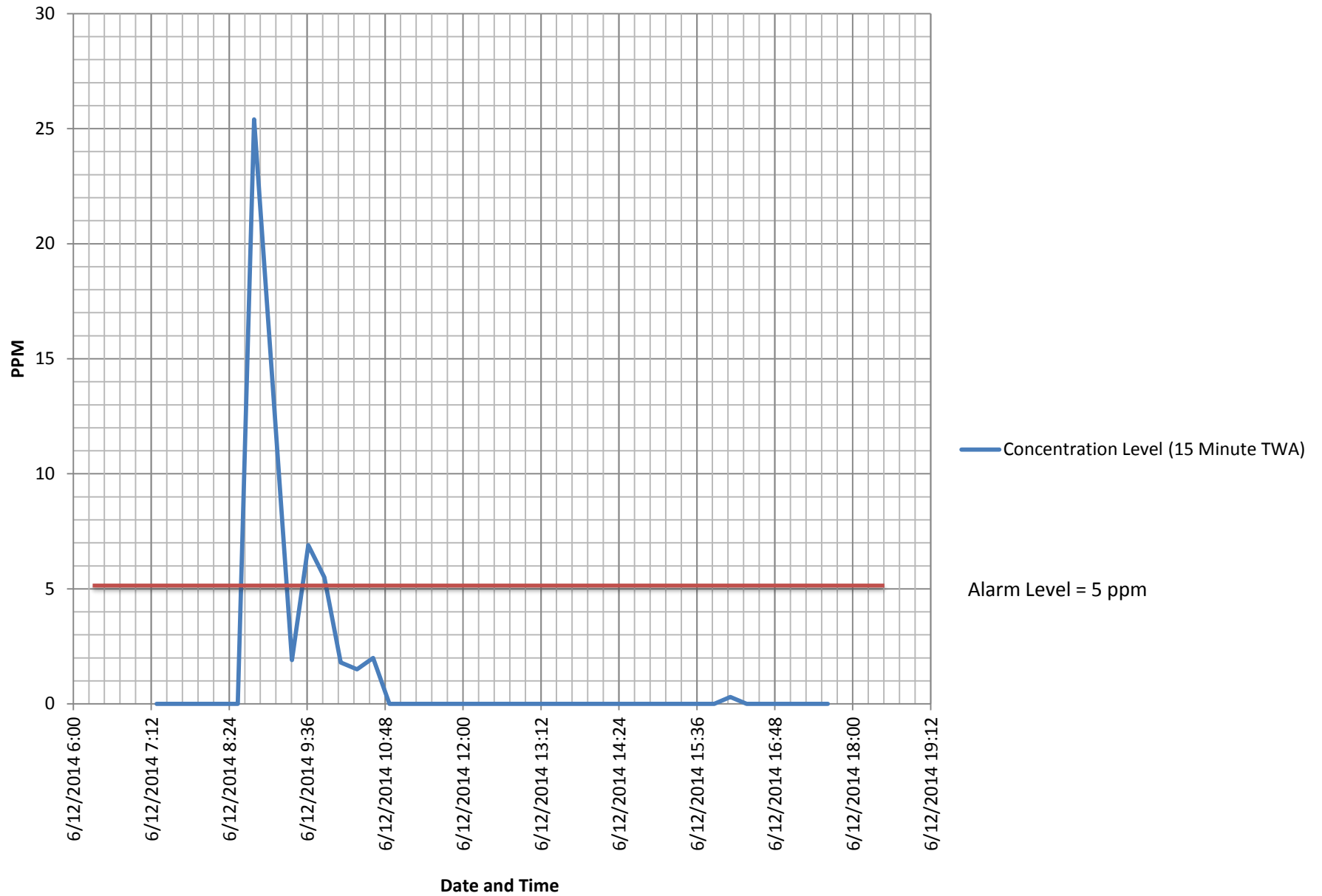
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments
8:30 – 9:45	Northeast	PID Malfunction; re-calibrated PID	No actual excursions were noted on the Site.

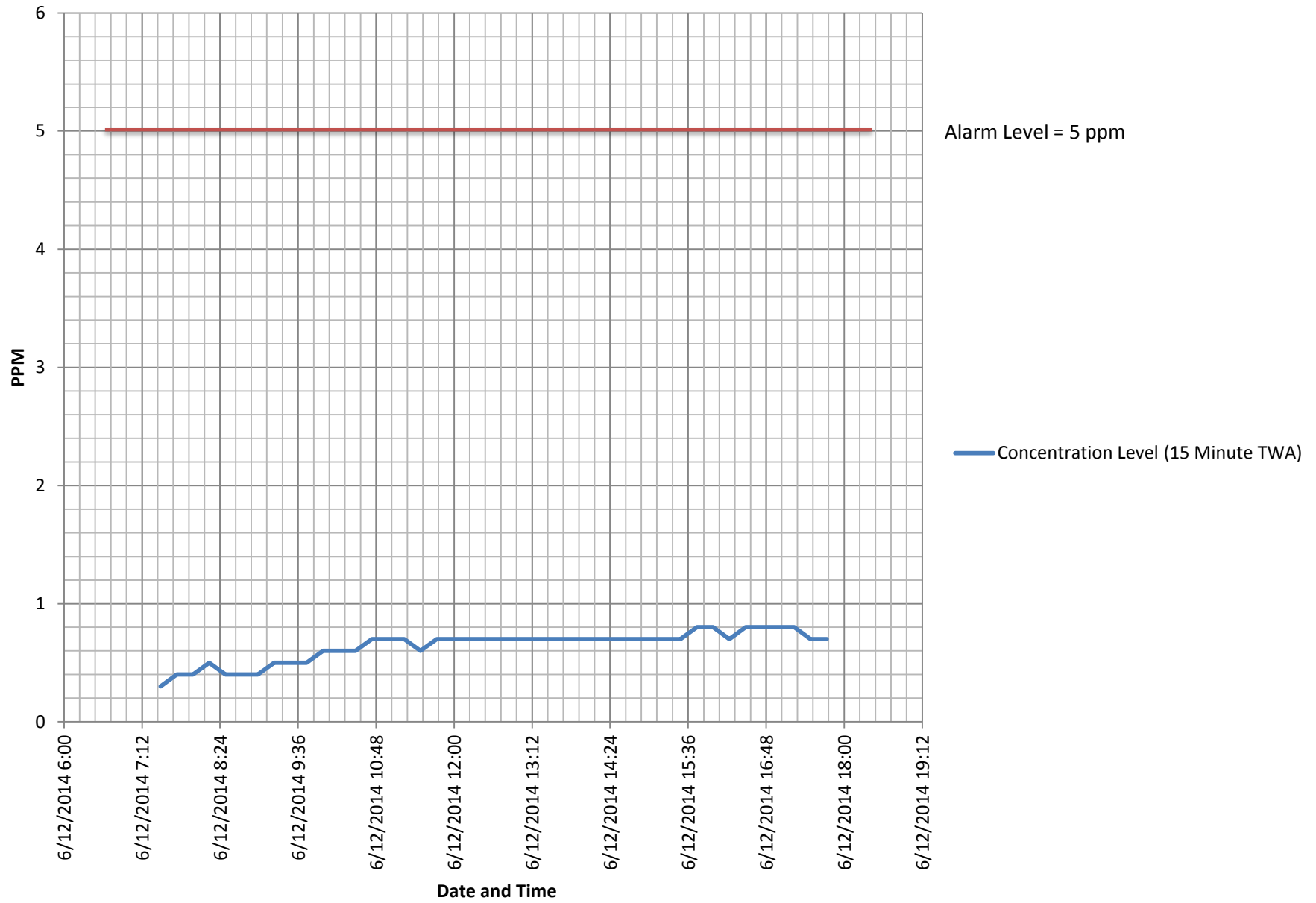
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/12/14



Southwest VOC Monitoring Levels 6/12/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/13 /14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 8:51; Rain with haze 65°F, Humidity 93%, Visibility 1.0 mi (noaa.gov)

Wind Speed & Direction: Northeast @ 5 MPH @ 8:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing and air hammer techniques. Tie-back and toe pin installation at the northern site boundary continue. Concrete load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 99 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

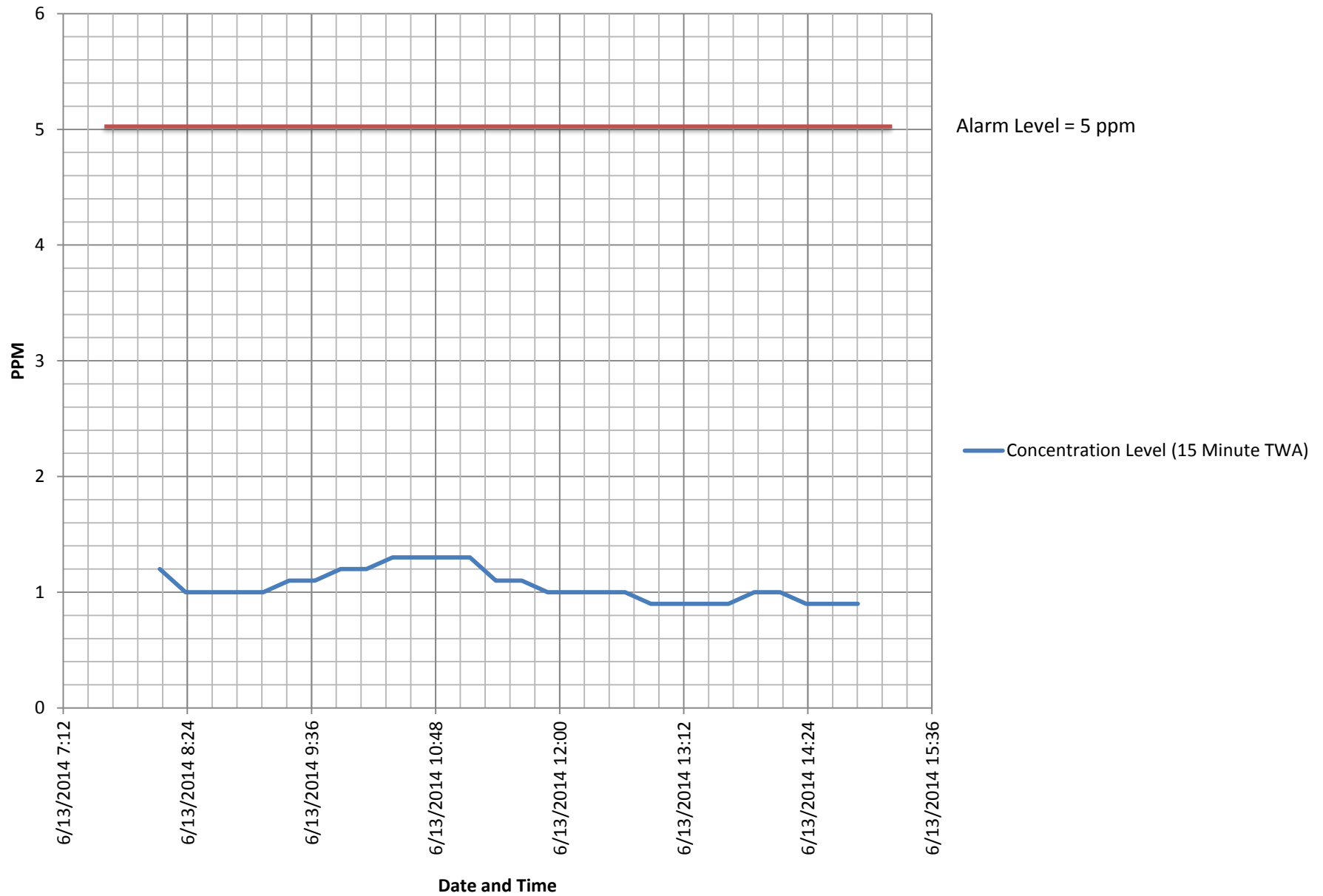
Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day.

The Northeast PID did not log and data due to a mechanical malfunction.

Southwest VOC Monitoring Levels 6/13/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/16/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @ 6:51; Fair 66°F (High 81), Humidity 75%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Calm @ 6:51

Site Work Activities: NYCC continues tie-back installation at the northern site boundary. Soil load out activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 97 ppm

Background Concentration Reading (Upwind): 0.0ppm

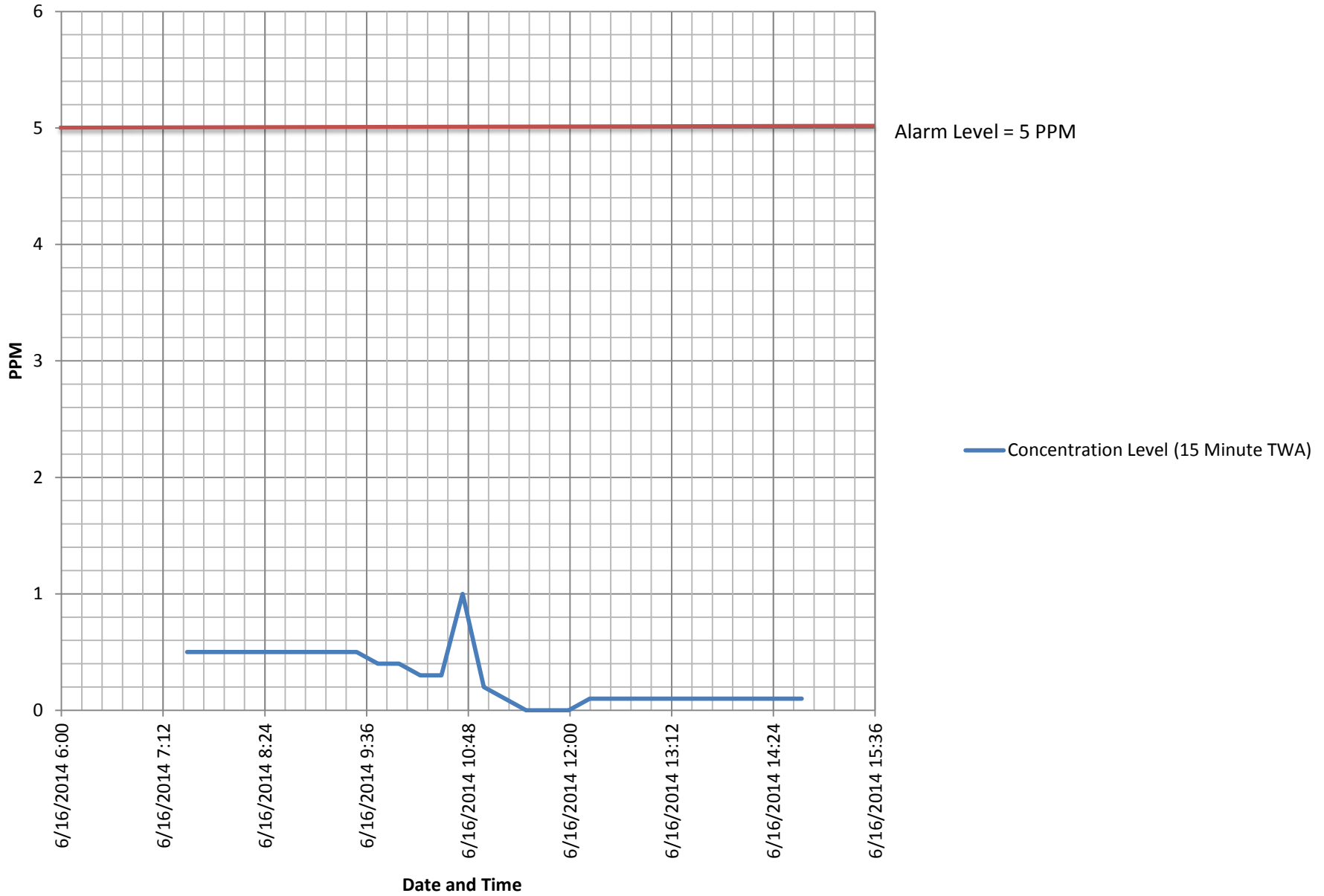
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

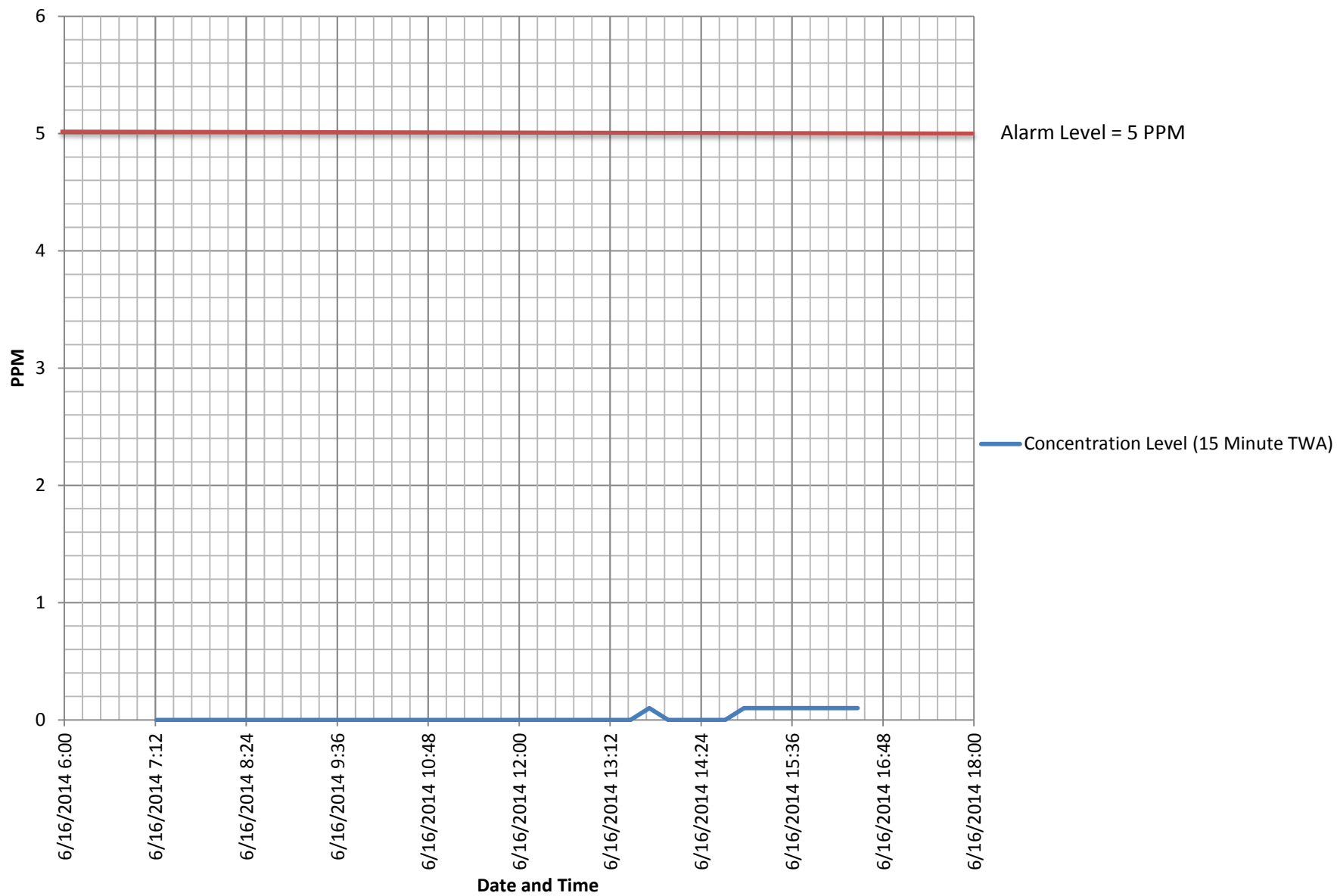
Notes/Comments:

No excursions were noted for this day.

Southwest VOC Monitoring Levels 6/16/14



Northeast VOC Monitoring Levels 6/16/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/17/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51; Fair 87°F (High 87), Humidity 48%, Visibility 9.0 mi (noaa.gov)

Wind Speed & Direction: Calm @ 13:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing techniques. Tie-back and toe pin installation at the western site boundary continue. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 97 ppm

Background Concentration Reading (Upwind): 0.0ppm

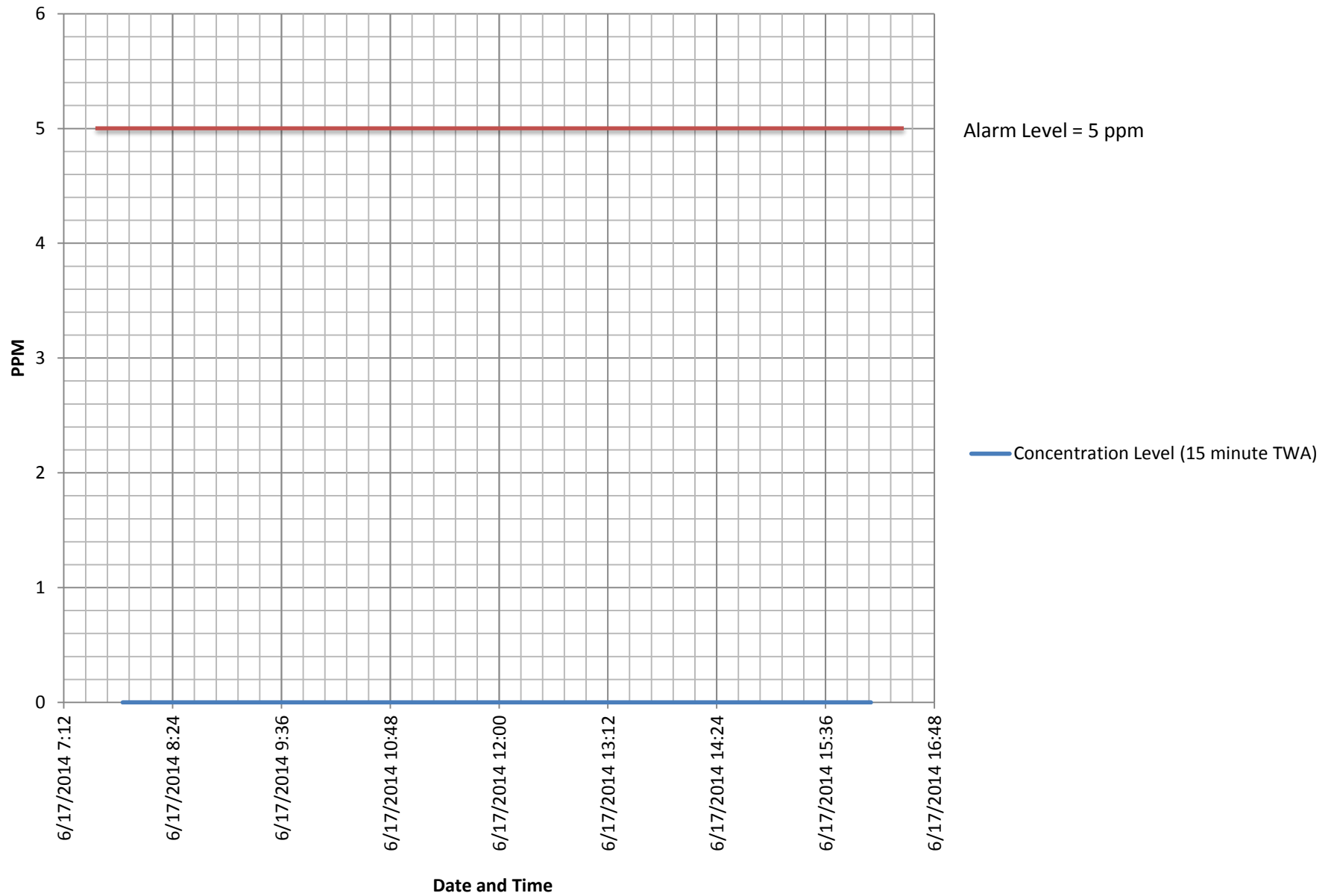
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

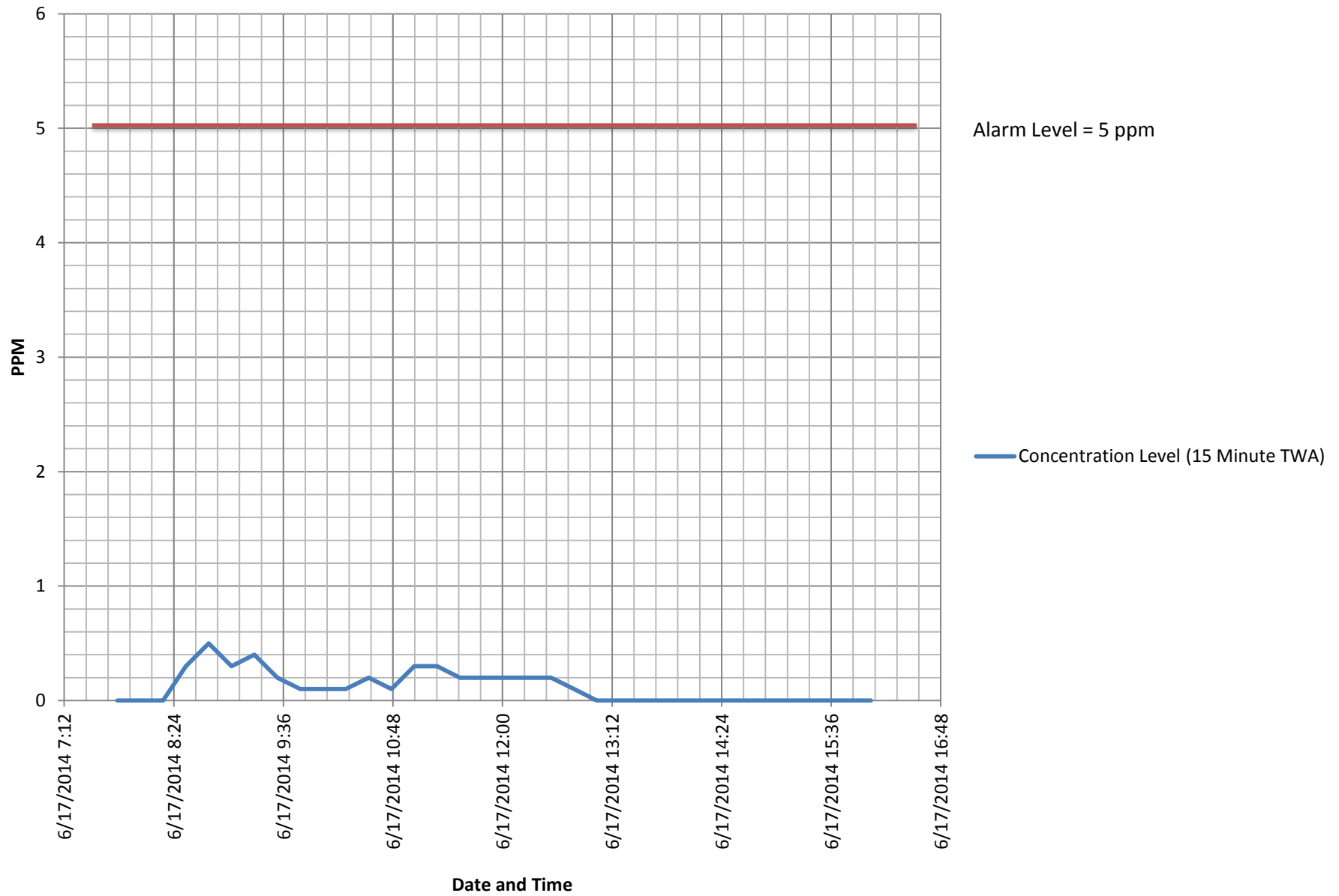
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/17/14



Southwest VOC Monitoring Levels 6/17/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/18/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51; Fair 86°F, Humidity 42%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Northwest at 8 mph @ 13:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing techniques. Tie-back and toe pin installation at the northern Site boundary continue.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 105 ppm

Background Concentration Reading (Upwind): 0.0ppm

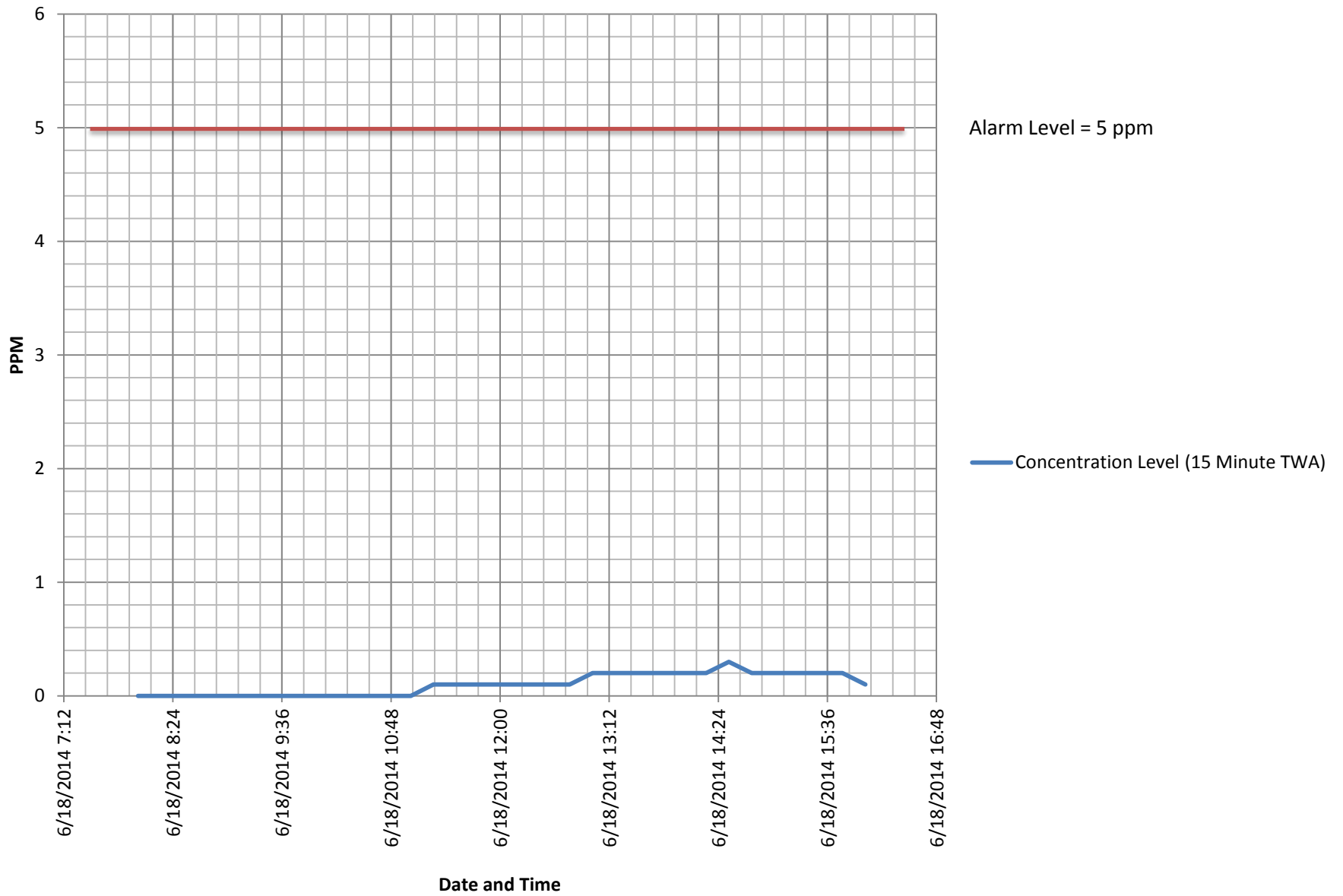
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

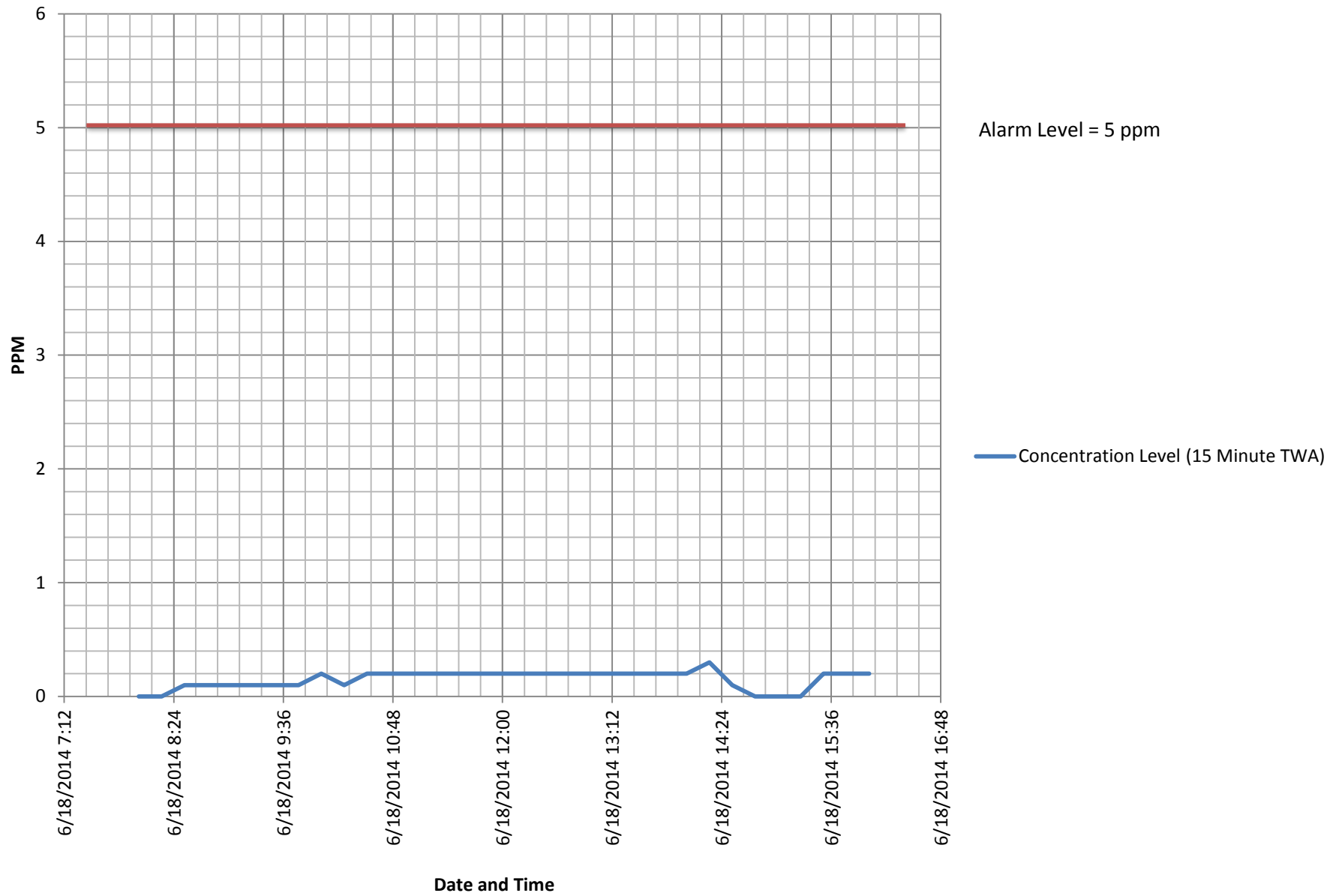
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/18/14



Southwest VOC Monitoring Levels 6/18/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/19/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51; Mostly Cloudy 73°F, Humidity 69%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: North @ 3 MPH @ 13:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing techniques. Tie-back and toe pin installation at the western site boundary continue. Soil load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 97 ppm

Background Concentration Reading (Upwind): 0.0ppm

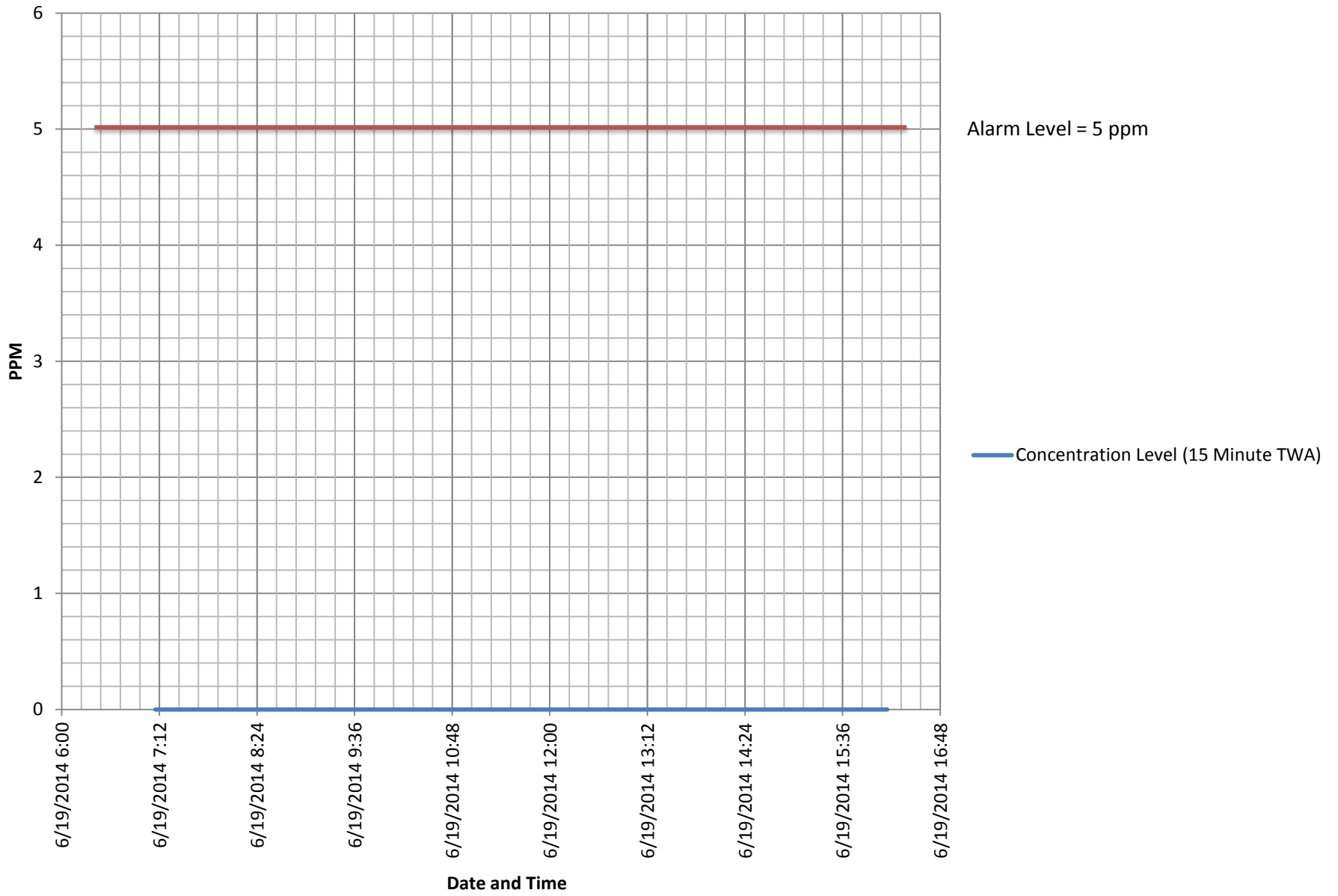
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

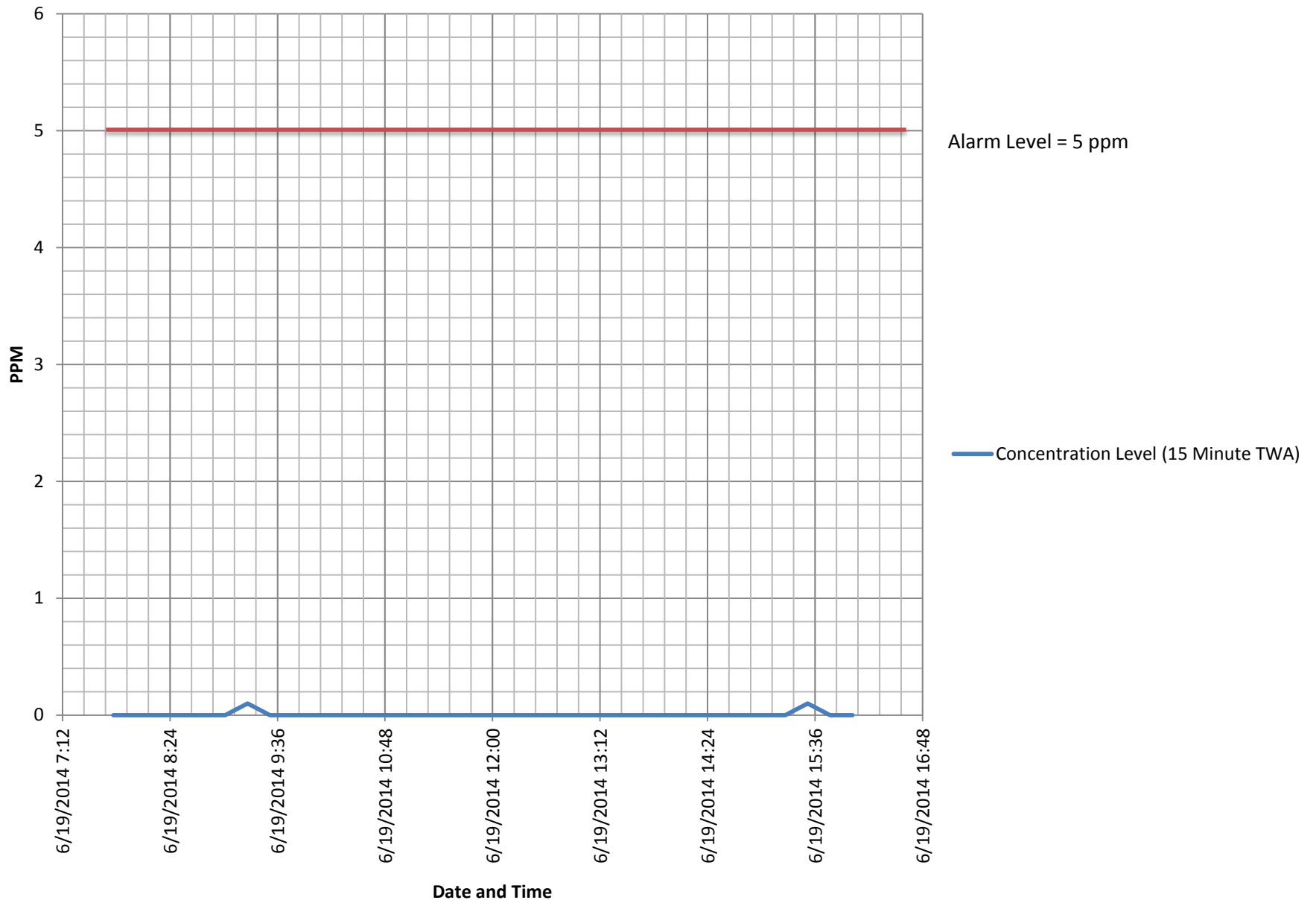
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/19/14



Southwest VOC Monitoring Levels 6/19/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/20/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair 76°F, Humidity 31%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Variable @ 6 MPH @ 12:51

Site Work Activities: NYCC continues to install battered secant piles along eastern Site boundary adjacent to Lot 22 with spun casing techniques. Tie-back and toe pin installation at the western site boundary continue. Soil and concrete load out and truck washing activities were also conducted.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 98 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

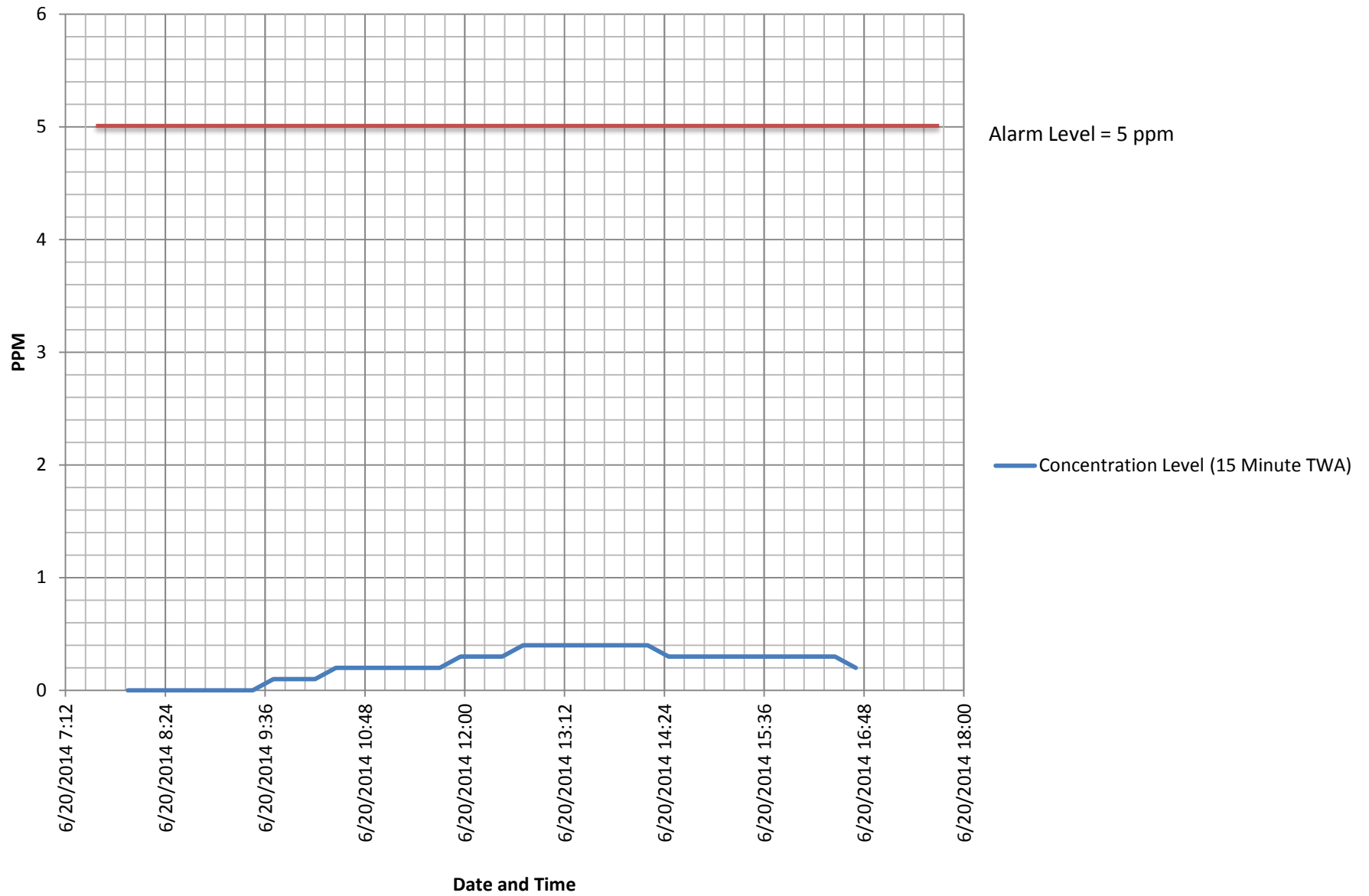
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

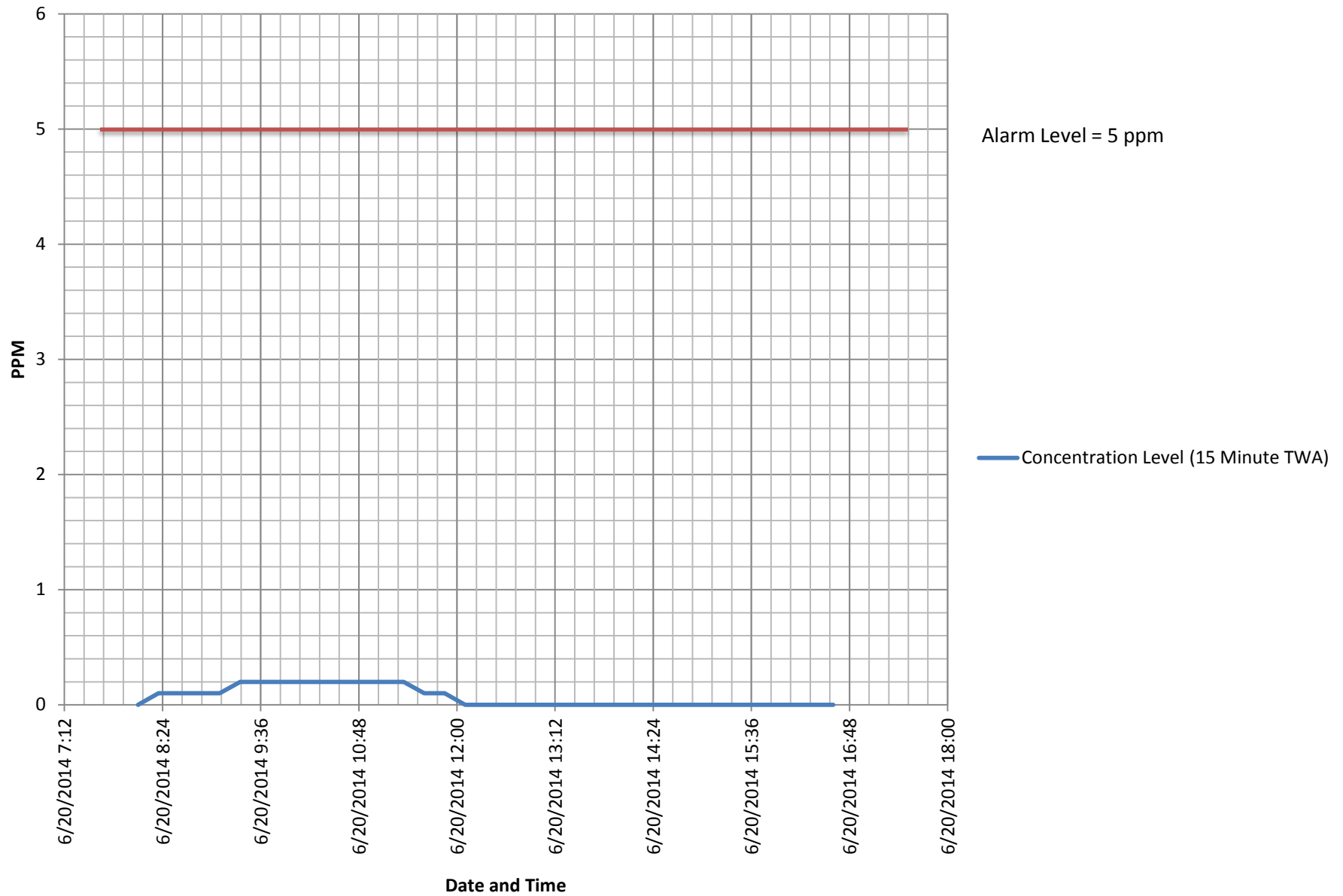
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/20/14



Southwest VOC Monitoring Levels 6/20/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/23/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Partly Cloudy 78°F, Humidity 50%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: South @ 8 MPH @ 14:51

Site Work Activities: NYCC continues tie-back installation at the northern site boundary; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 98 ppm

Background Concentration Reading (Upwind): 0.0ppm

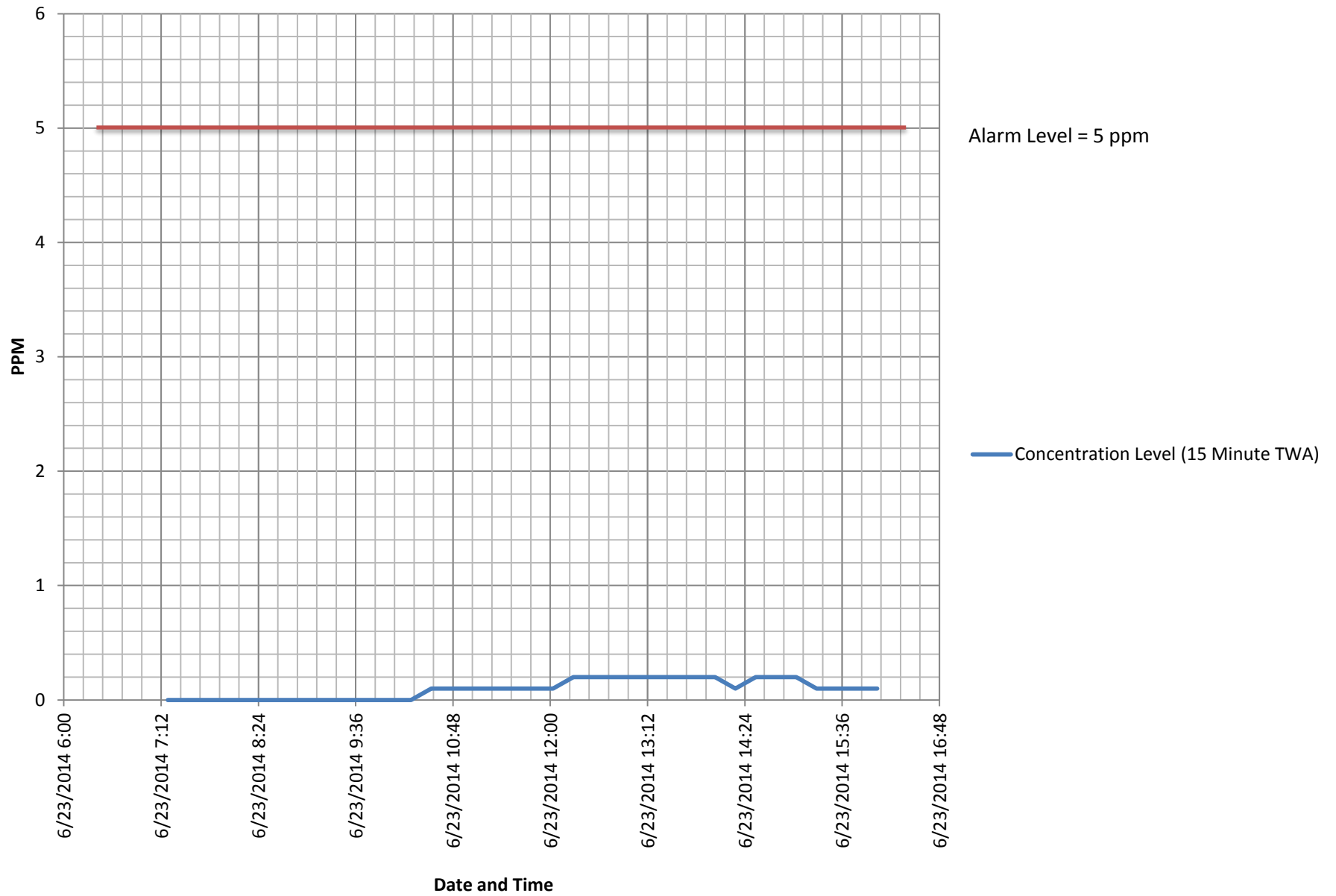
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

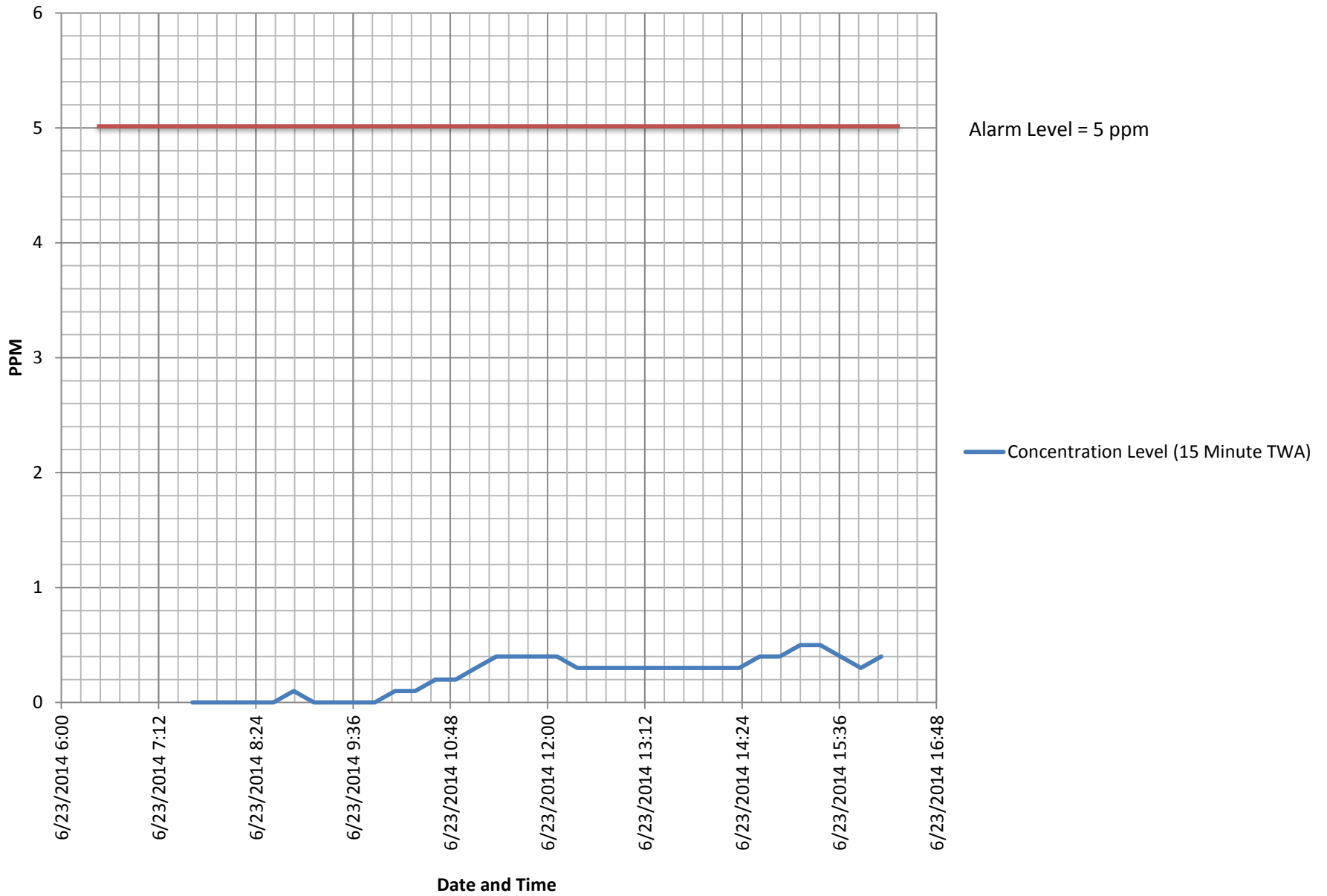
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/23/14



Southwest VOC Monitoring Levels 6/23/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/24/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair 79°F, Humidity 49%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: South @ 7 MPH @ 12:51

Site Work Activities: NYCC continues sheeting toe pin installation at the western site boundary; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

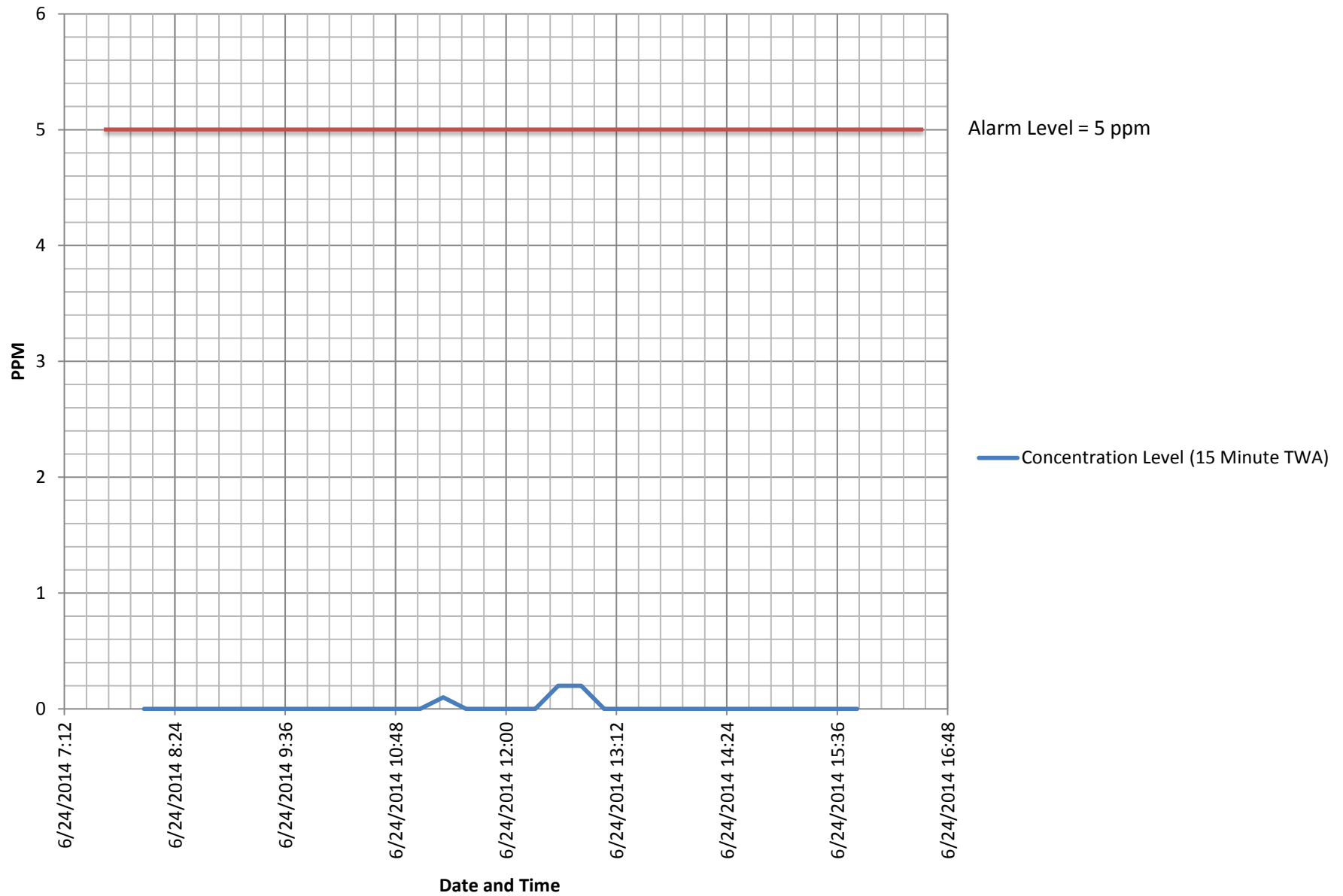
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

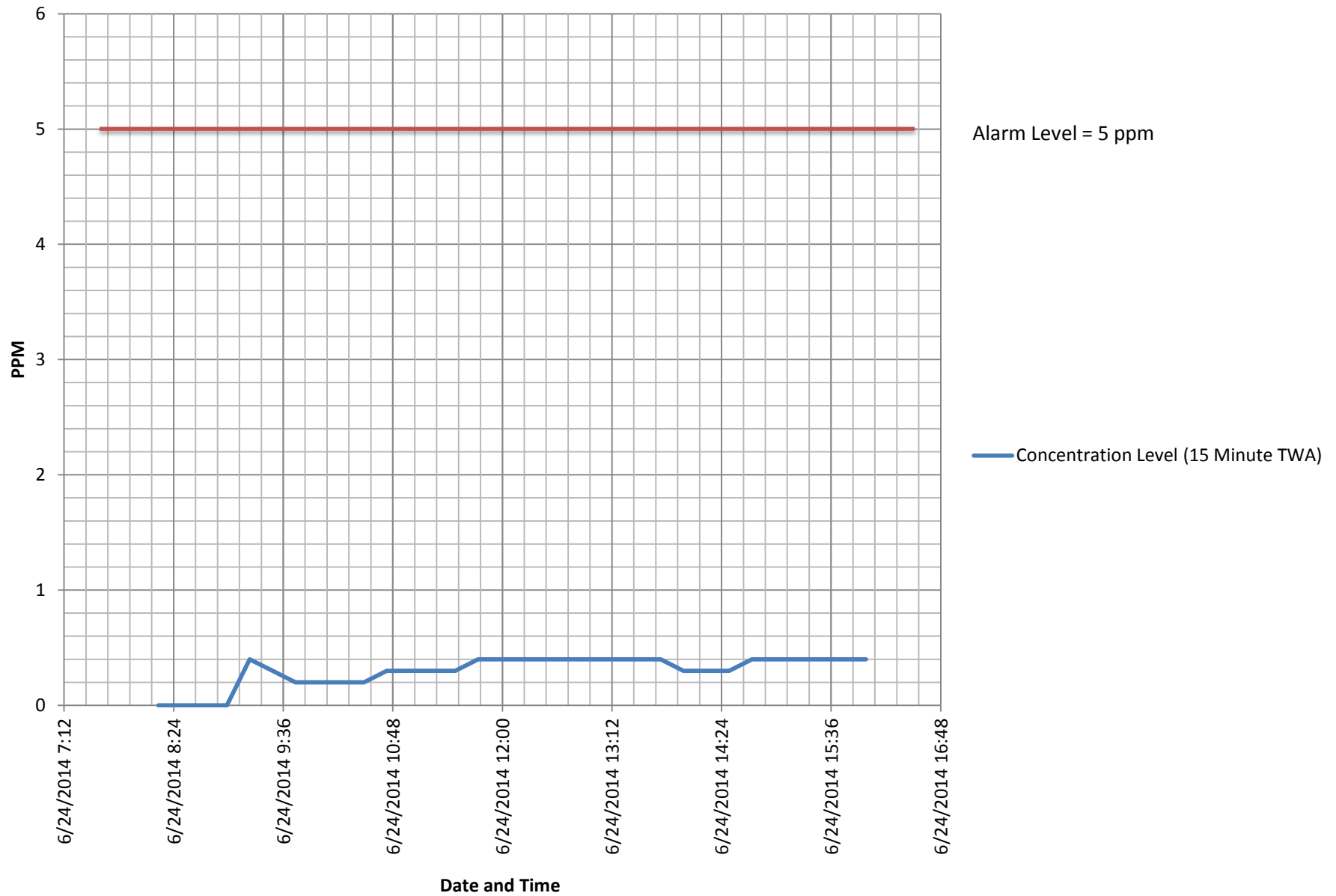
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/24/14



Southwest VOC Monitoring Levels 6/24/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/25/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 10:51; Mostly Cloudy 77°F, Humidity 77%, Visibility 8.0 mi (noaa.gov)

Wind Speed & Direction: Variable @ 3 MPH @ 10:51

Site Work Activities: NYCC continues sheeting toe pin installation at the western site boundary; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

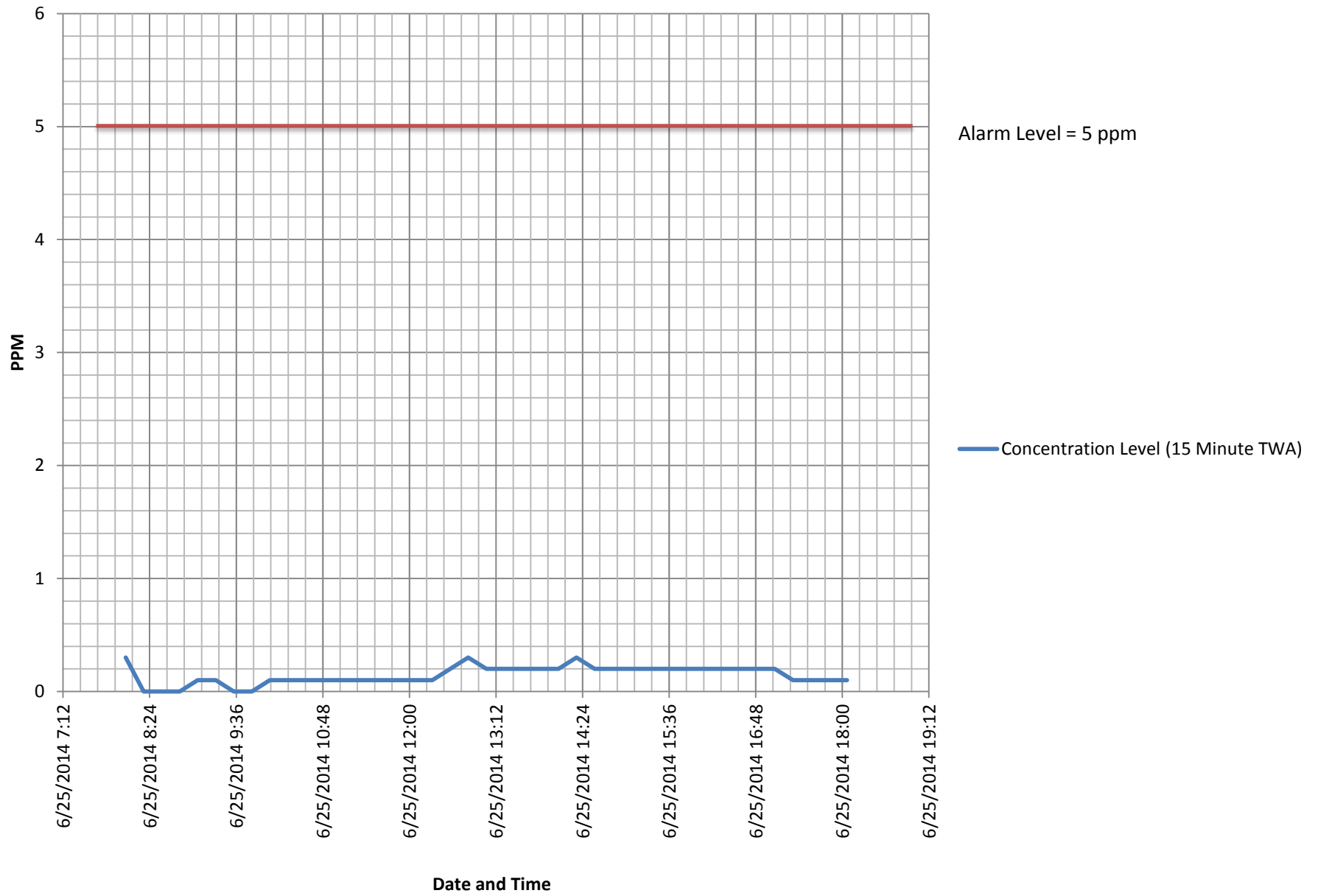
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

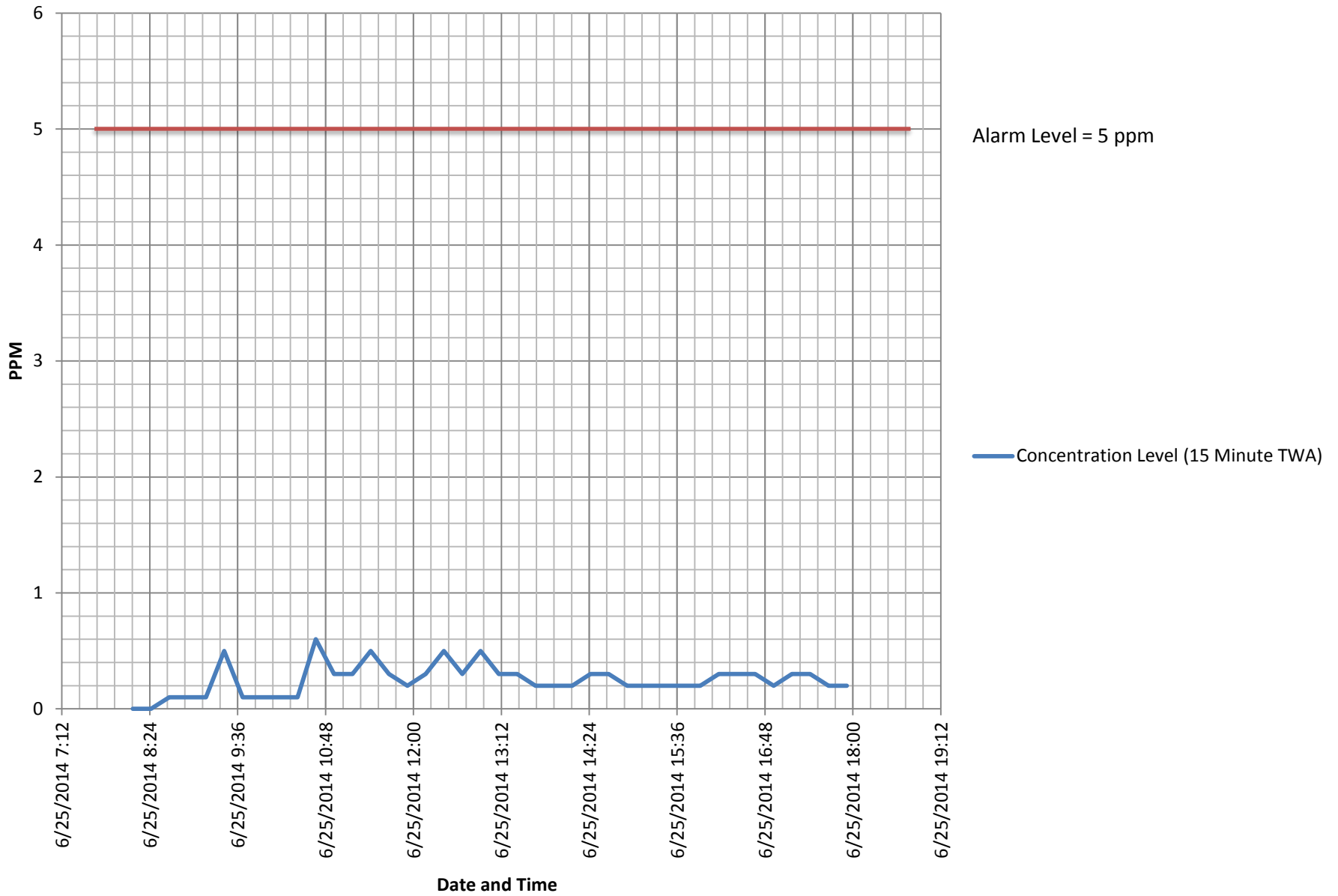
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/25/14



Southwest VOC Monitoring Levels 6/25/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/26/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Mostly Cloudy 82°F (High 84°F), Humidity 60%, Visibility 10.0 mi
(noaa.gov)

Wind Speed & Direction: Calm @ 14:51

Site Work Activities: NYCC continues sheeting toe pin installation at the western site boundary;
secant pile installation at the eastern site boundary adjacent to Lot 22; and soil
load out to disposal facilities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN
902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

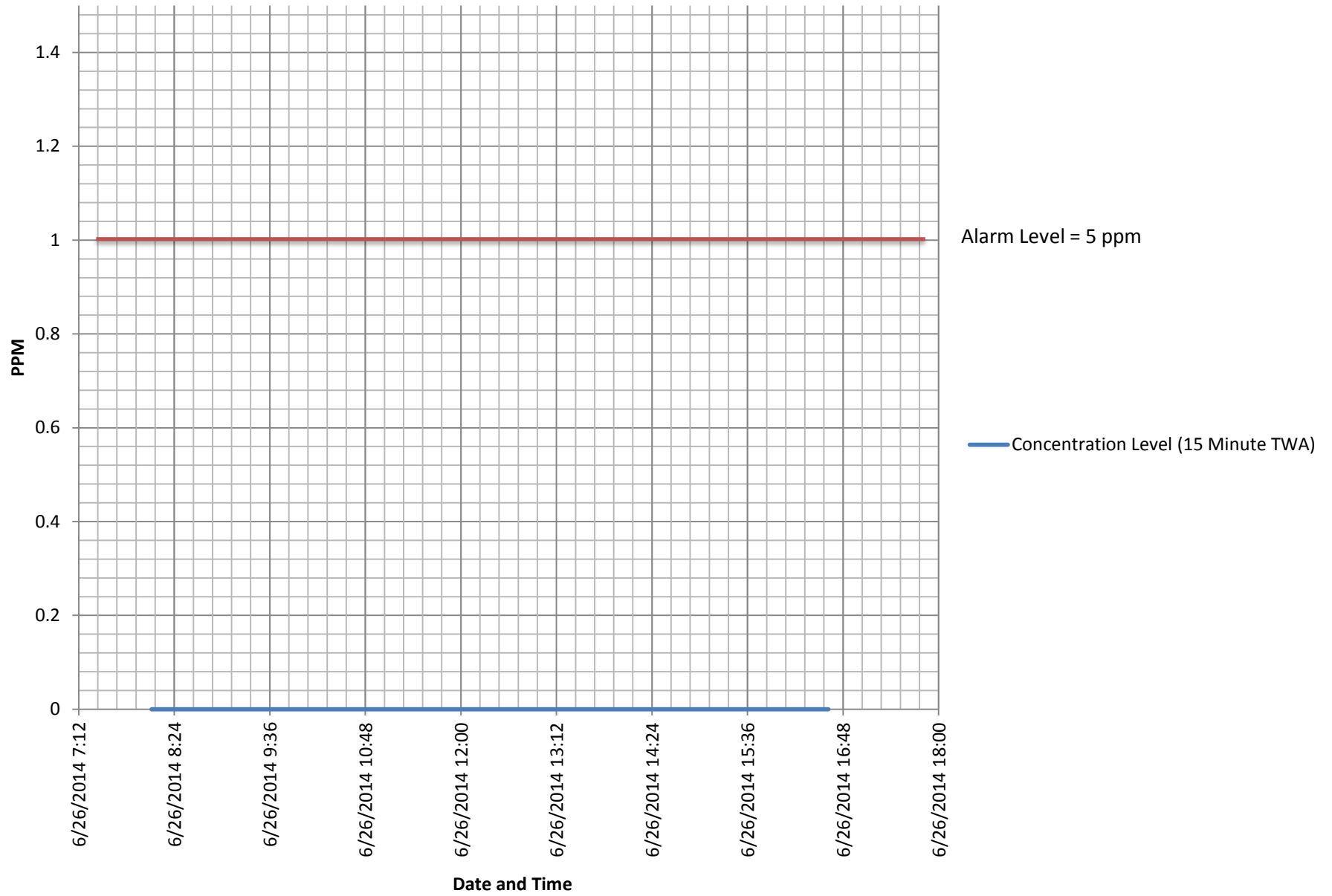
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

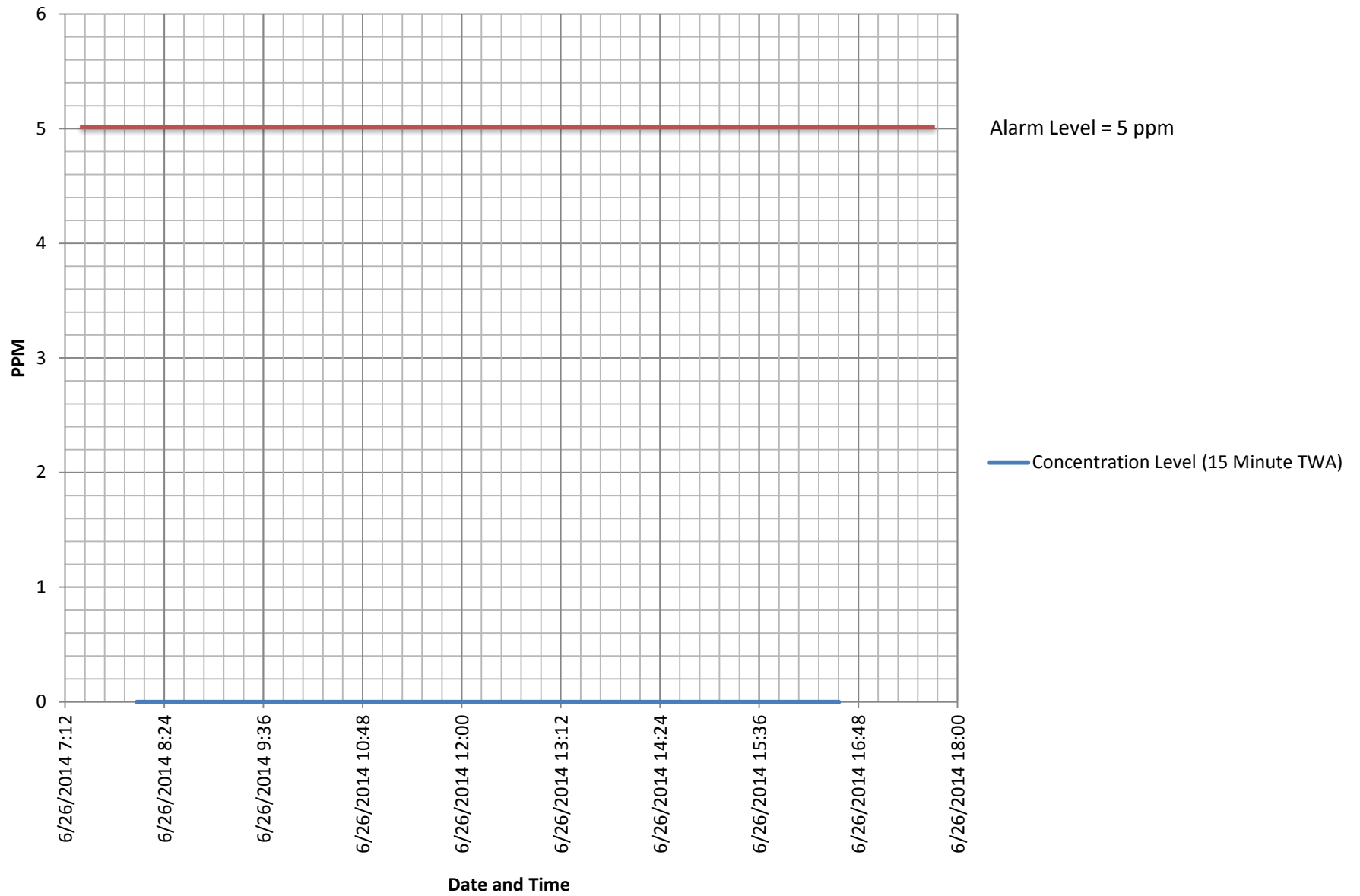
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/26/14



Southwest VOC Monitoring Levels 6/26/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/27/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Mostly Cloudy 80°F, Humidity 51%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: 3MPH, Variable @ 14:51

Site Work Activities: NYCC continues sheeting toe pin and tie back installation at the western and northern site boundaries; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

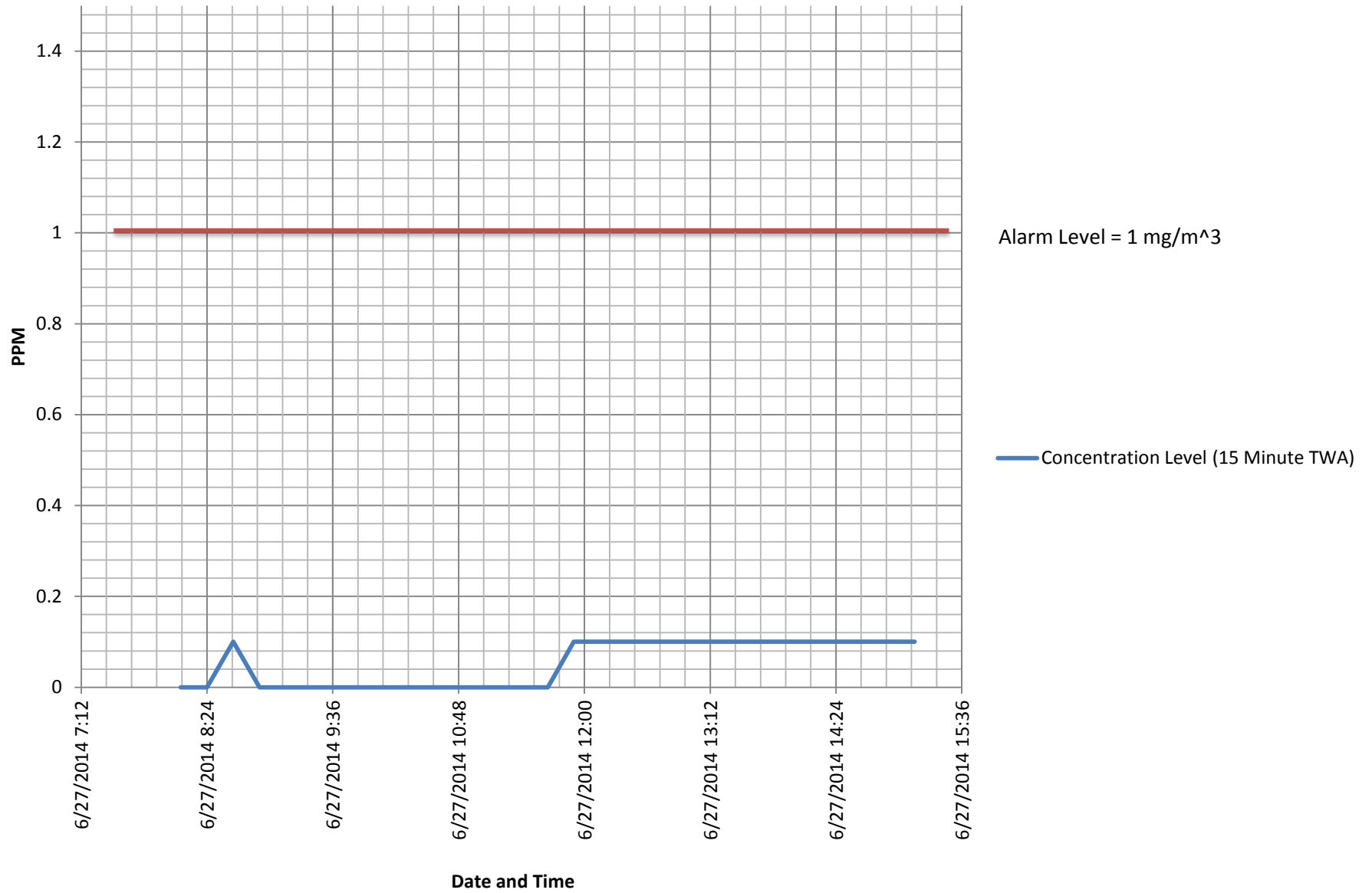
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

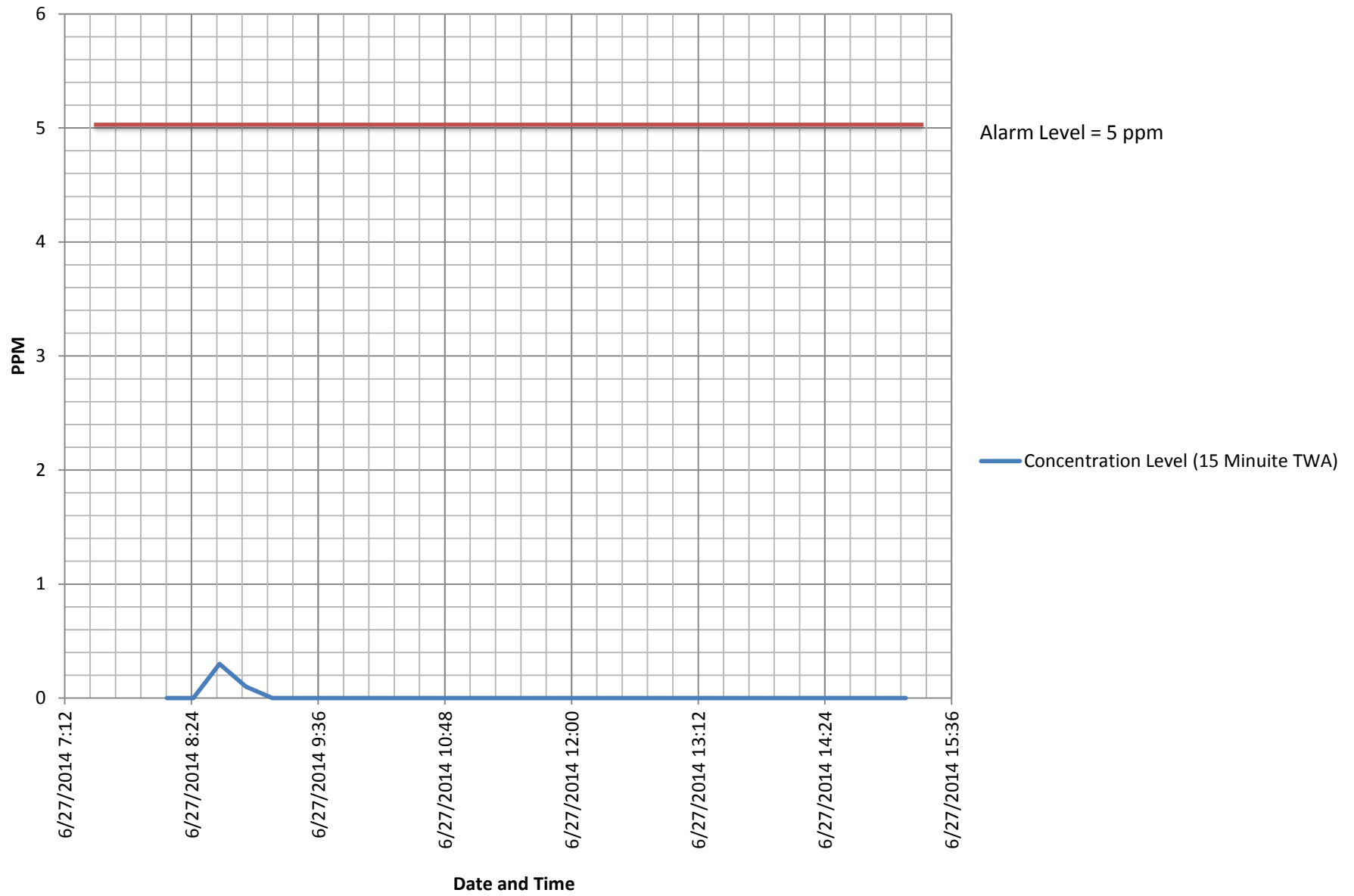
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Level 6/27/14



Southwest VOC Monitoring Levels 6/27/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 6/30/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair 83°F, Humidity 46%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: 3MPH, Variable @ 12:51

Site Work Activities: NYCC continues sheeting tie back installation at the northern site boundary; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

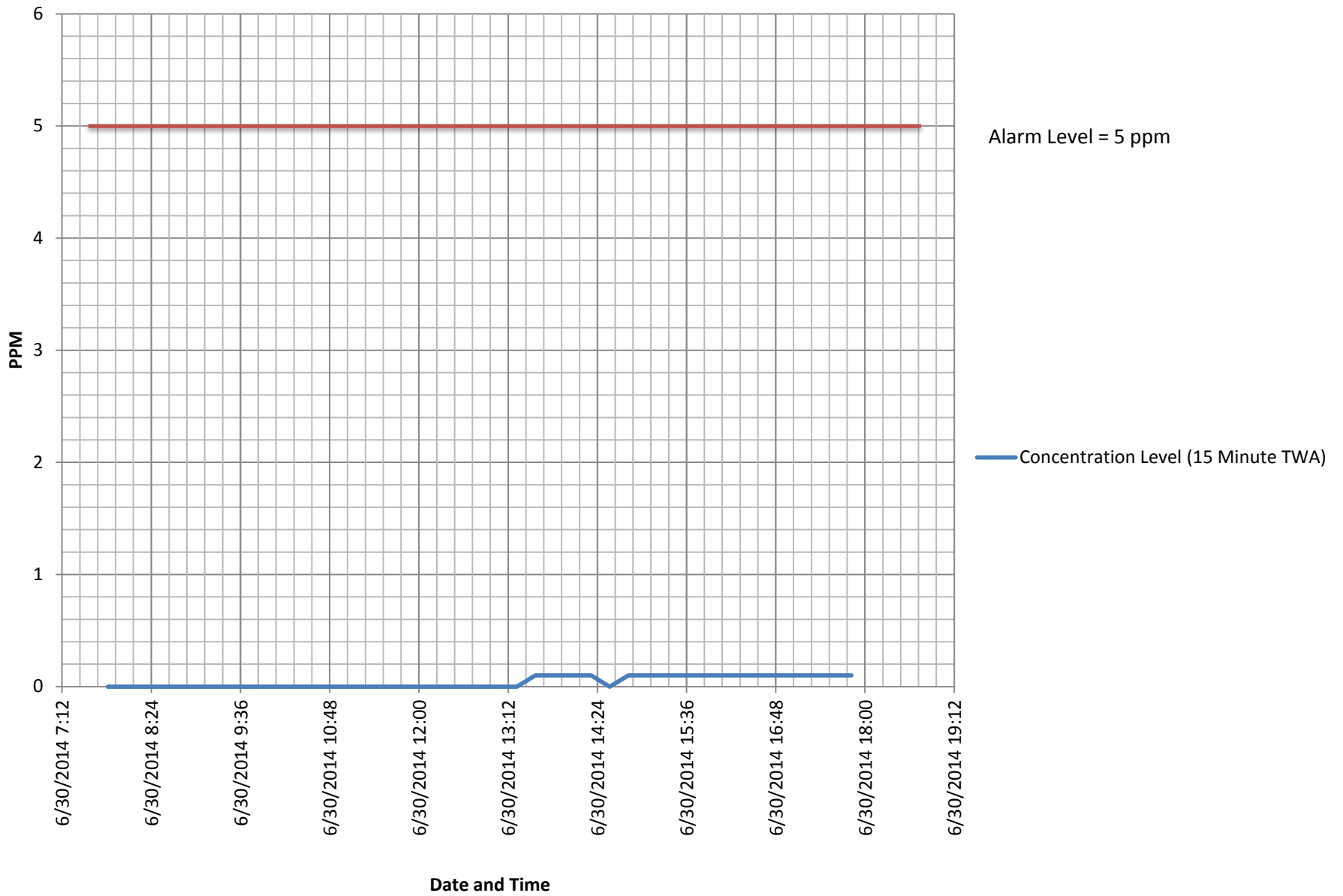
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

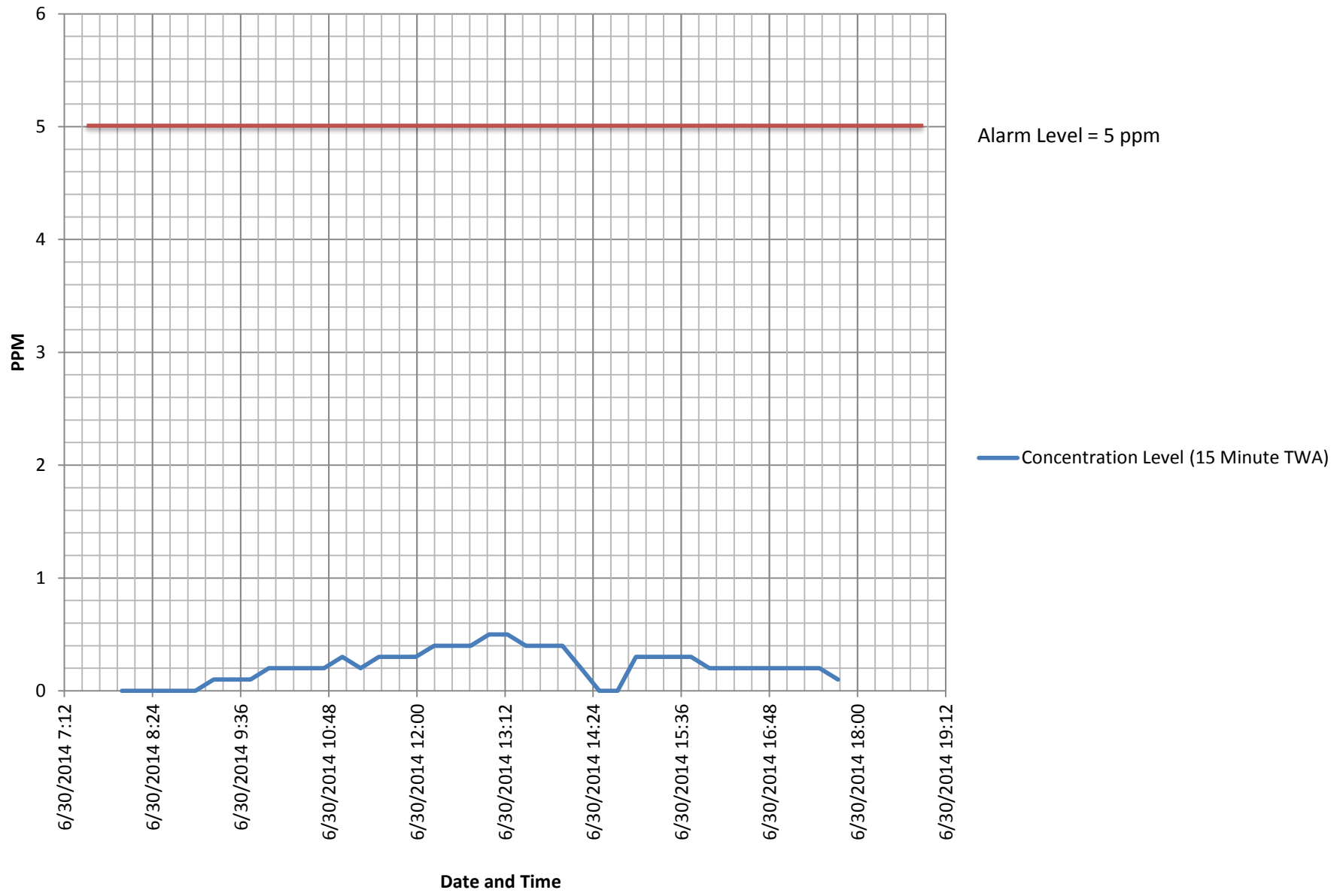
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 6/30/14



Southwest VOC Monitoring Levels 6/30/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/1/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 9:51; Clear 79°F (High 88 °F), Humidity 67%, Visibility 10.0 mi (noaa.gov)

Wind Speed & Direction: Calm @ 9:51

Site Work Activities: NYCC continues sheeting tie back installation at the northern site boundary; secant pile installation at the eastern site boundary adjacent to Lot 22; and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 97 ppm

Background Concentration Reading (Upwind): 0.0ppm

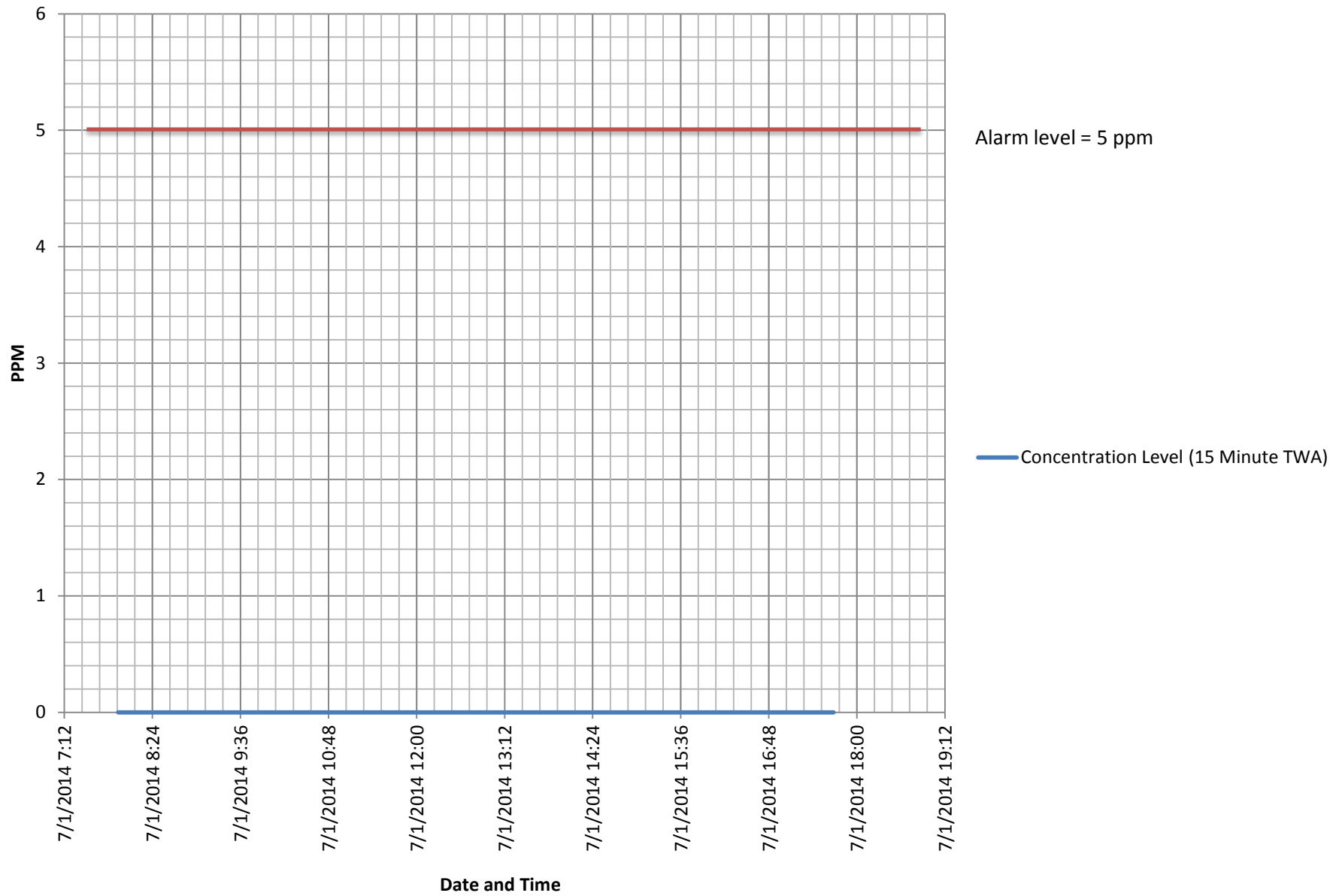
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

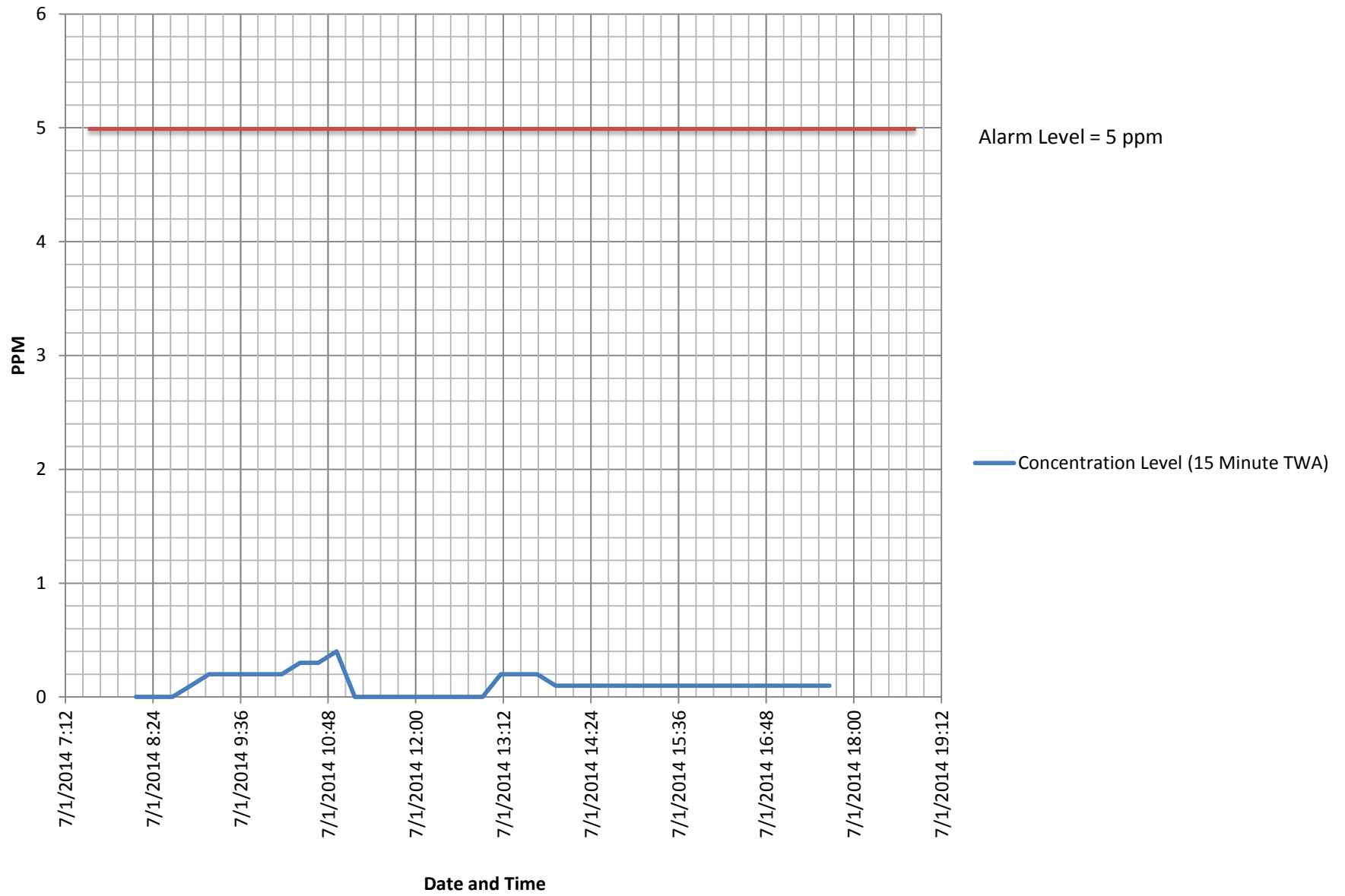
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/1/14



Southwest VOC Monitoring Levels 7/1/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/2/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair 88°F, Humidity 66%, Visibility 9.0 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continues sheeting tie back installation at the northern and eastern site boundaries; secant pile installation at the eastern site boundary adjacent to Lot 22 is completed with drill rig load out at the end of the day; and soil and concrete load out to disposal facilities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 98 ppm

Background Concentration Reading (Upwind): 0.0ppm

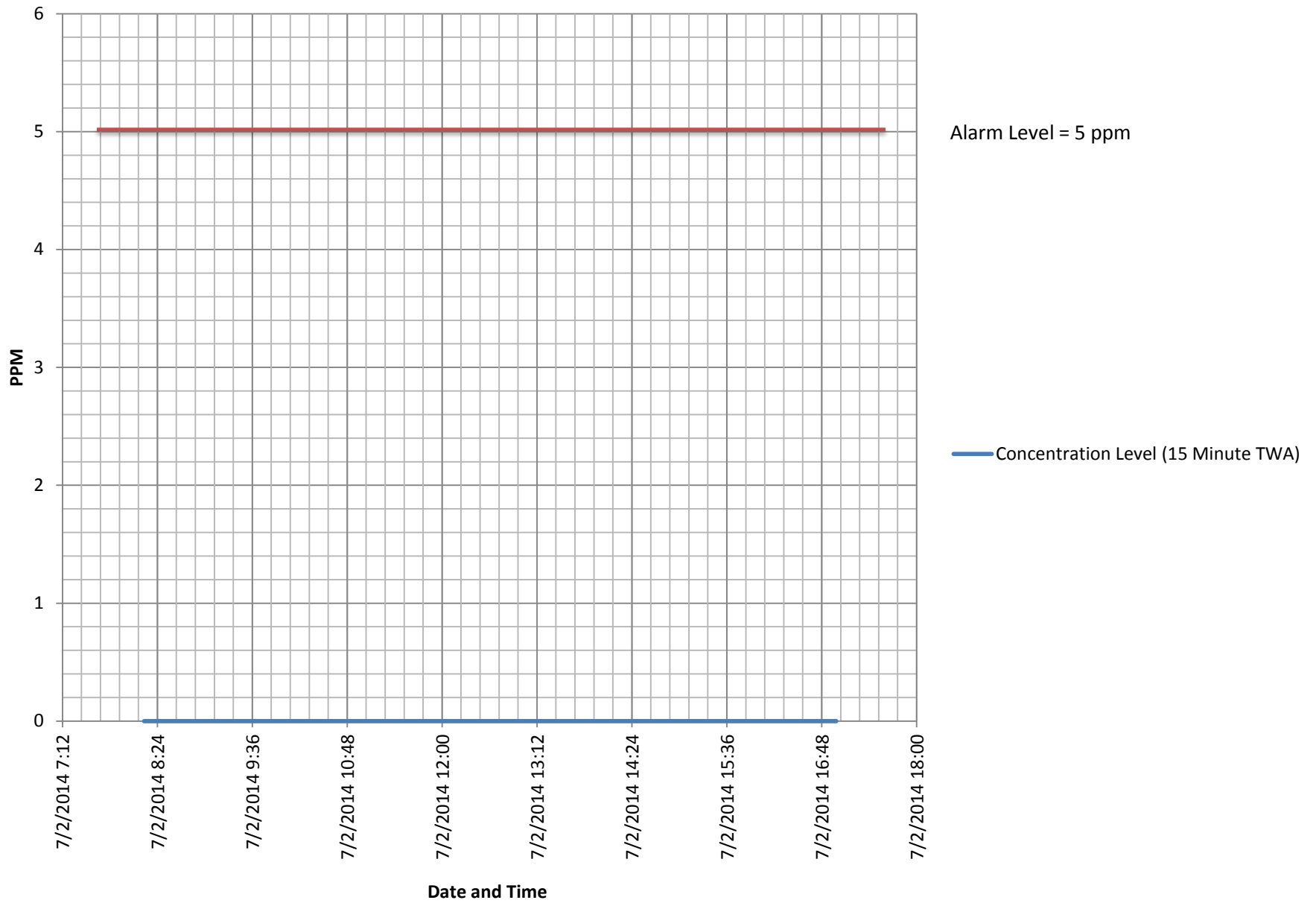
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

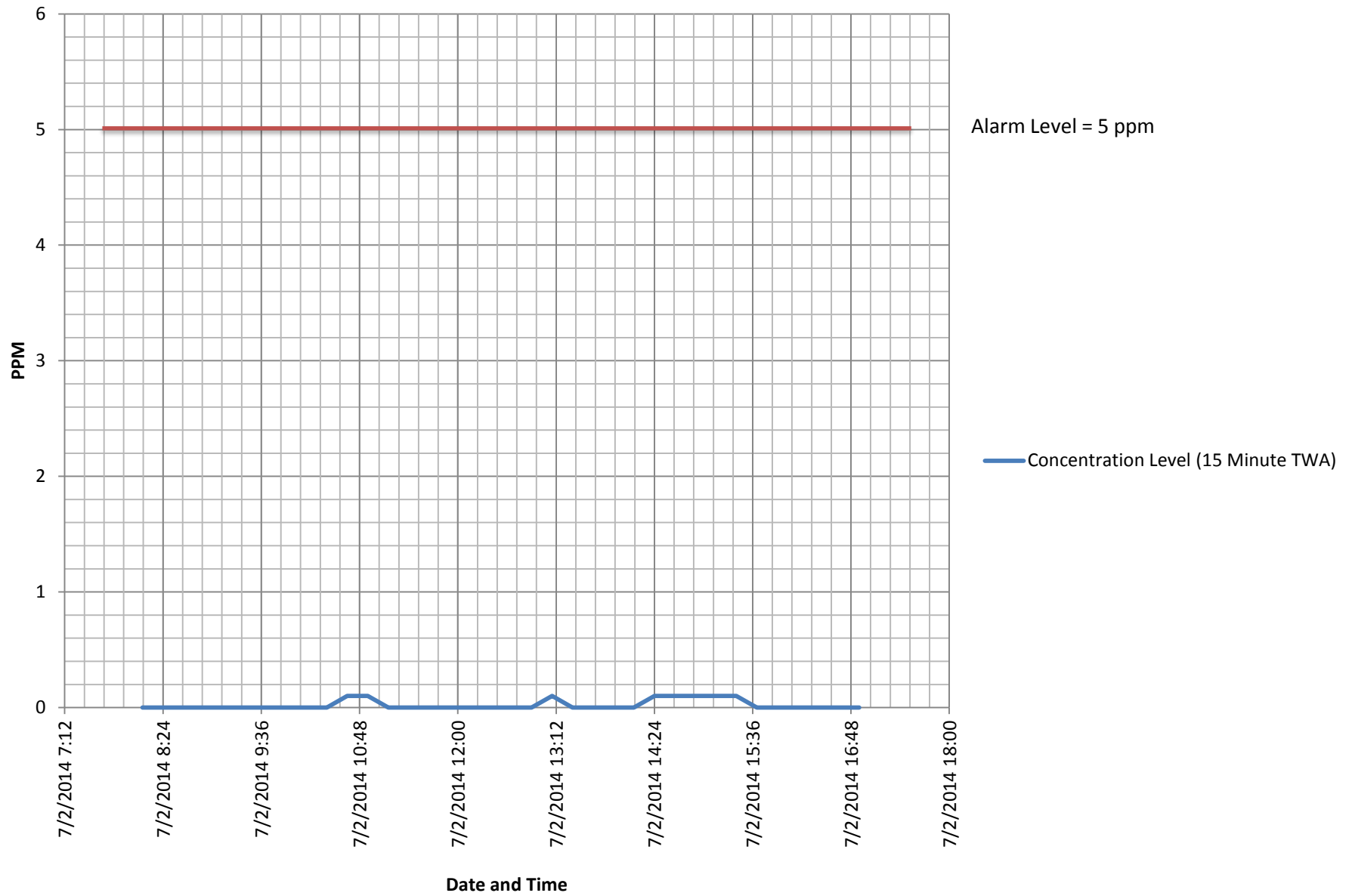
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/2/14



Southwest VOC Monitoring Levels 7/2/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/3/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 6:51; Fog/mist 74°F (High 89°F), Humidity 94%, Visibility 2.5 mi
(noaa.gov)

Wind Speed & Direction: Calm @ 6:51

Site Work Activities: NYCC continues sheeting tie back installation at the northern and eastern site boundaries, and soil load out to disposal facilities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 109 ppm

Background Concentration Reading (Upwind): 0.0ppm

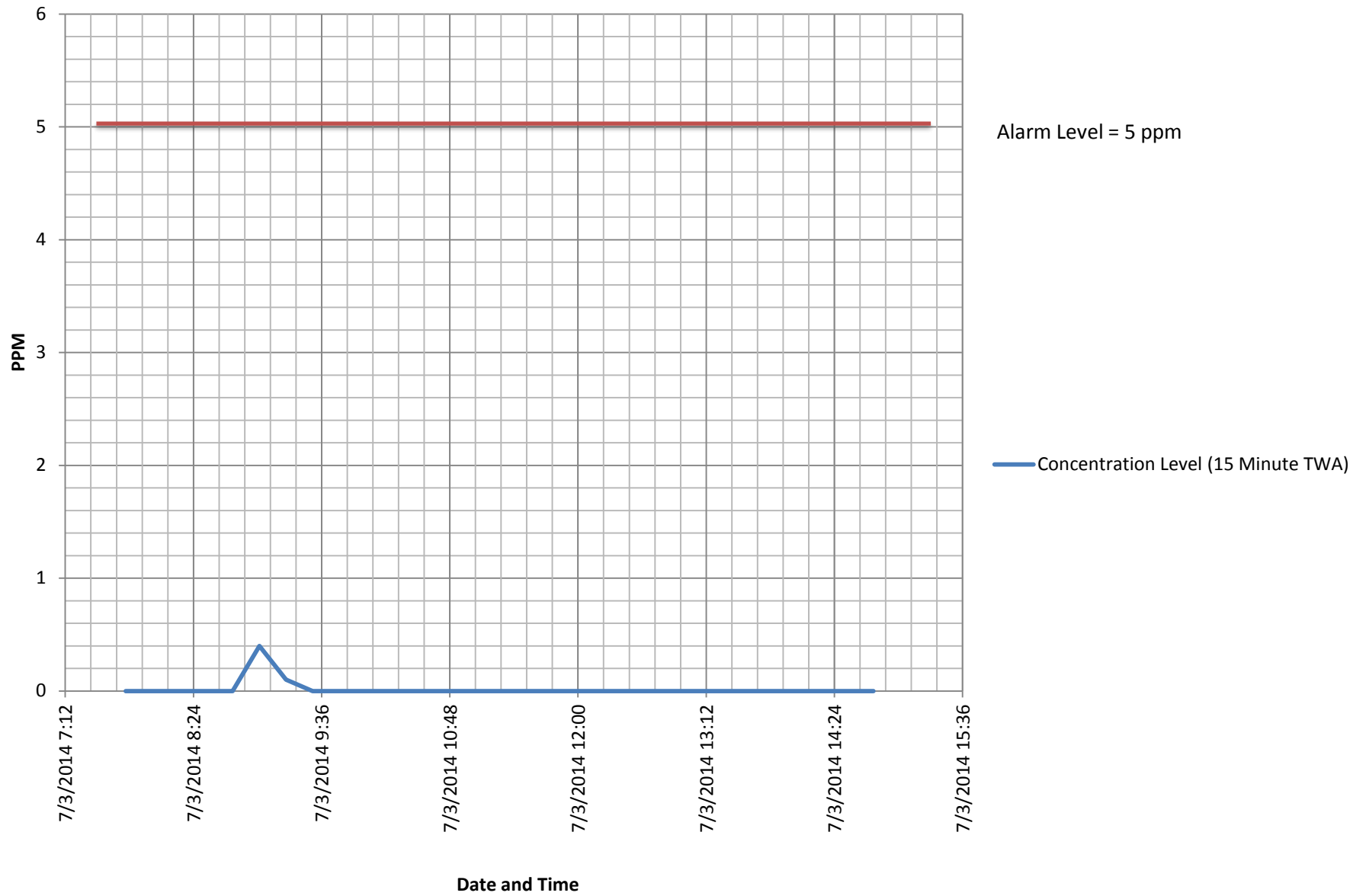
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

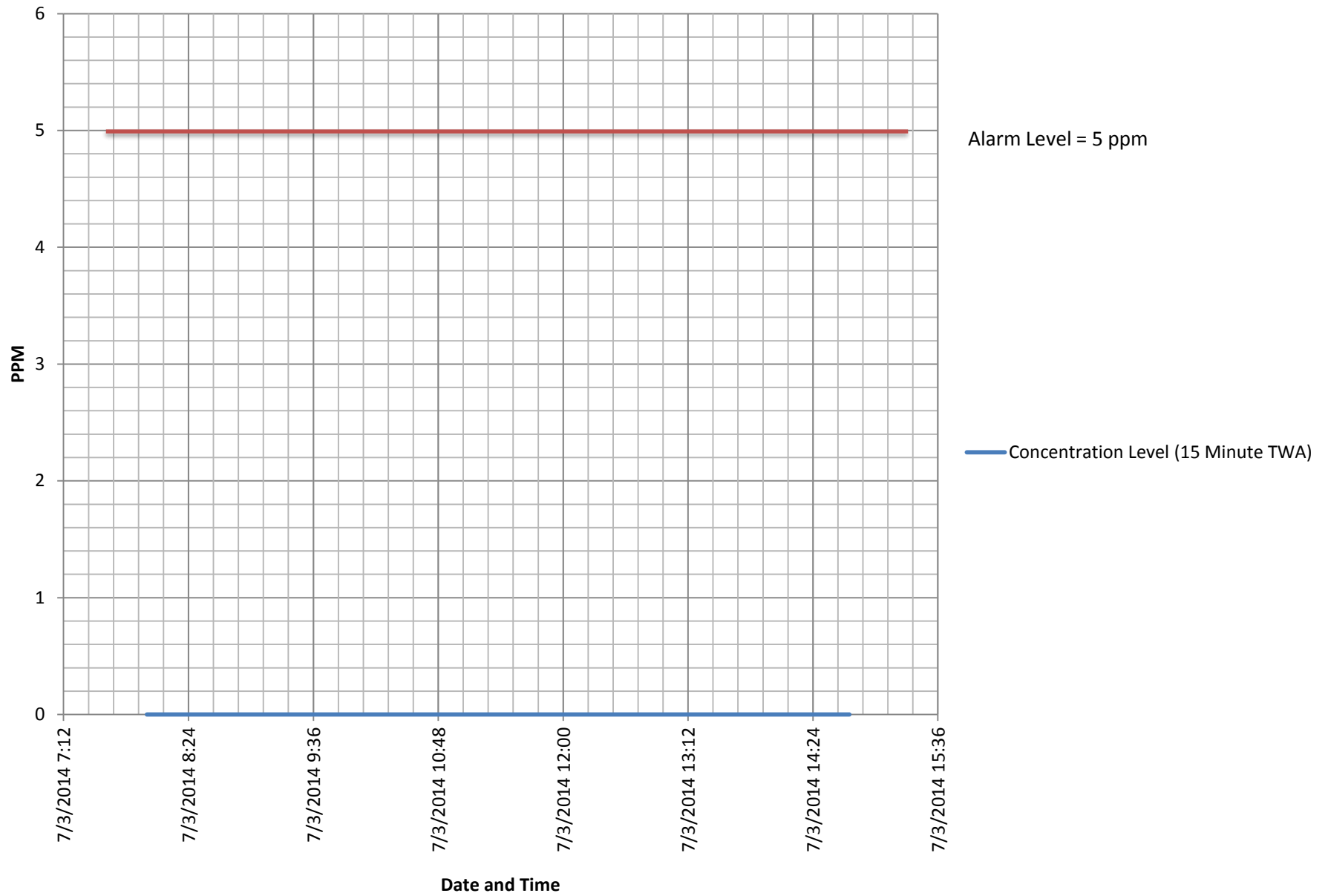
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/3/14



Southwest VOC Monitoring Levels 7/3/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/7/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 11:51; Fair 85°F (High 90°F), Humidity 53%, Visibility 9 mi (noaa.gov)

Wind Speed & Direction: 7 MPH from the West @ 6:51

Site Work Activities: NYCC continues with soil and concrete load out to disposal facilities and rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

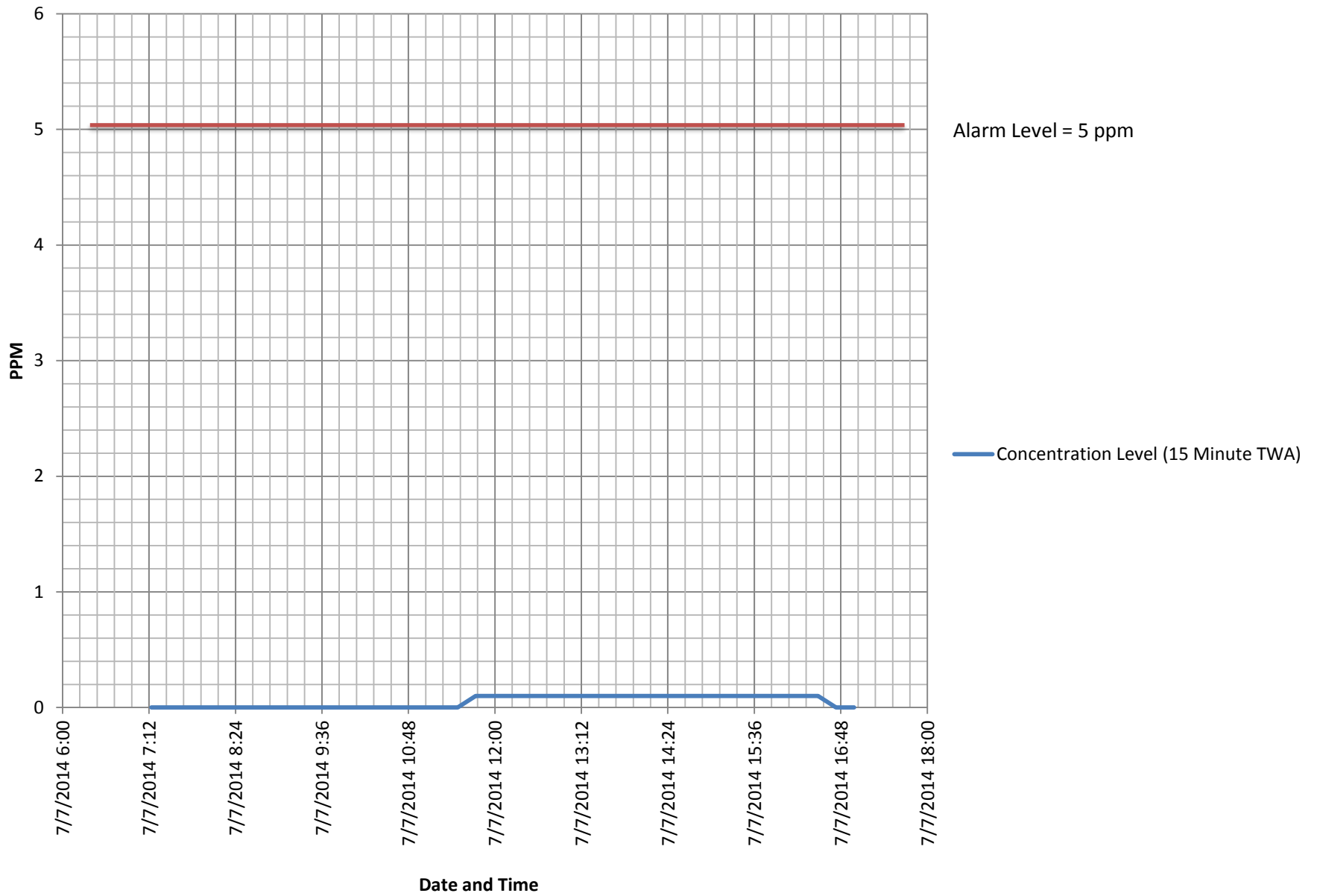
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

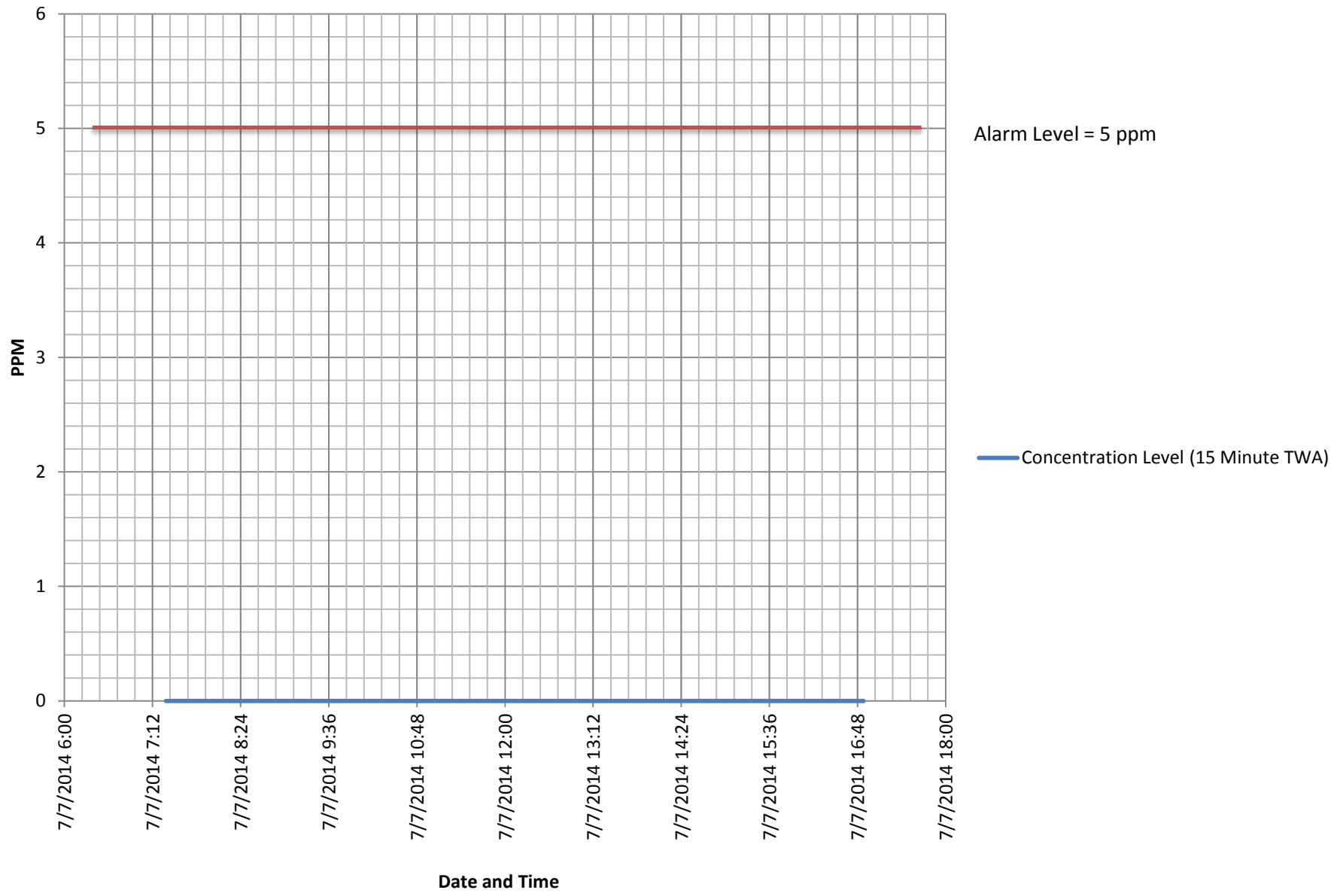
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/7/14



Southwest VOC Monitoring Levels 7/7/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/8/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 15:51; Fair 88°F (High 91°F), Humidity 52%, Visibility 9 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 15:51

Site Work Activities: NYCC continues with soil and concrete load out to disposal facilities and rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

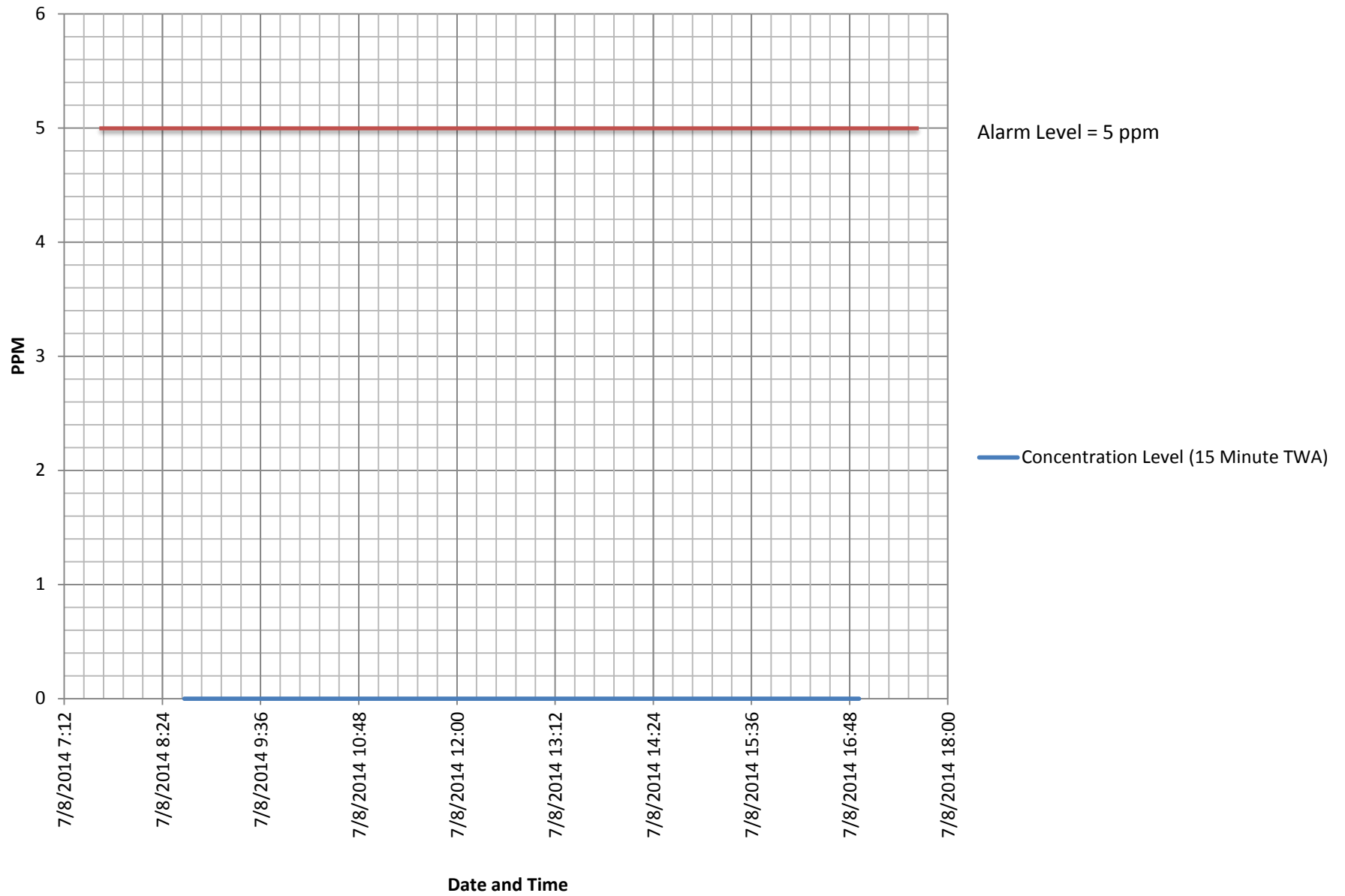
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

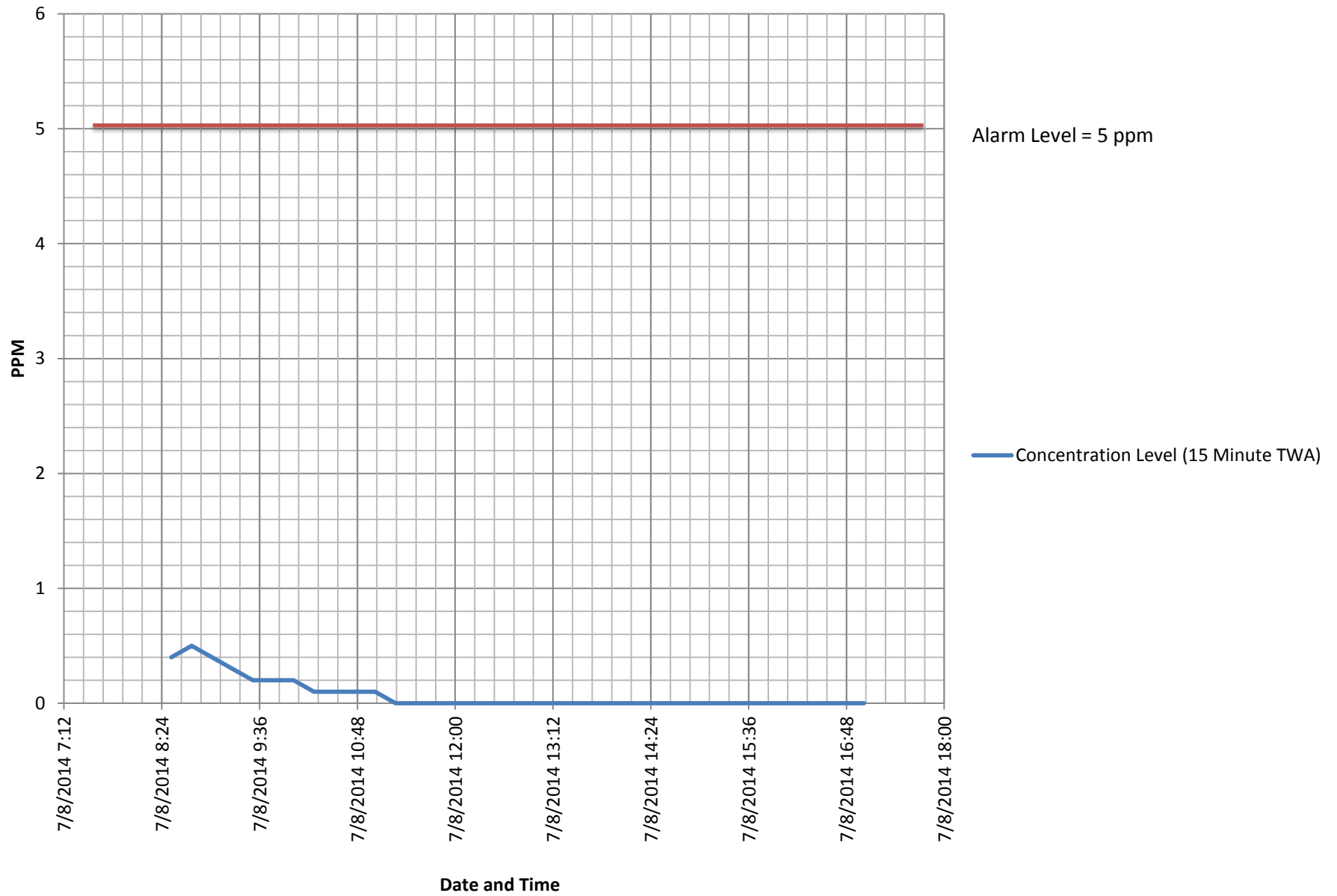
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/8/14



Southwest VOC Monitoring Levels 7/8/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/9/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Few Clouds 85°F, Humidity 45%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 3 MPH Variable @ 12:51

Site Work Activities: NYCC continues with soil and concrete load out to disposal facilities and rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

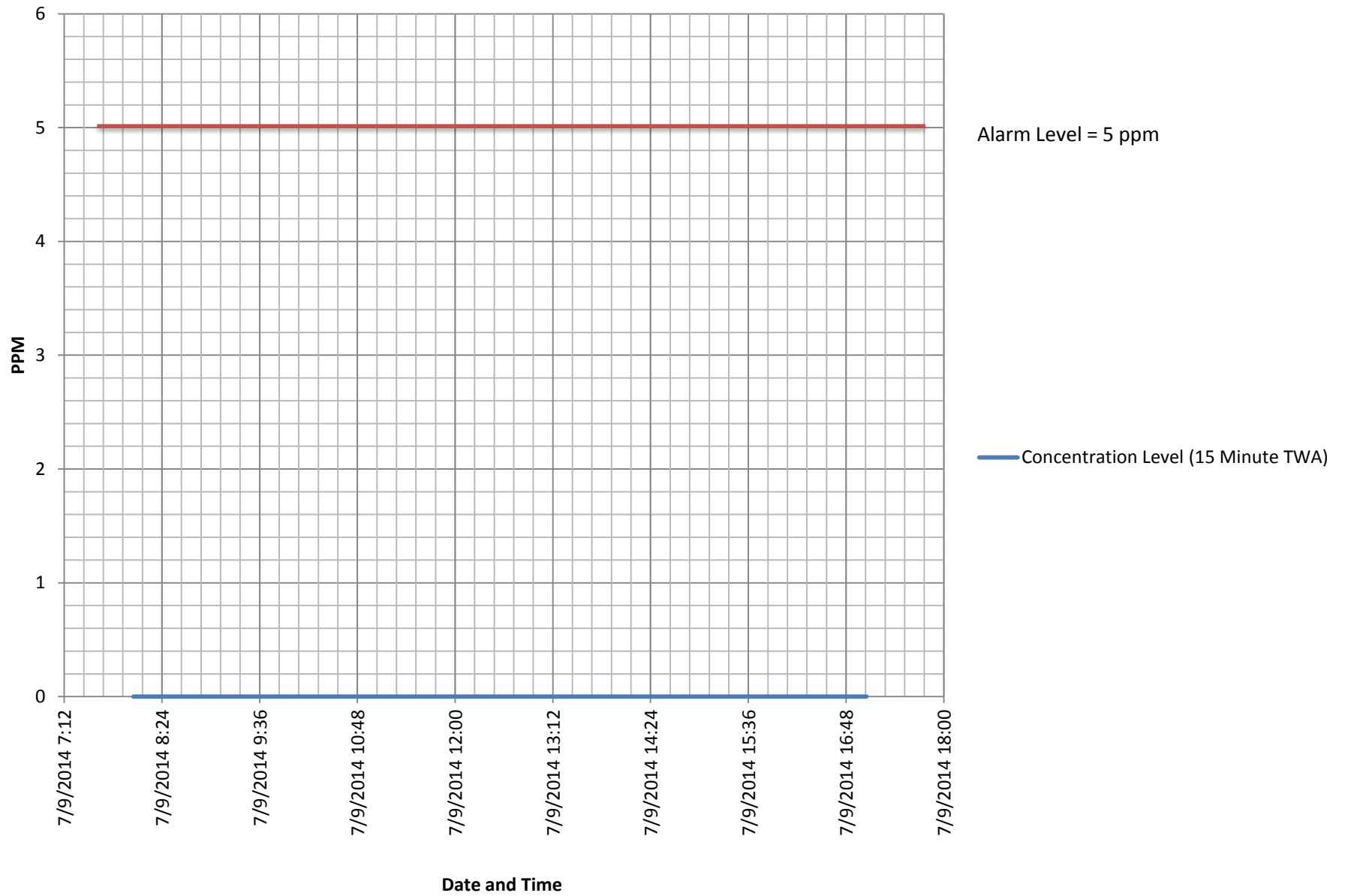
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

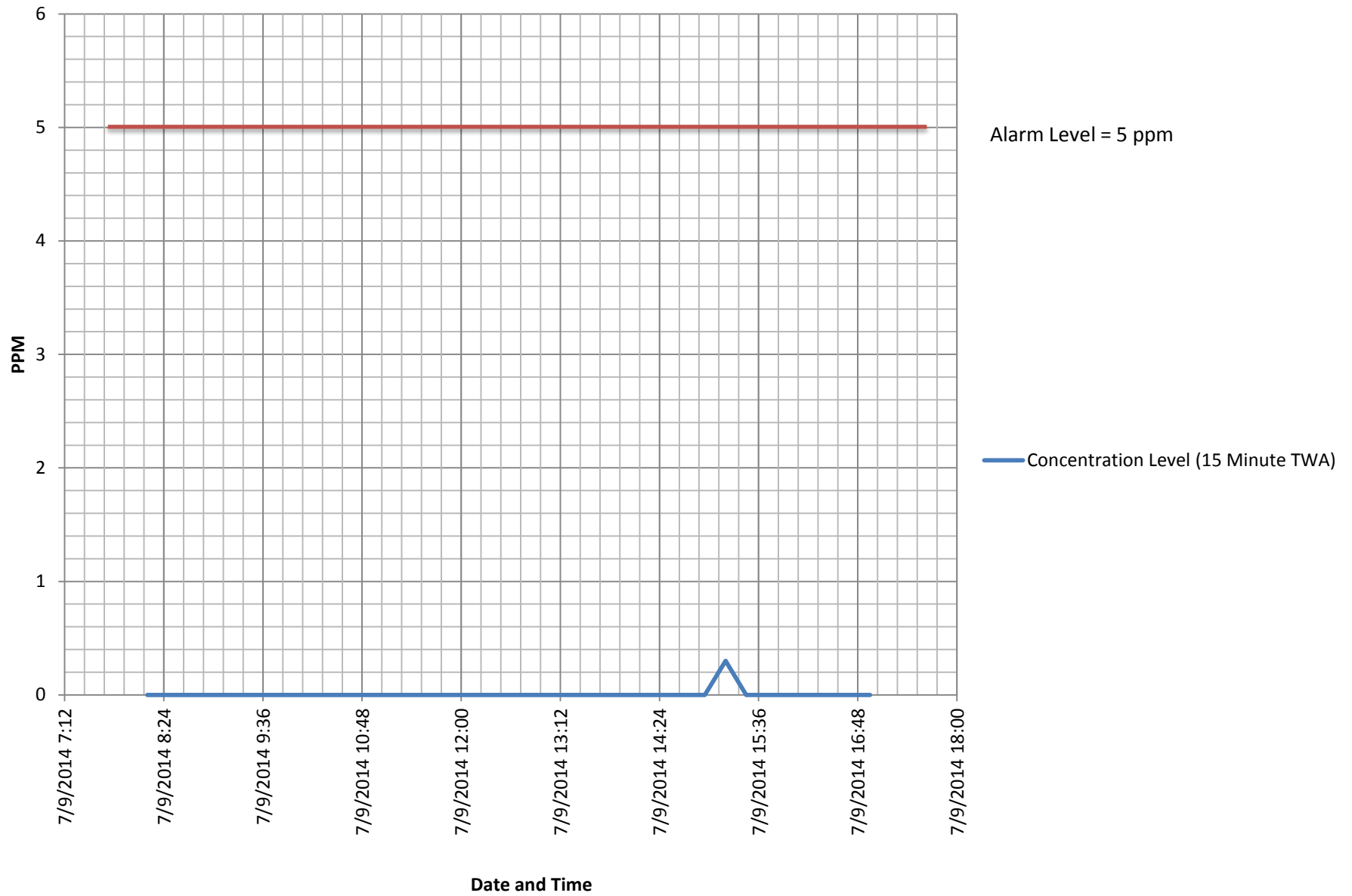
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/9/14



Southwest VOC Monitoring Levels 7/9/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/10/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51; Mostly Cloudy 80°F, Humidity 51%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 6 MPH from the Variable @ 13:51

Site Work Activities: NYCC continues with soil and concrete load out to disposal facilities and rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 104 ppm

Background Concentration Reading (Upwind): 0.0ppm

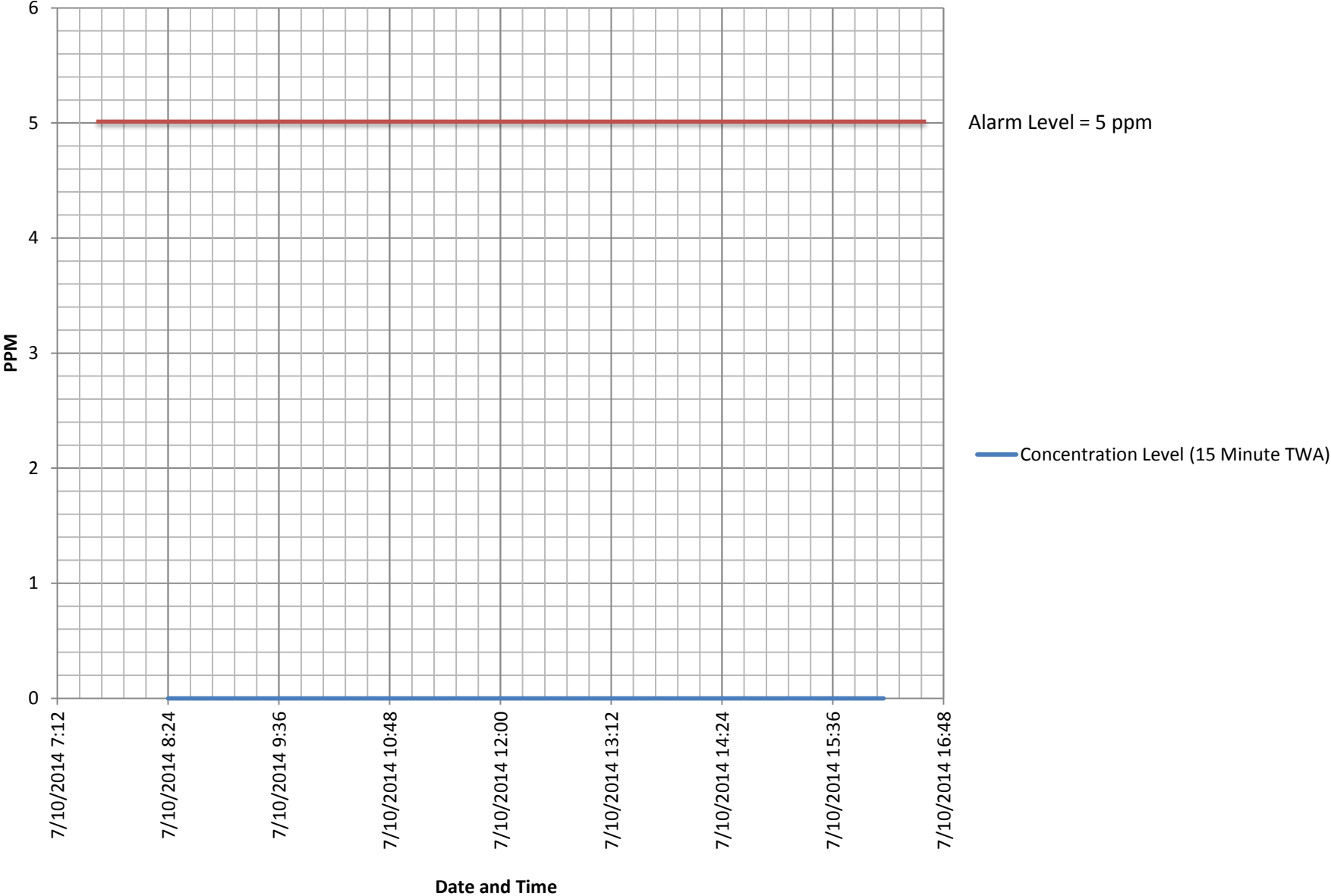
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

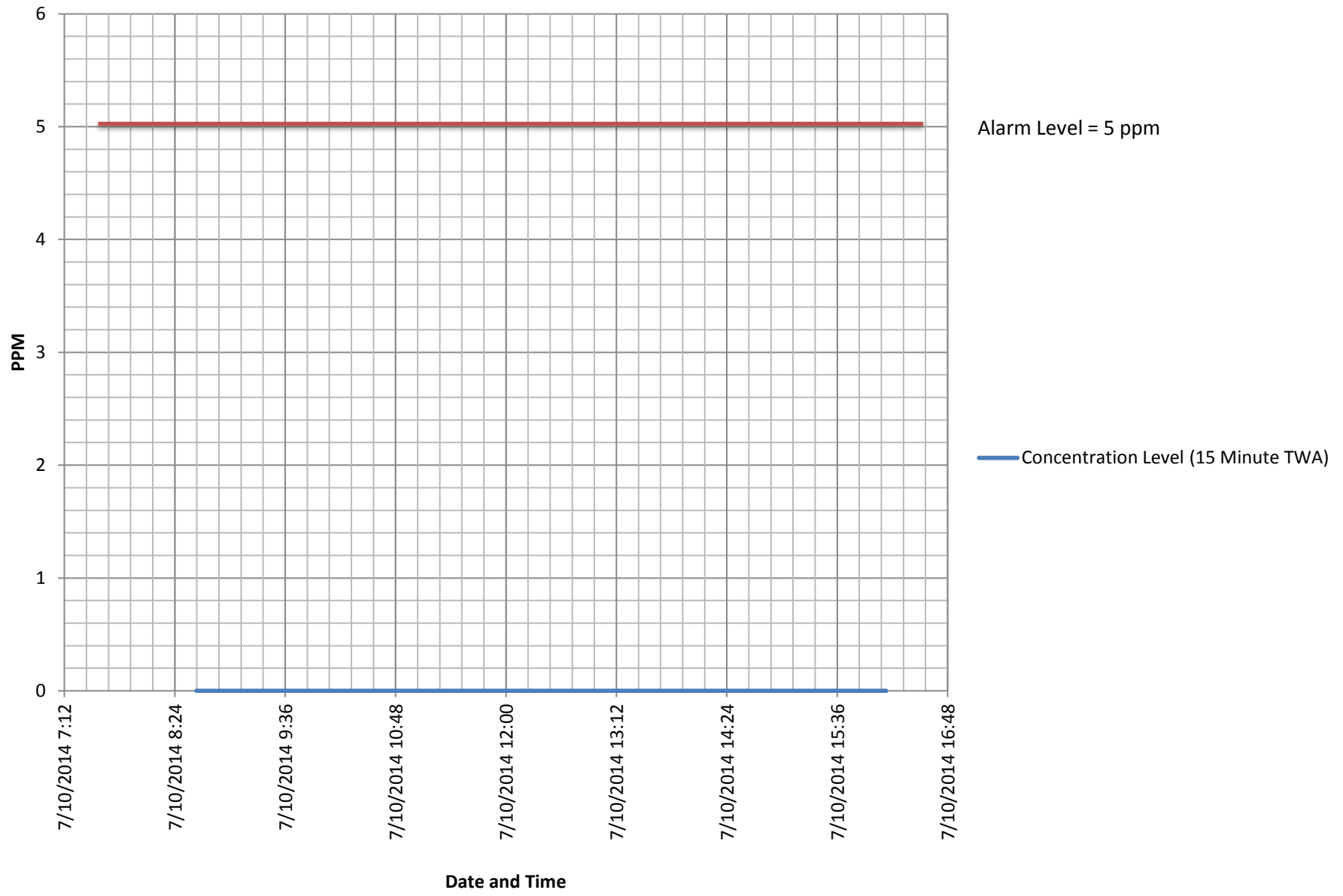
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/10/14



Southwest VOC Monitoring Levels 7/10/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/11/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Fair 85°F, Humidity 54%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 7 MPH from the North @ 14:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and toe pin installation at the western and southern Site boundaries.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 104 ppm

Background Concentration Reading (Upwind): 0.0ppm

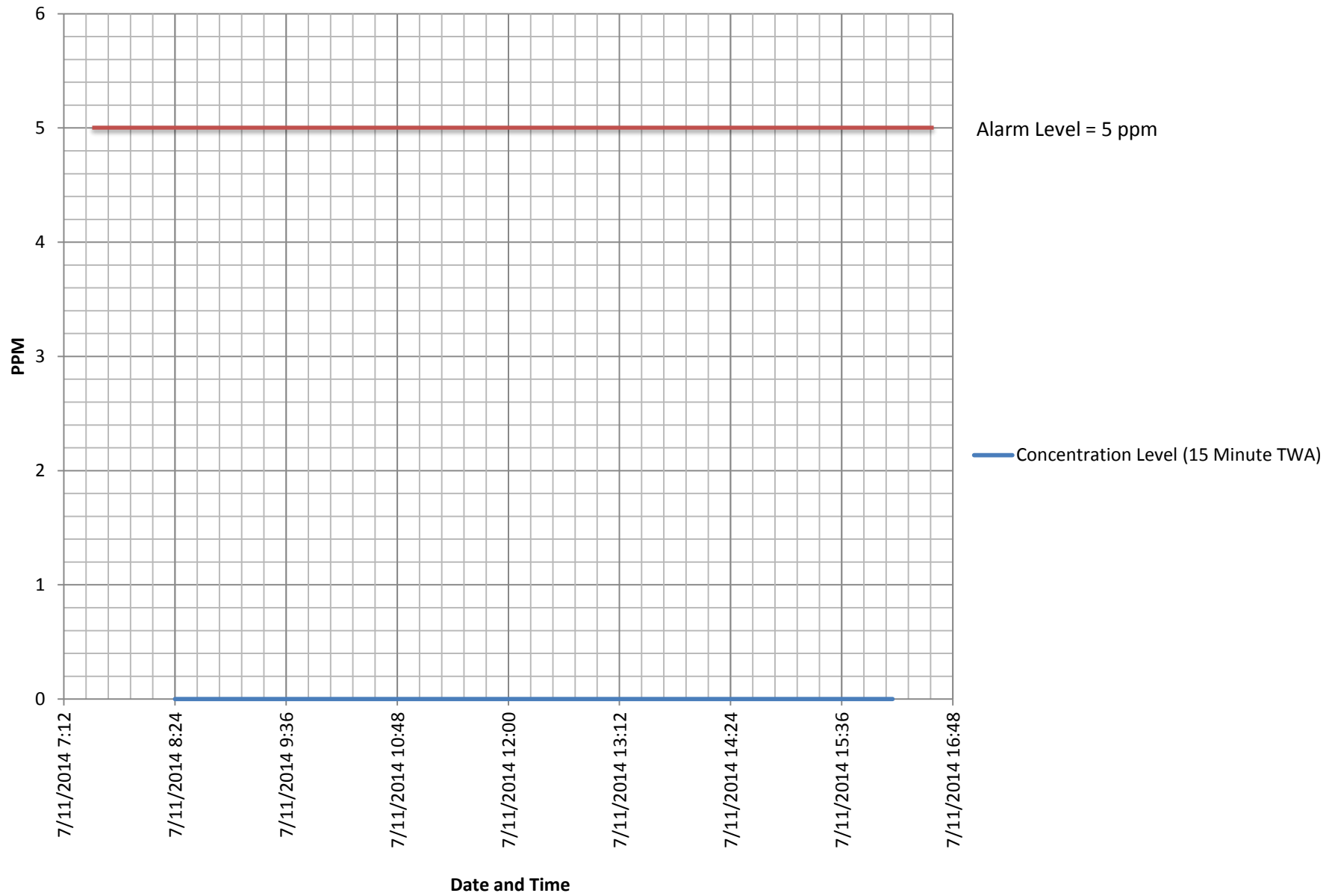
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

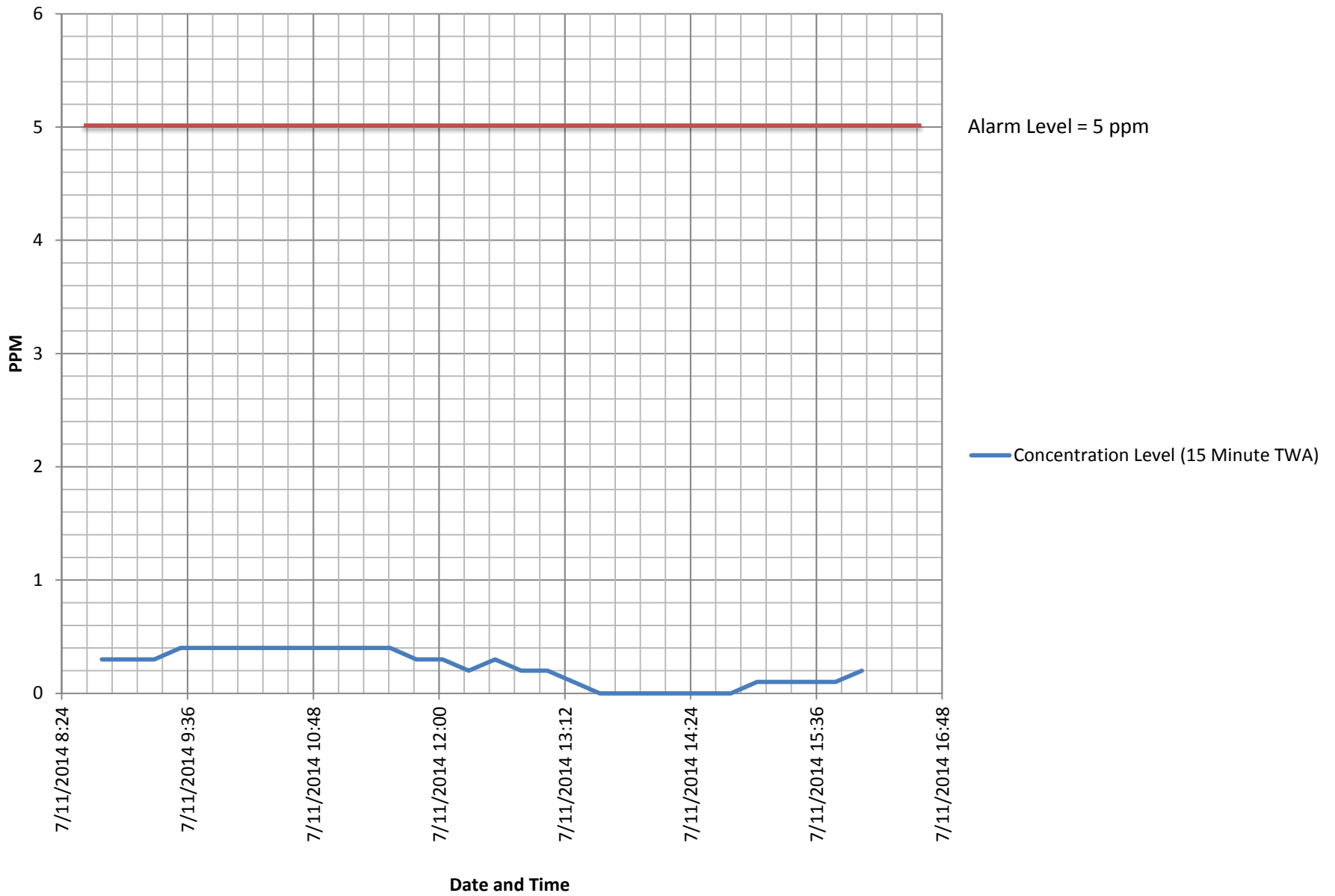
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/11/14



Southwest VOC Monitoring Levels 7/11/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/14/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Overcast 79°F, Humidity 74%, Visibility 7 mi (noaa.gov)

Wind Speed & Direction: Calm @ 12:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and toe pin/tie back installation at the western and southern Site boundaries.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

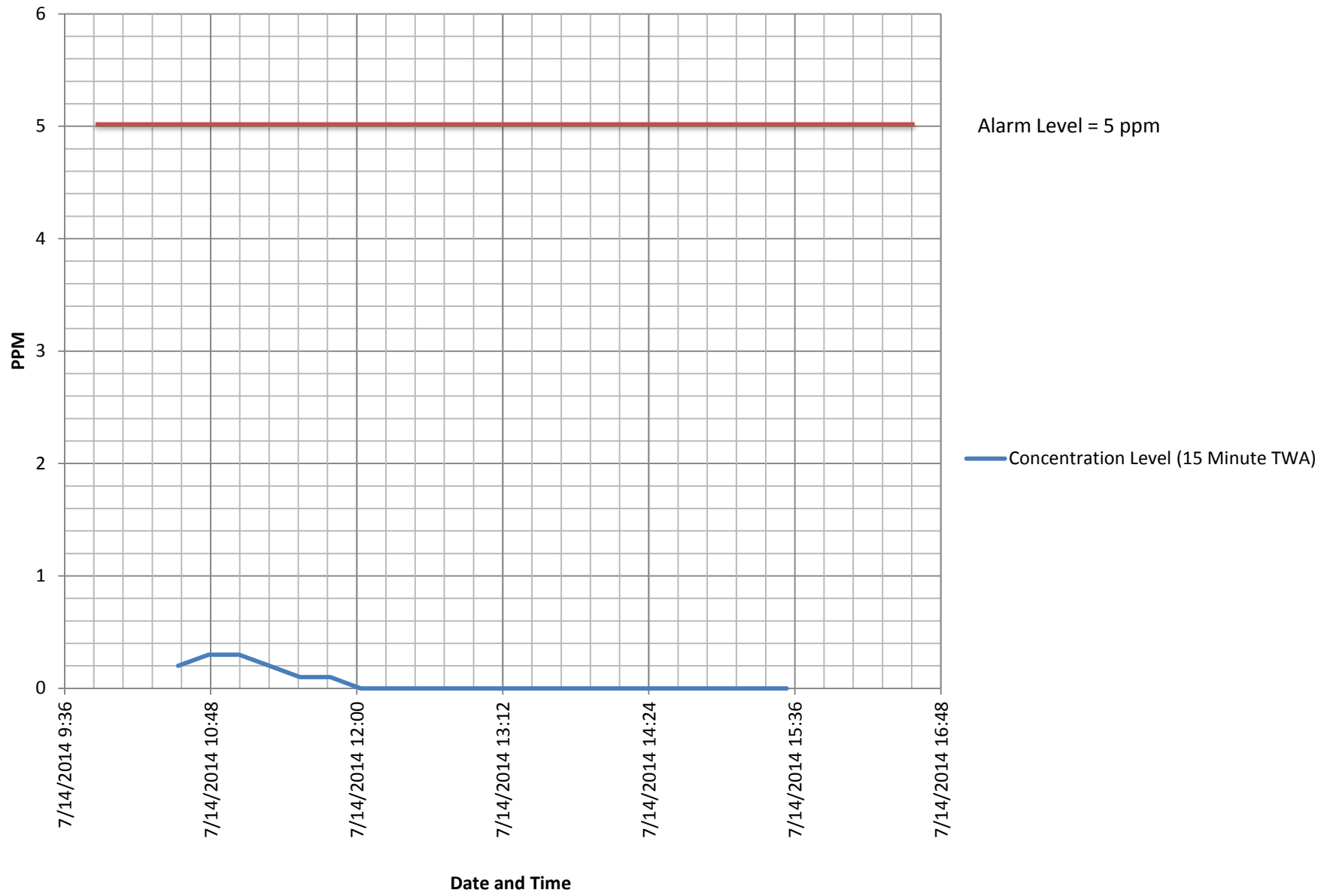
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments
11:24	Southwest	None needed.	A spike due to the use of spray paint near the meter caused the excursion.

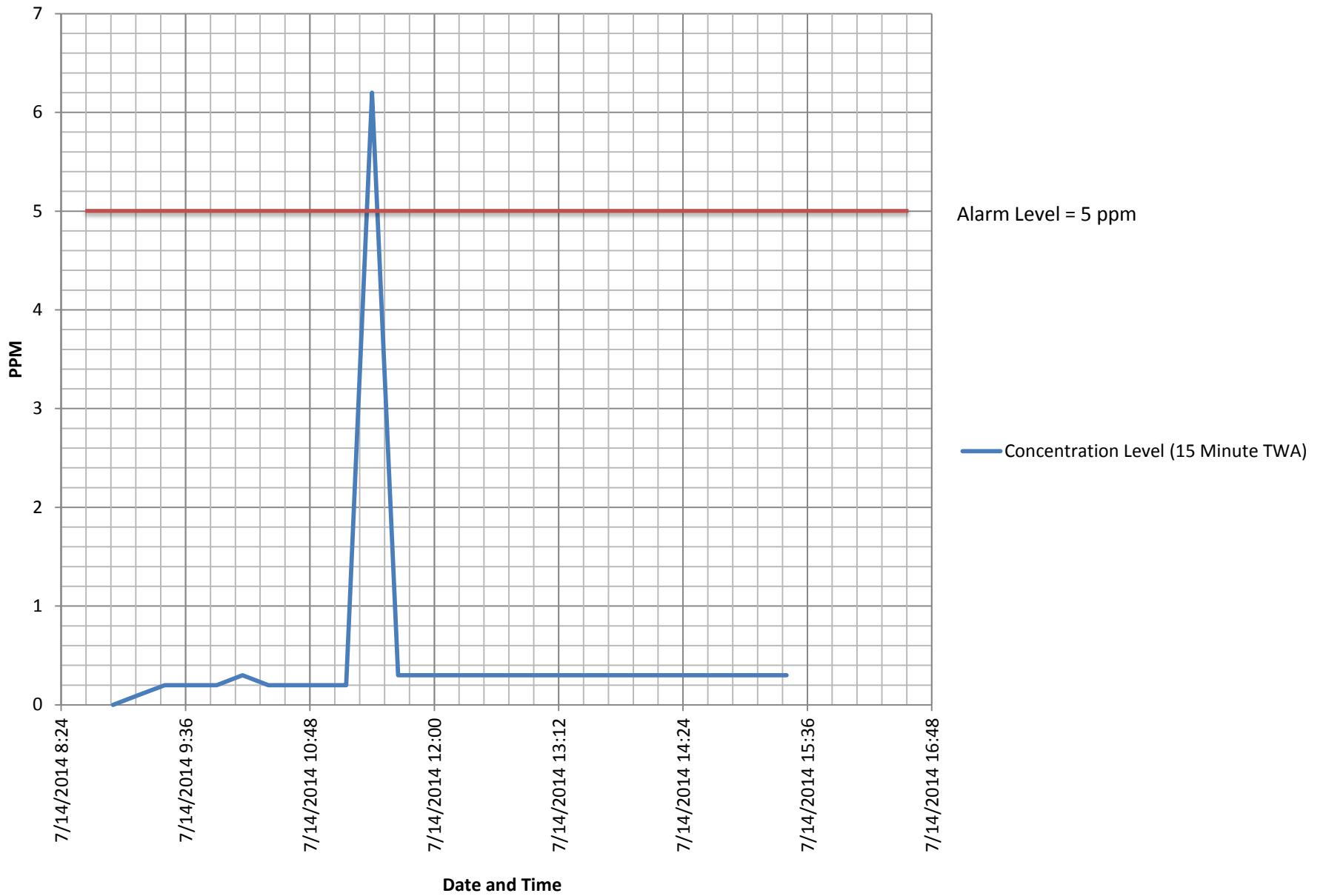
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/14/14



Southwest VOC Monitoring Levels 7/14/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/15/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Heavy rain/fog 75°F, Humidity 94%, Visibility 0.25 mi (noaa.gov)

Wind Speed & Direction: Calm @ 14:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and toe pin/tie back installation at the western and southern Site boundaries.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

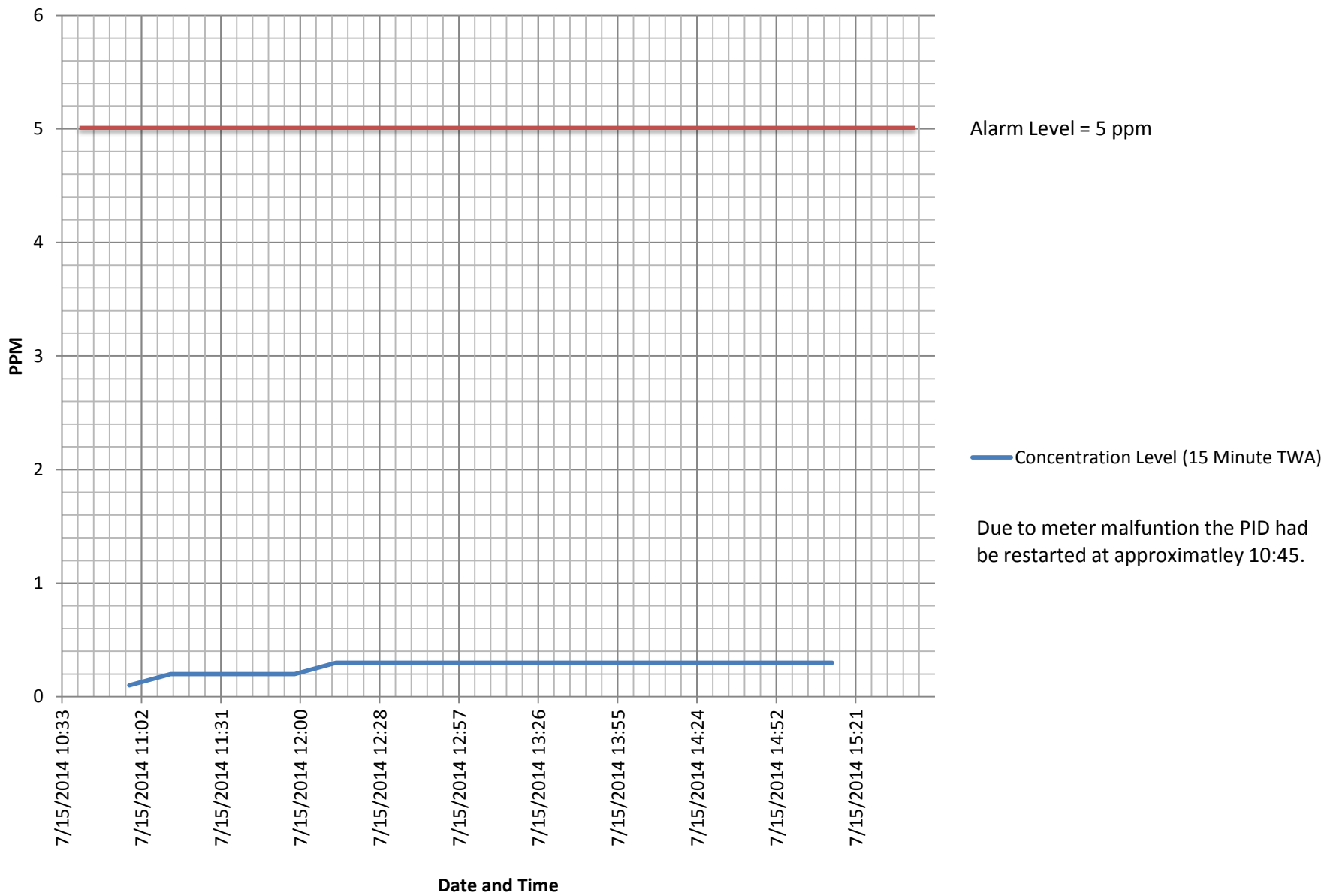
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

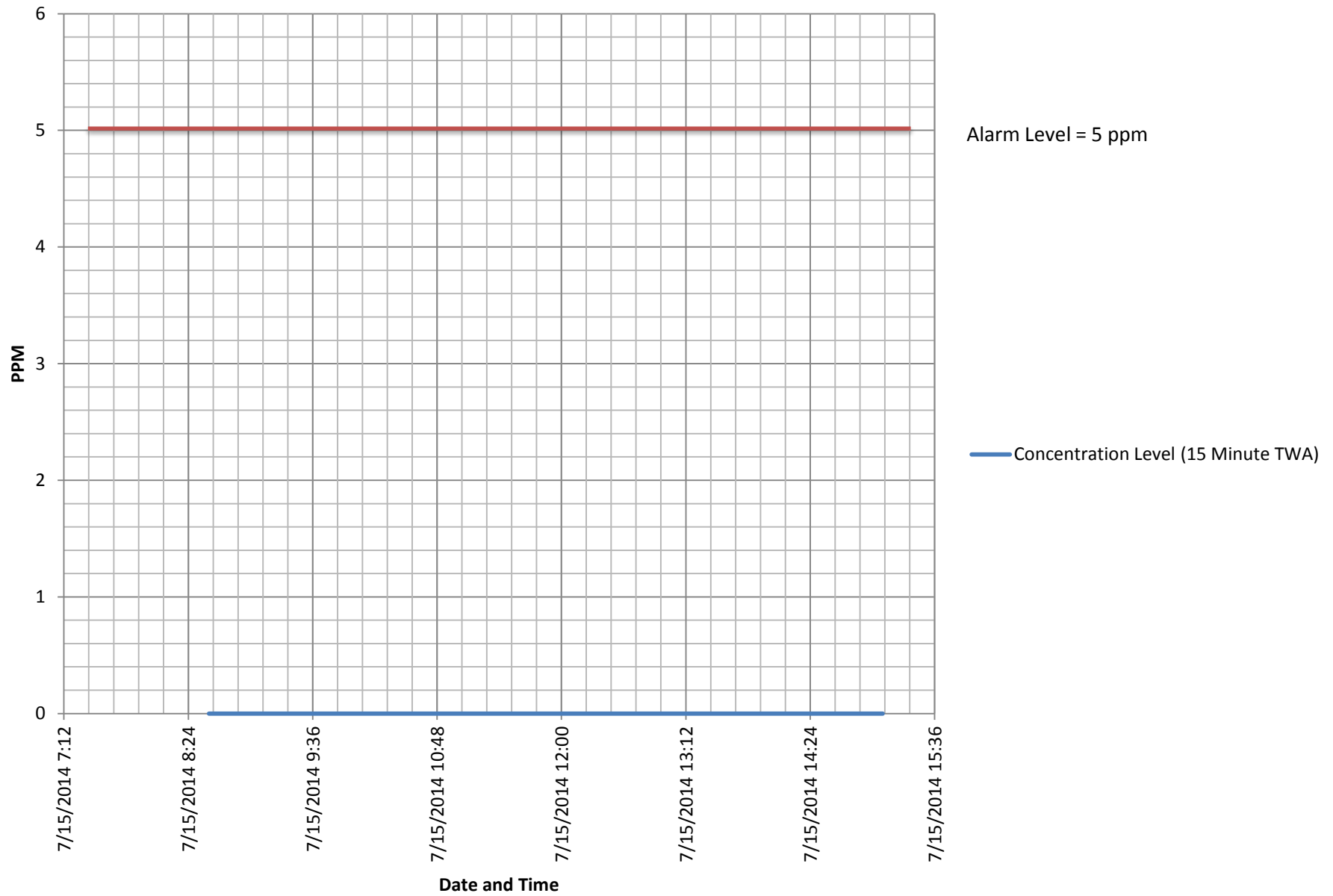
Notes/Comments:

No excursions were noted for this day. Due to PID malfunction at the northeast station, the meter had to be restarted and therefore only logged data from approximately 10:45 on.

Northeast VOC Monitoring Levels 7/15/14



Southwest VOC Monitoring Levels 7/15/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/16/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 10:51; Mostly Cloudy 70°F, Humidity 68%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 6 MPH Variable @ 10:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

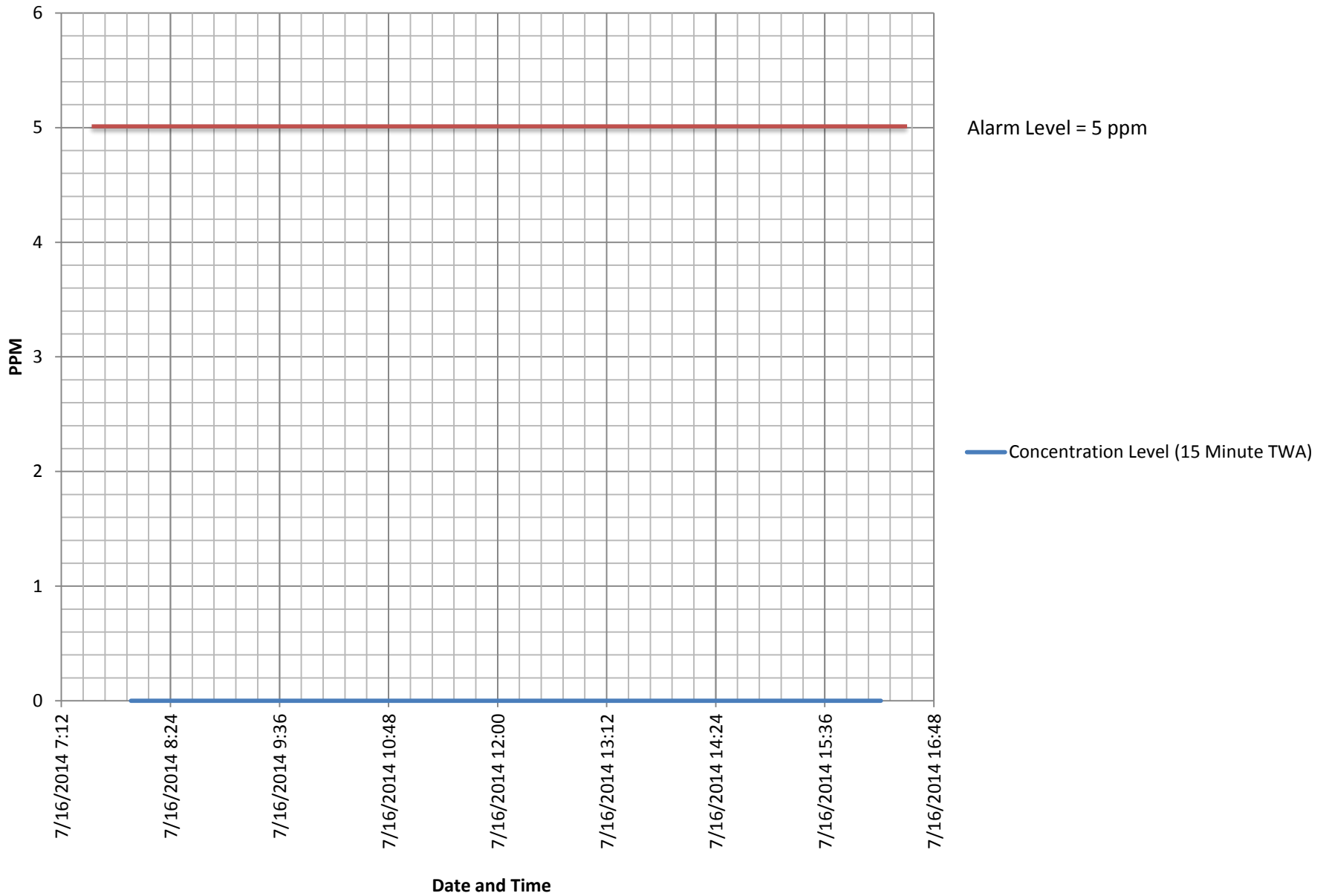
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

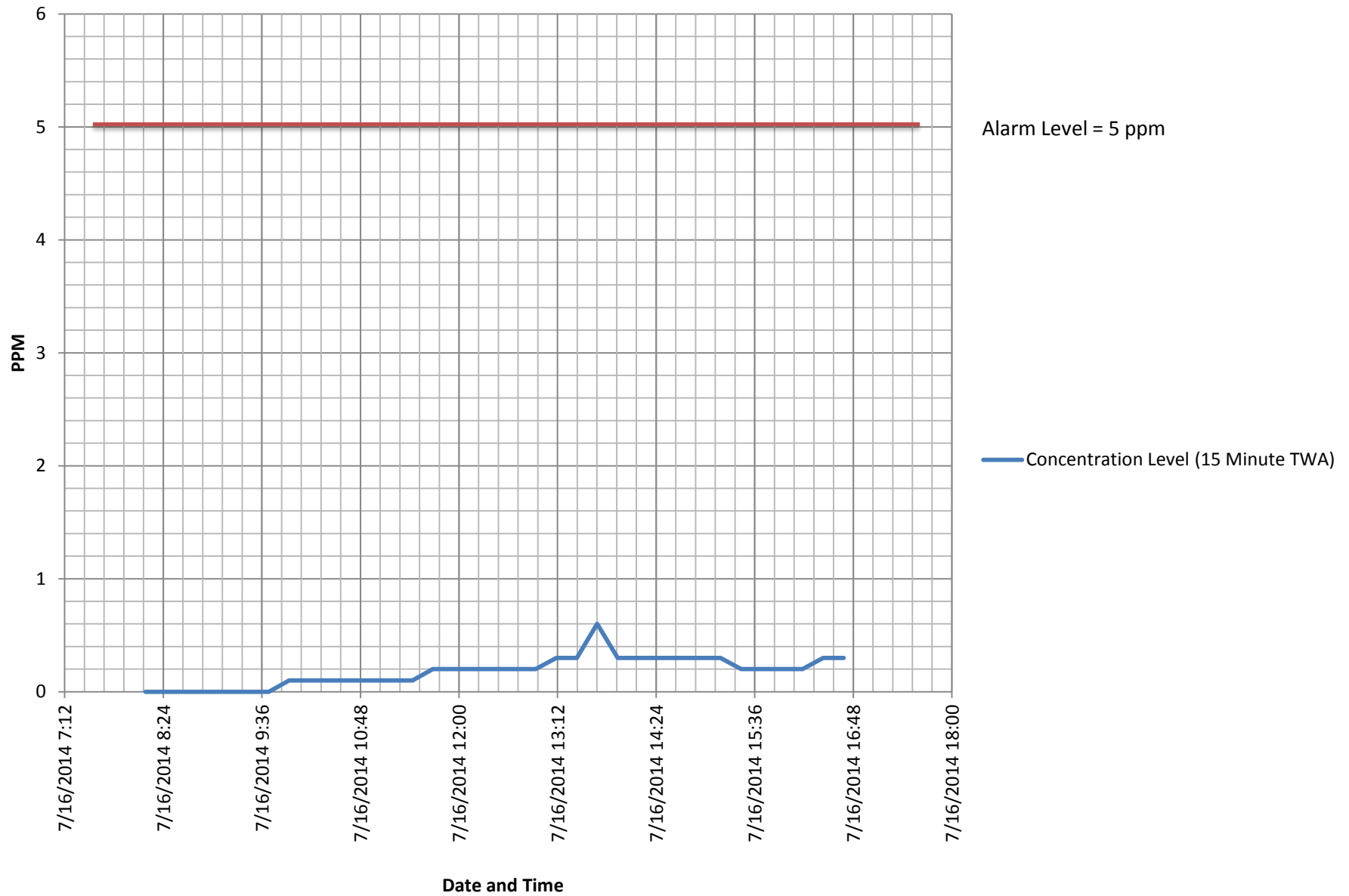
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/16/14



Southwest VOC Monitoring Levels 7/16/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/17/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 13:51; Clear 84°F, Humidity 56%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 4 MPH from the west @ 13:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, and rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 95 ppm and SW 105 ppm

Background Concentration Reading (Upwind): 0.0ppm

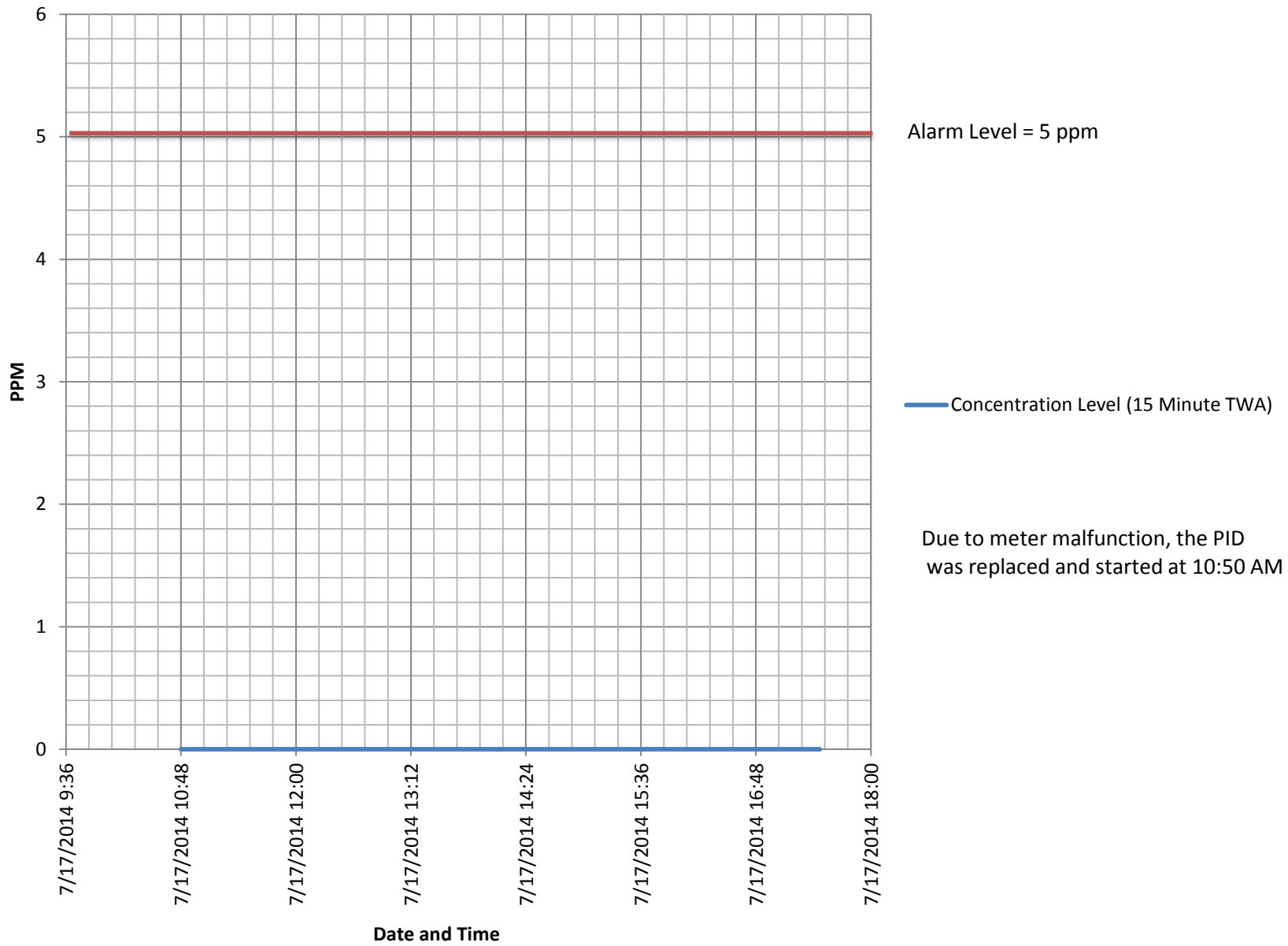
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

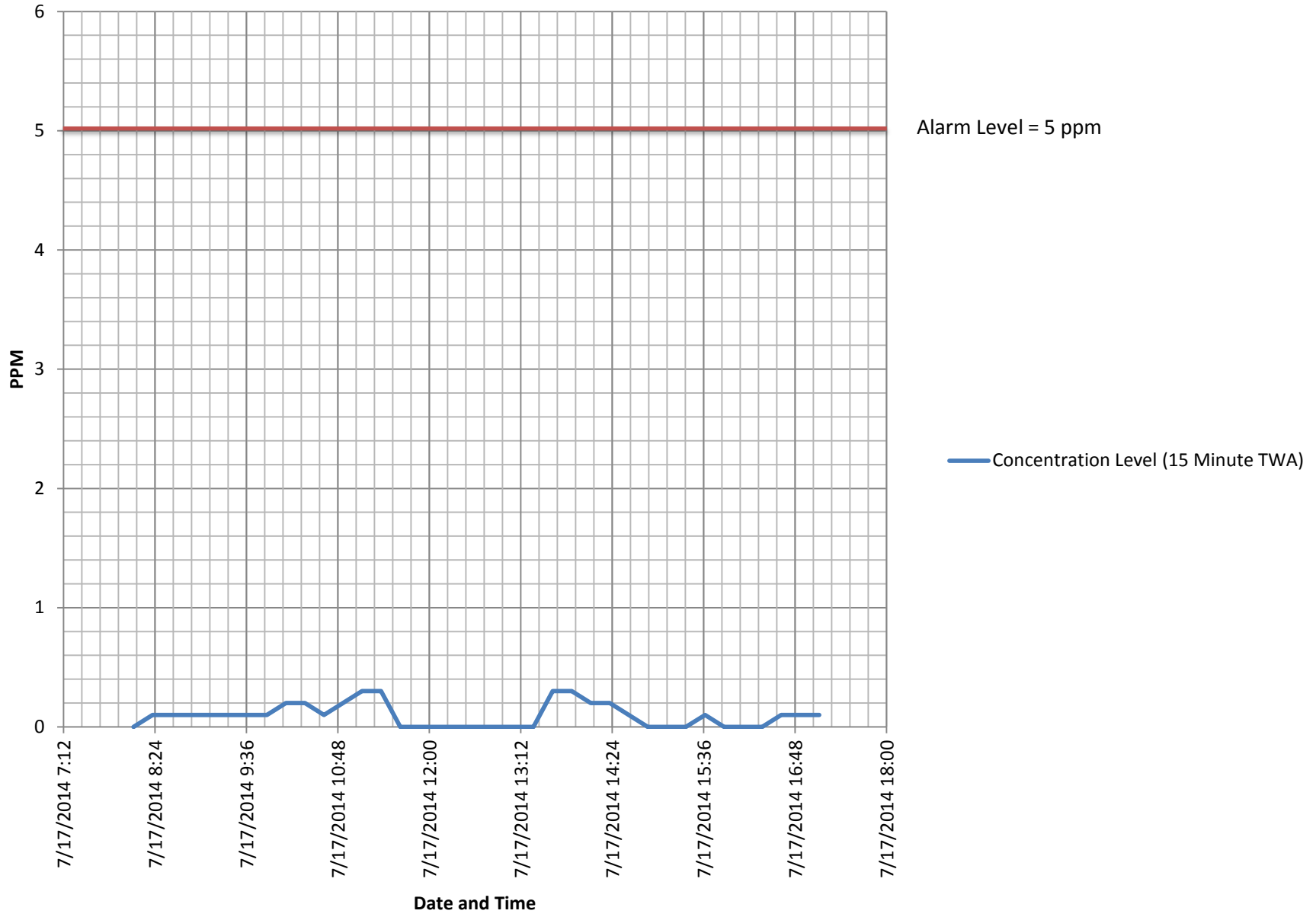
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/17/14



Southwest VOC Monitoring Levels 7/17/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/18/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @ 13:51; Clear 79°F, Humidity 38%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 13:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99.1 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

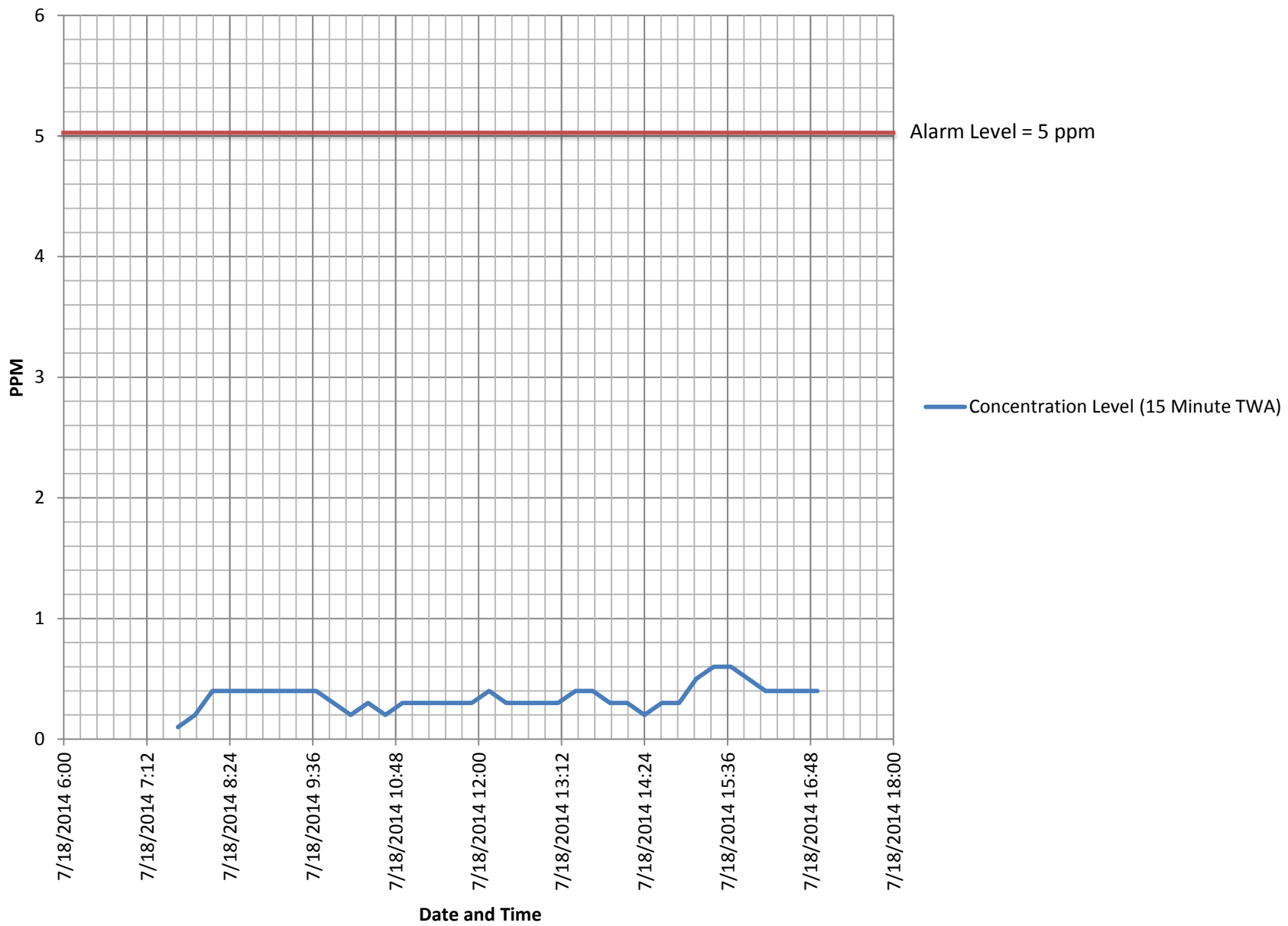
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

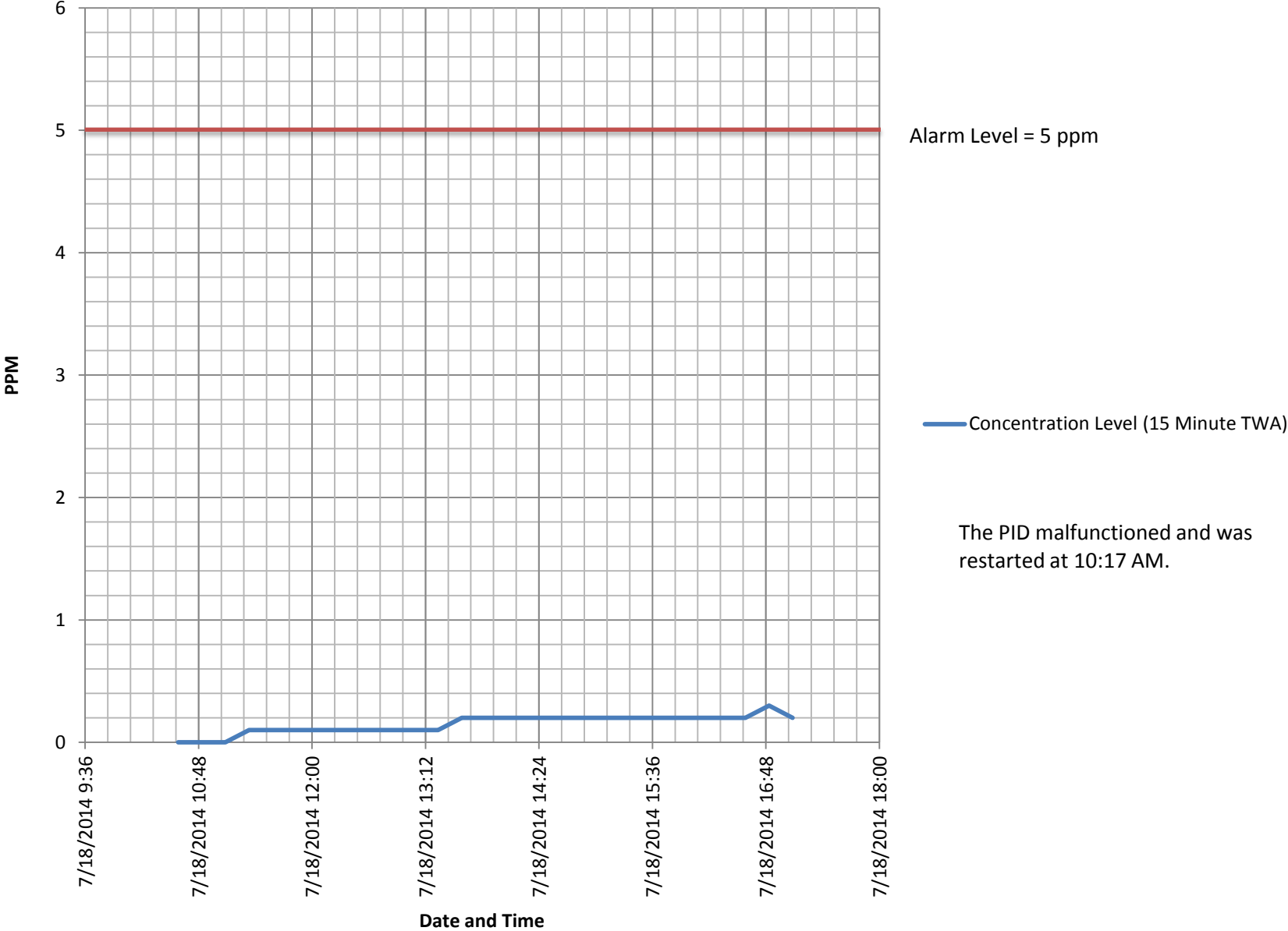
Notes/Comments:

No excursions were noted for this day. The Southwest PID malfunctioned and was restarted at 10:17 AM.

Northeast VOC Monitoring Levels 7/18/14



Southwest VOC Monitoring Levels 7/18/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/21/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @ 12:51; Few Clouds, 81°F, Humidity 47%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 12:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99.9 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day. Due to a data logging malfunction no data was stored on either PID for this day.

Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/22/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Francis Winslow

Weather Conditions: @ 12:51; Mostly Cloudy 84°F, Humidity 53%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

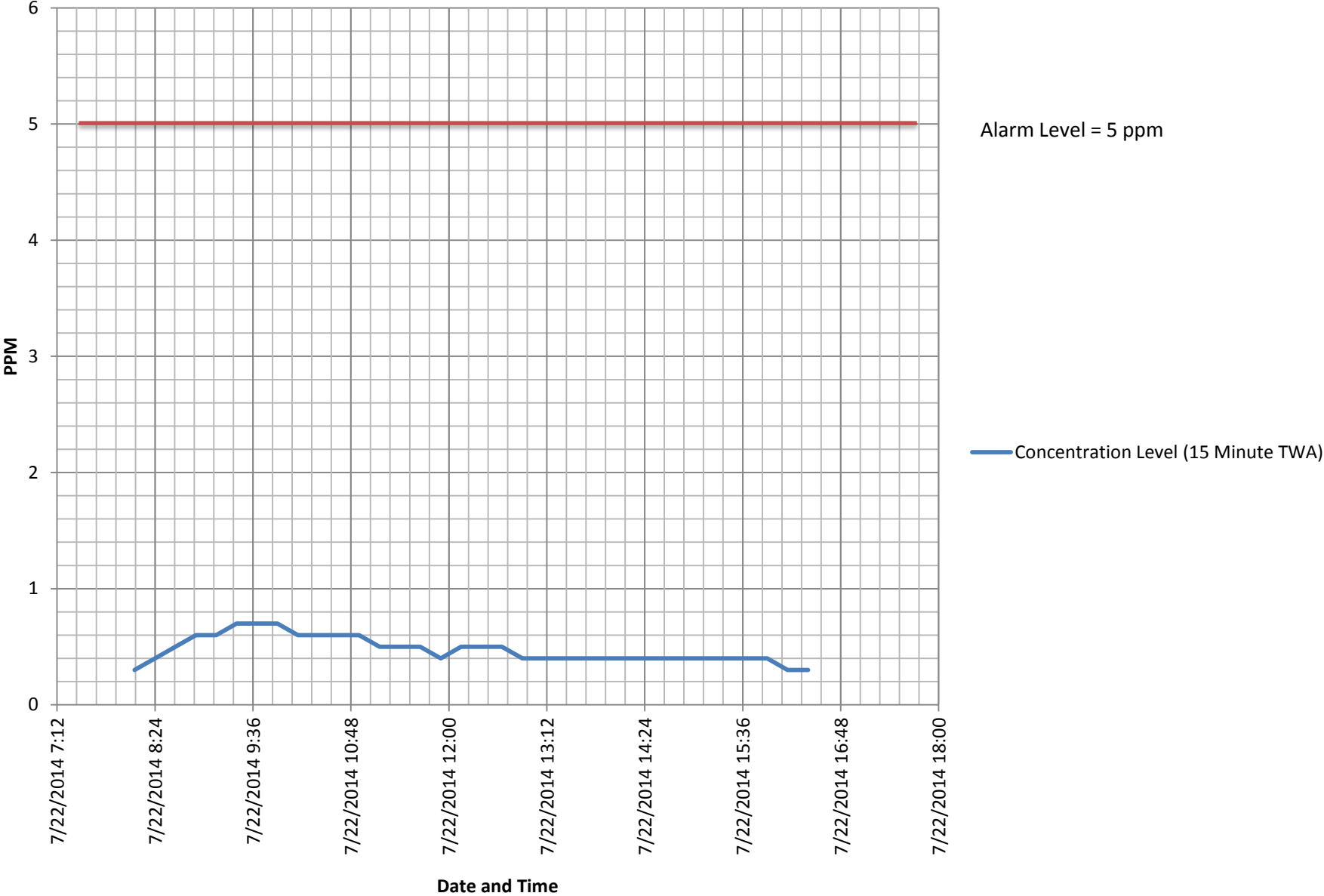
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

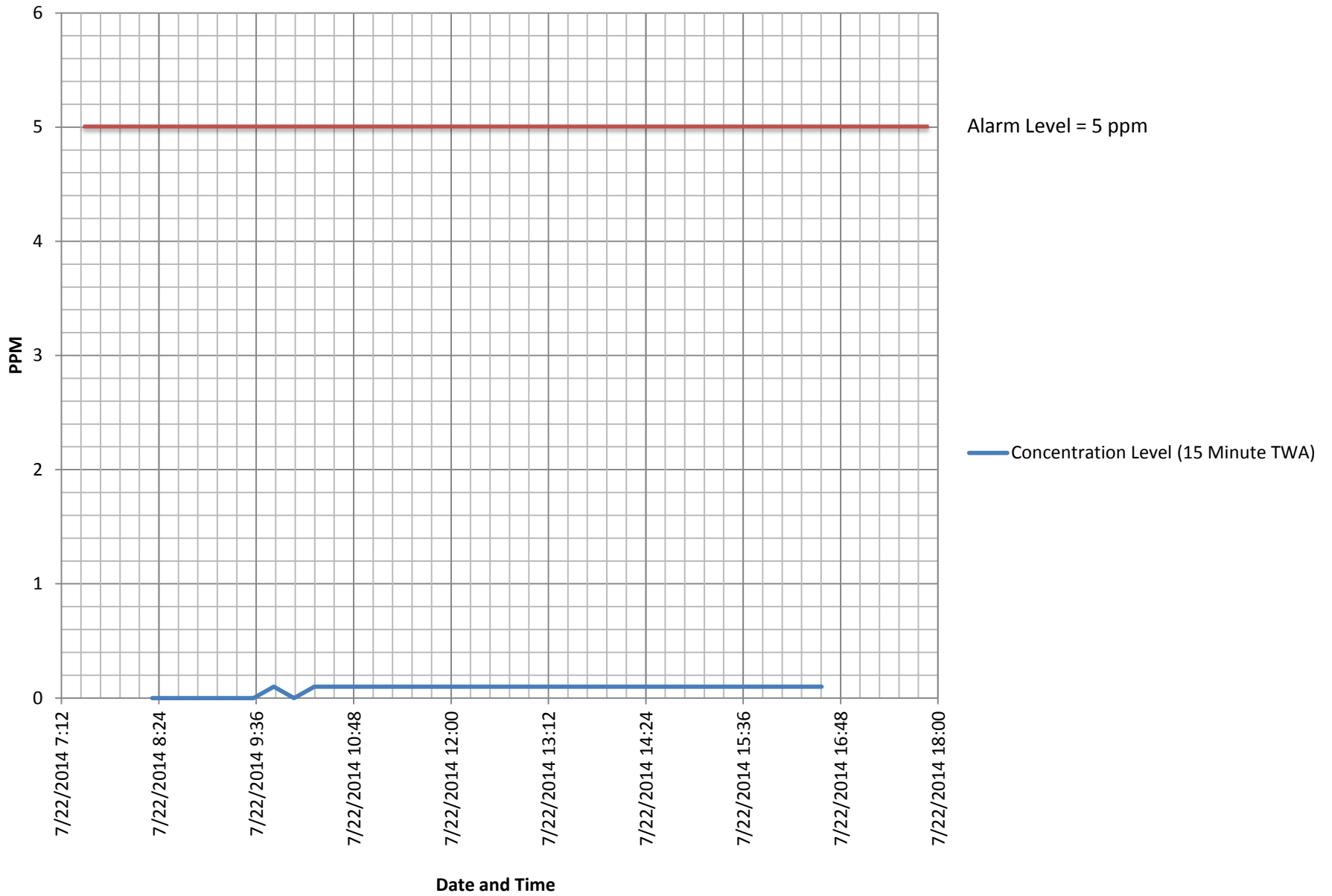
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/22/14



Southwest VOC Monitoring Levels 7/22/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/23/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 7:51; Fair 75°F (High 89°F, Humidity 71%, Visibility 10 mi (noaa.gov))

Wind Speed & Direction: 3 MPH Variable @ 7:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

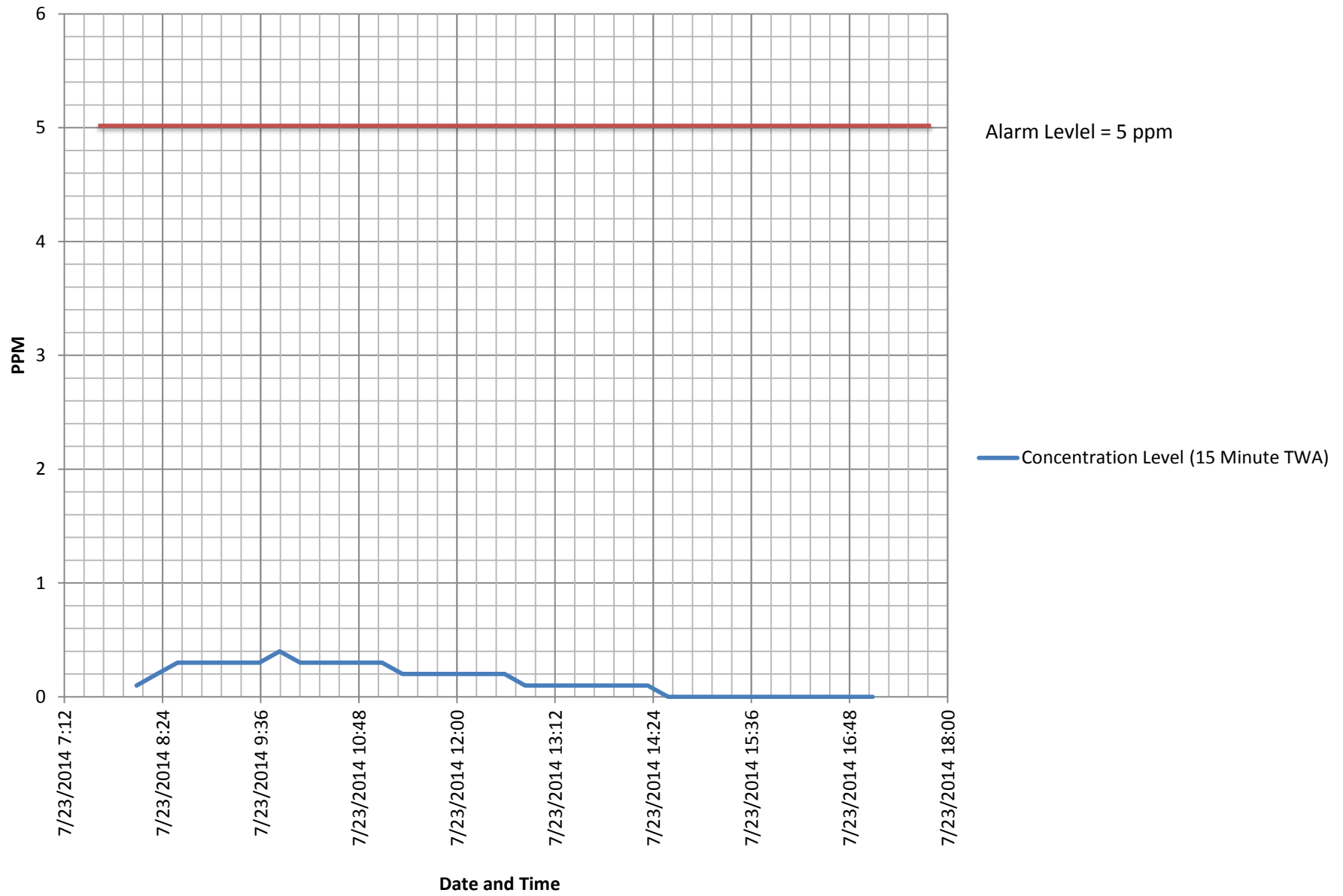
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

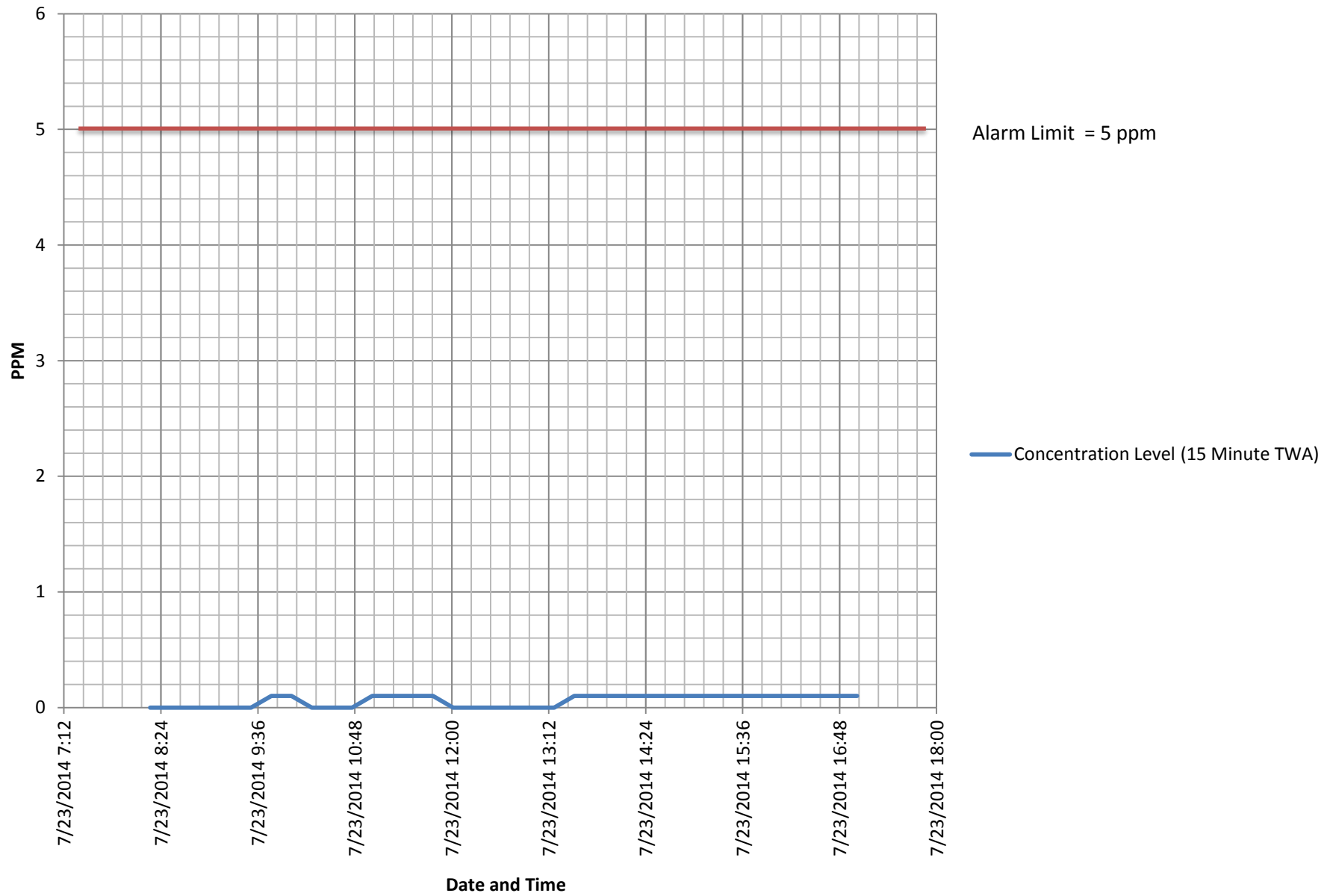
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/23/14



Southwest VOC Monitoring Levels 7/23/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/24/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Few Clouds 86°F, Humidity 61%, Visibility 91 mi (noaa.gov)

Wind Speed & Direction: 6 MPH Variable @ 12:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lot 24 at the southern Site boundary, and tie back installation at the western and northeastern Site boundaries.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

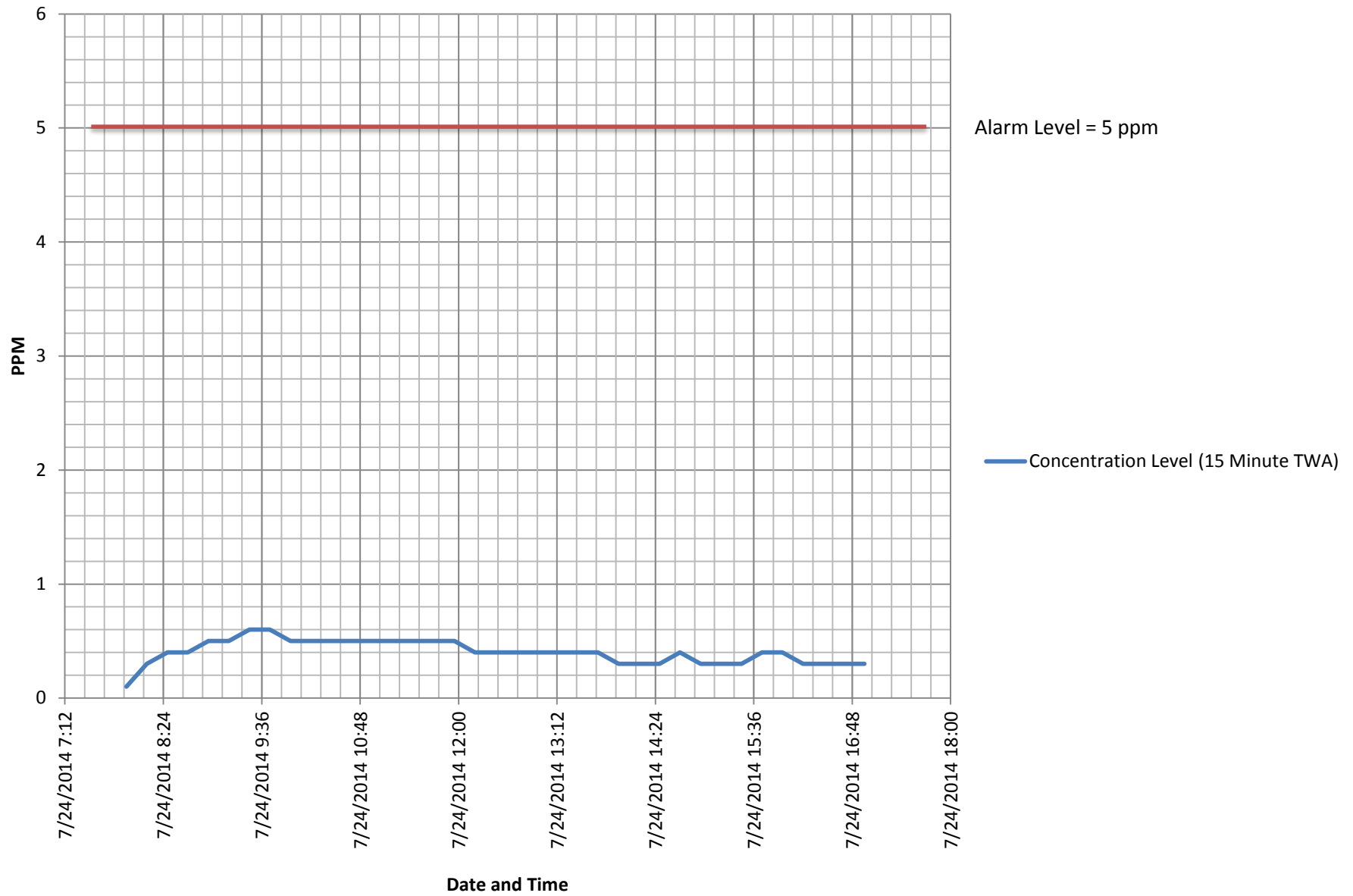
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

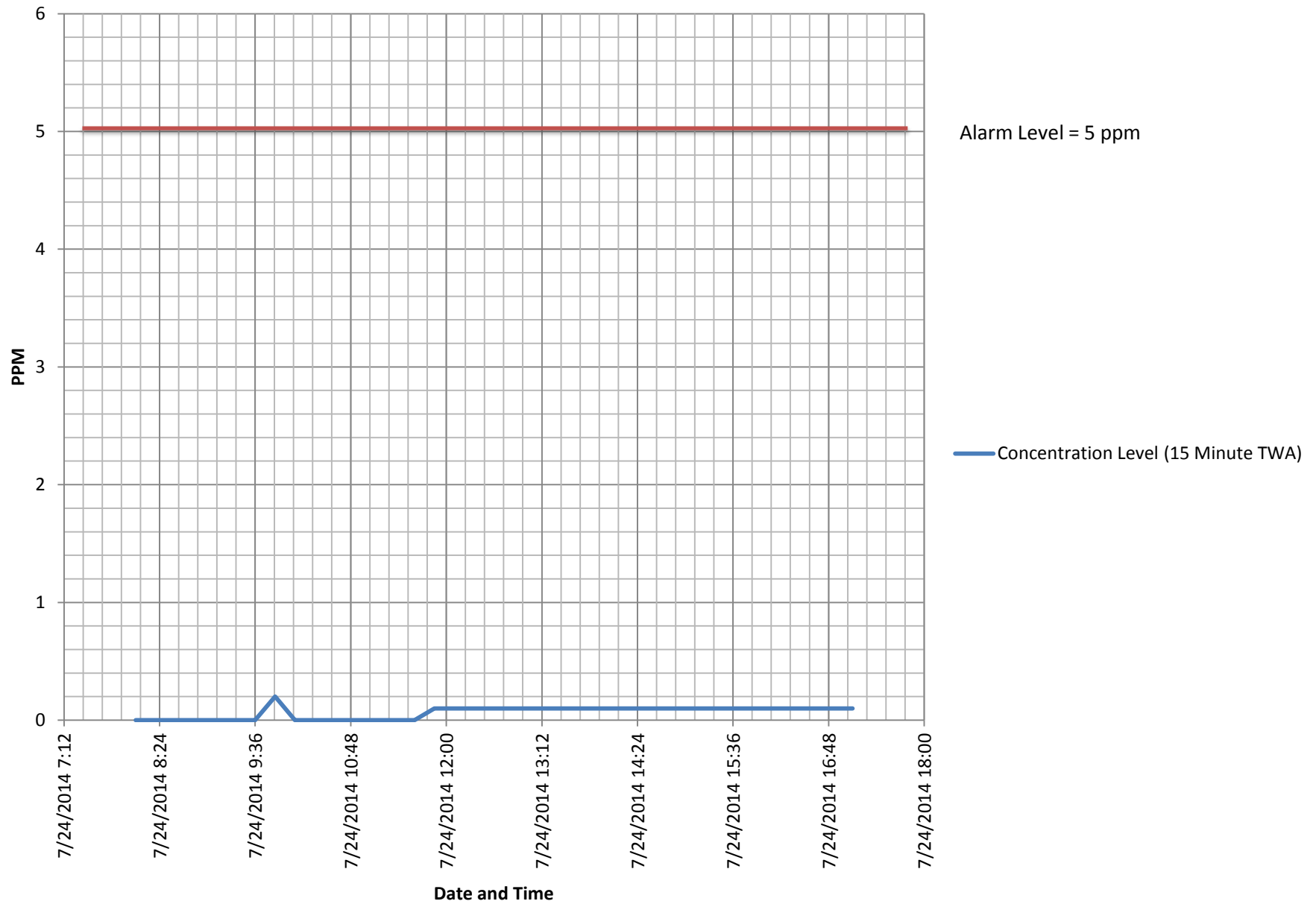
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/24/14



Southwest VOC Monitoring Levels 7/24/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/28/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 15:51; Mostly Cloudy, 79°F, Humidity 56%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: No wind @ 1\5:51

Site Work Activities: NYCC continues with soil load out to disposal facilities, rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the eastern Site boundary adjacent to Lot 22.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

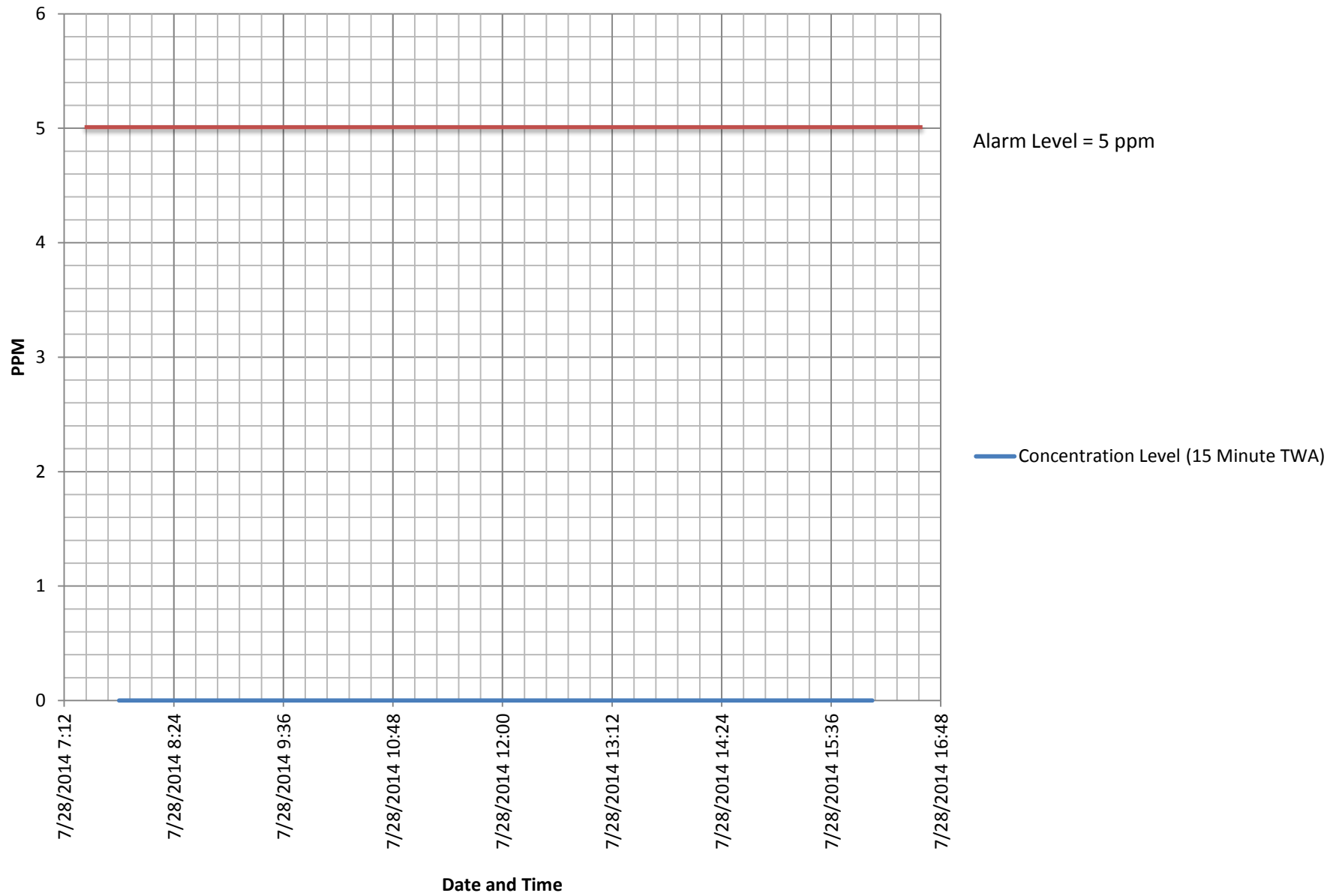
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

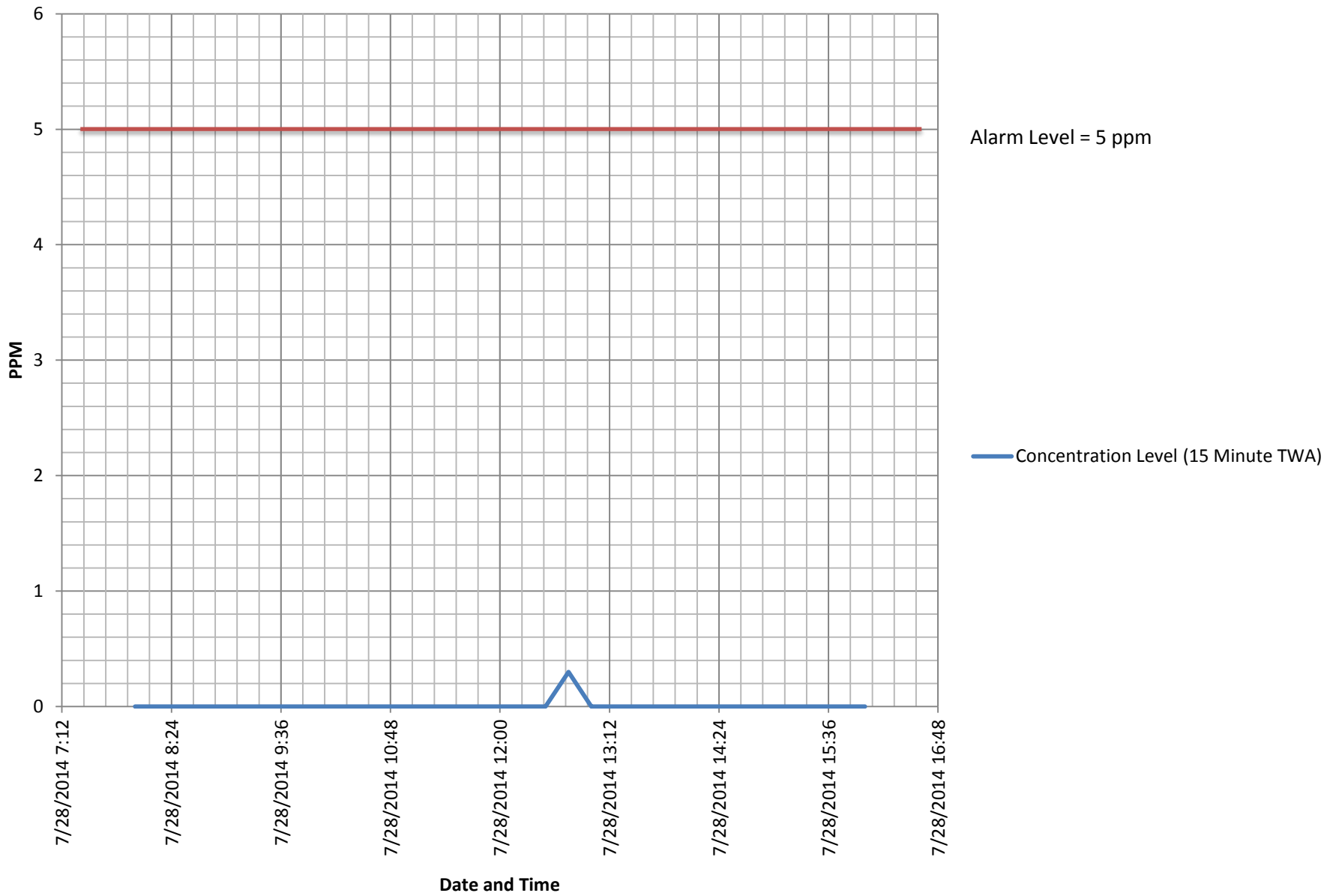
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/28/14



Southwest VOC Monitoring Level 7/28/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/29/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 72°F, Humidity 46%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 12:51

Site Work Activities: NYCC continues with rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the eastern Site boundary adjacent to Lot 22.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

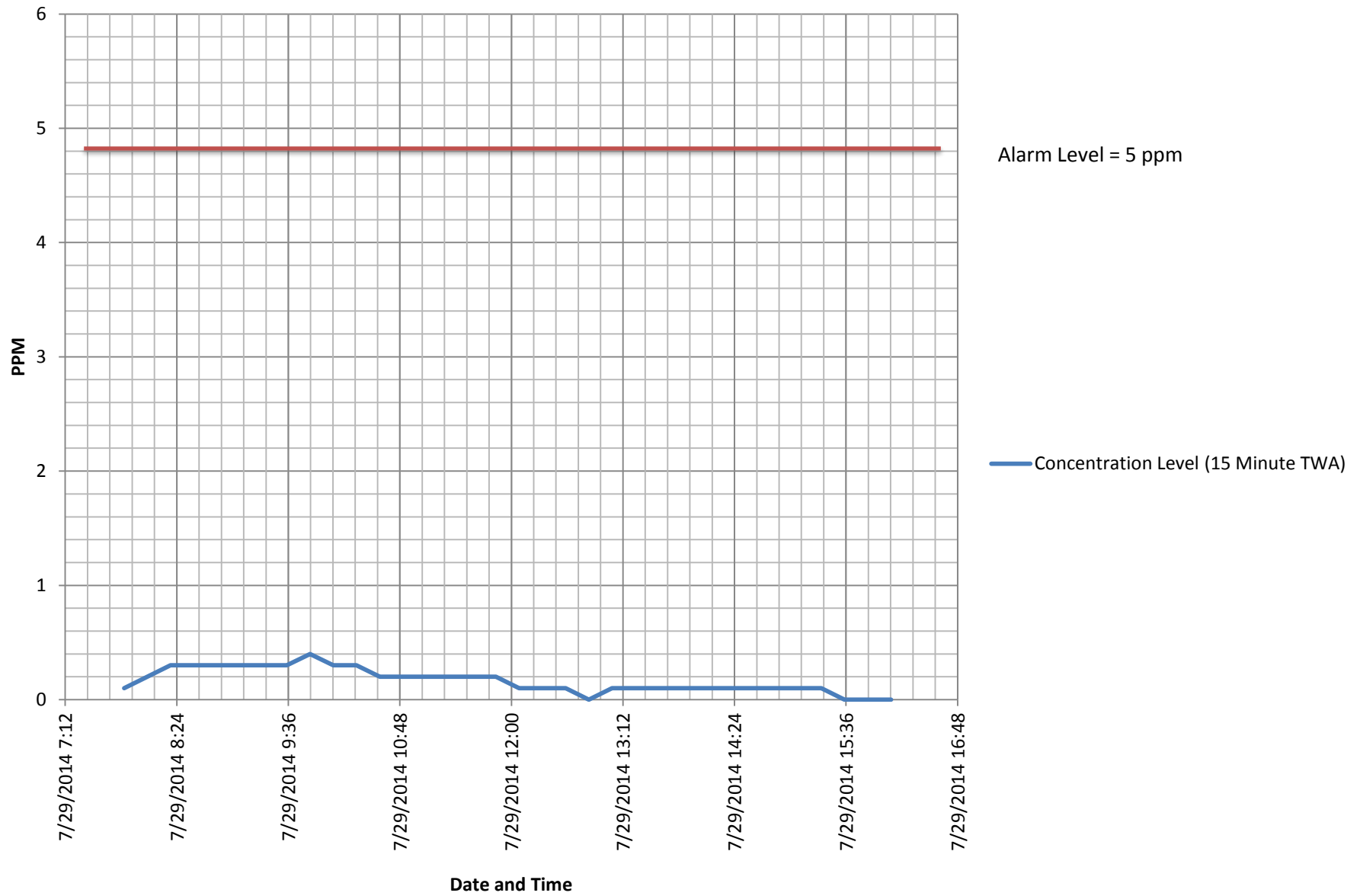
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

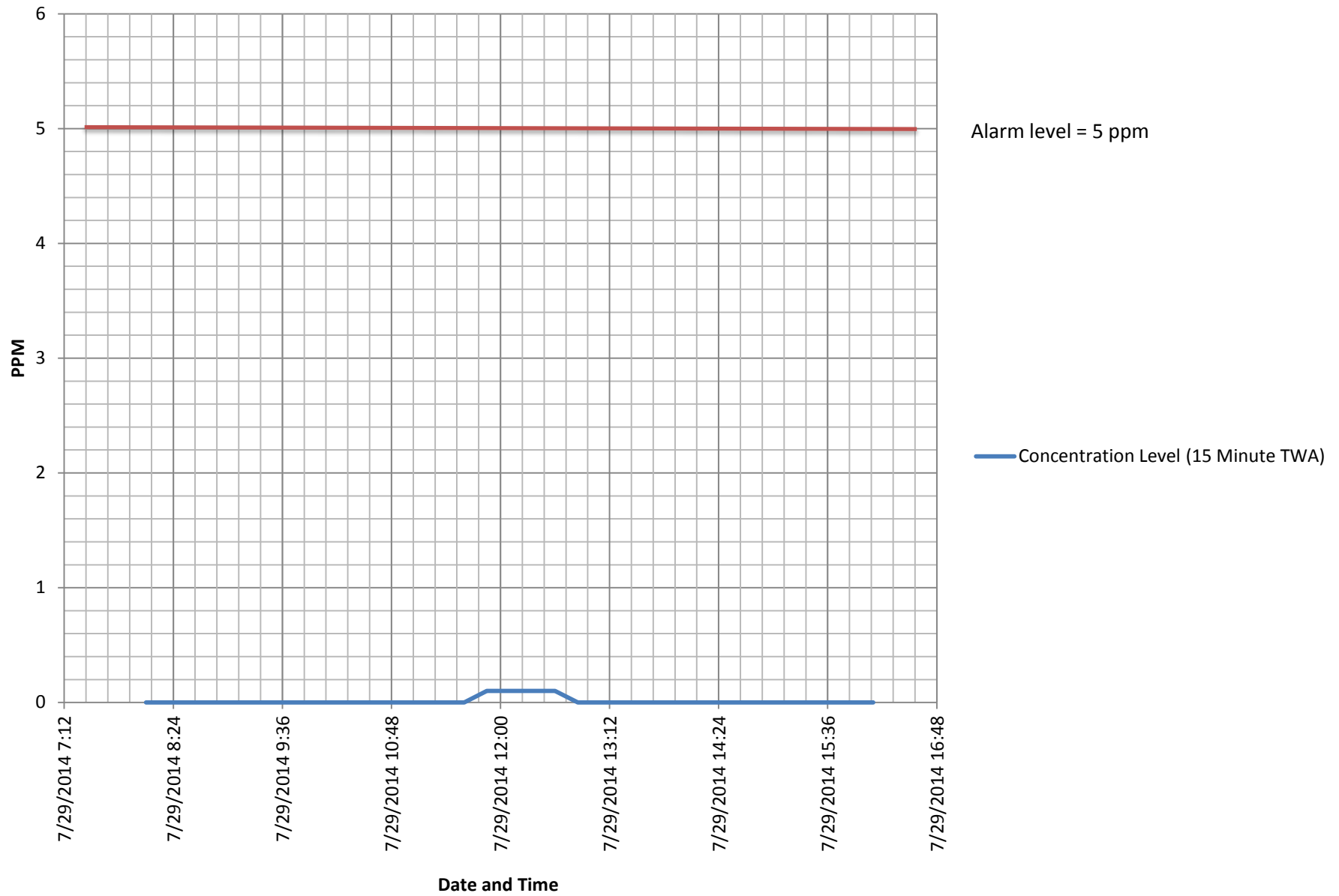
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Level 7/29/14



Southwest VOC Monitoring Level 7/29/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/30/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 72°F, Humidity 46%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 12:51

Site Work Activities: NYCC continues with rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the eastern Site boundary adjacent to Lot 22.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 102 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

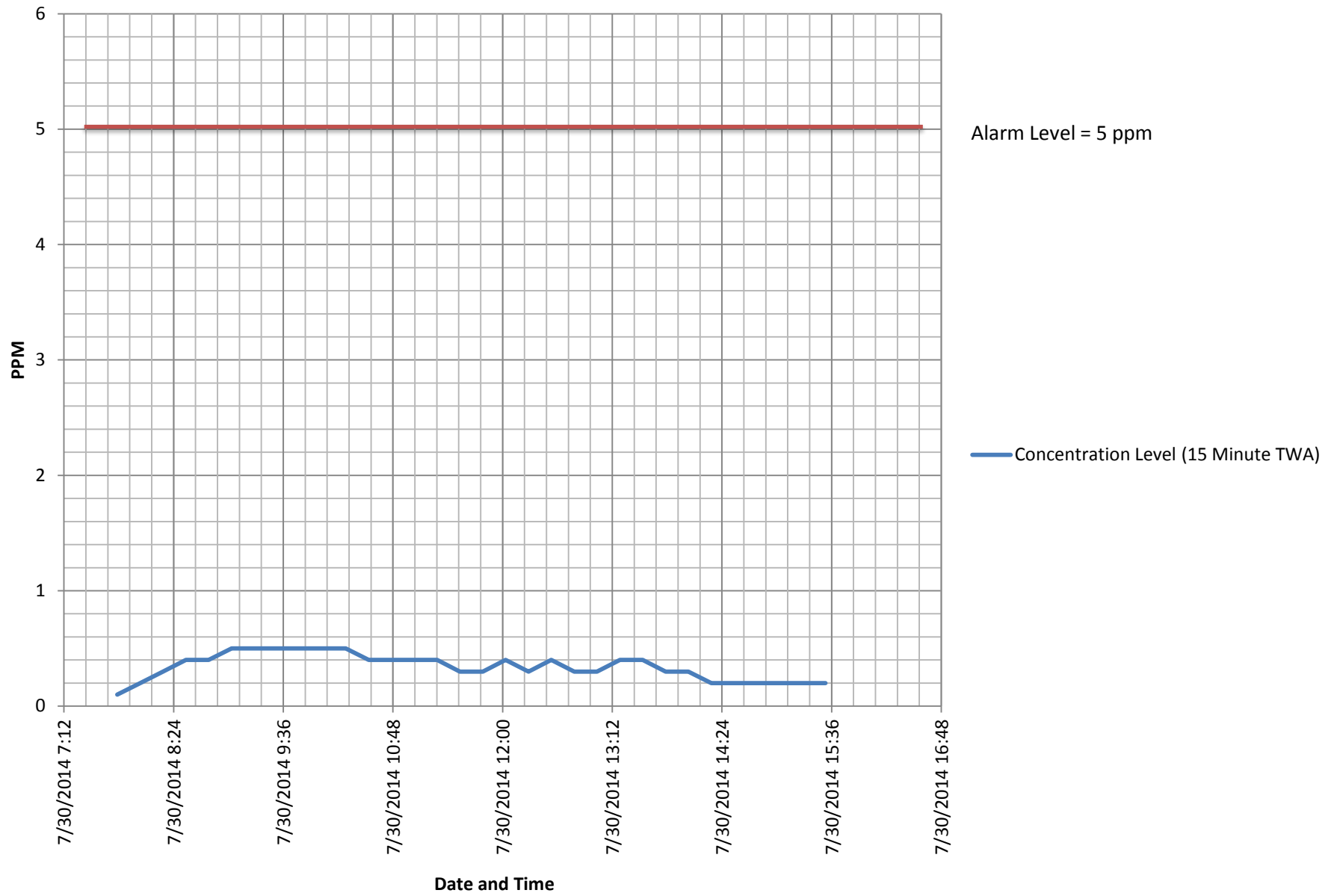
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

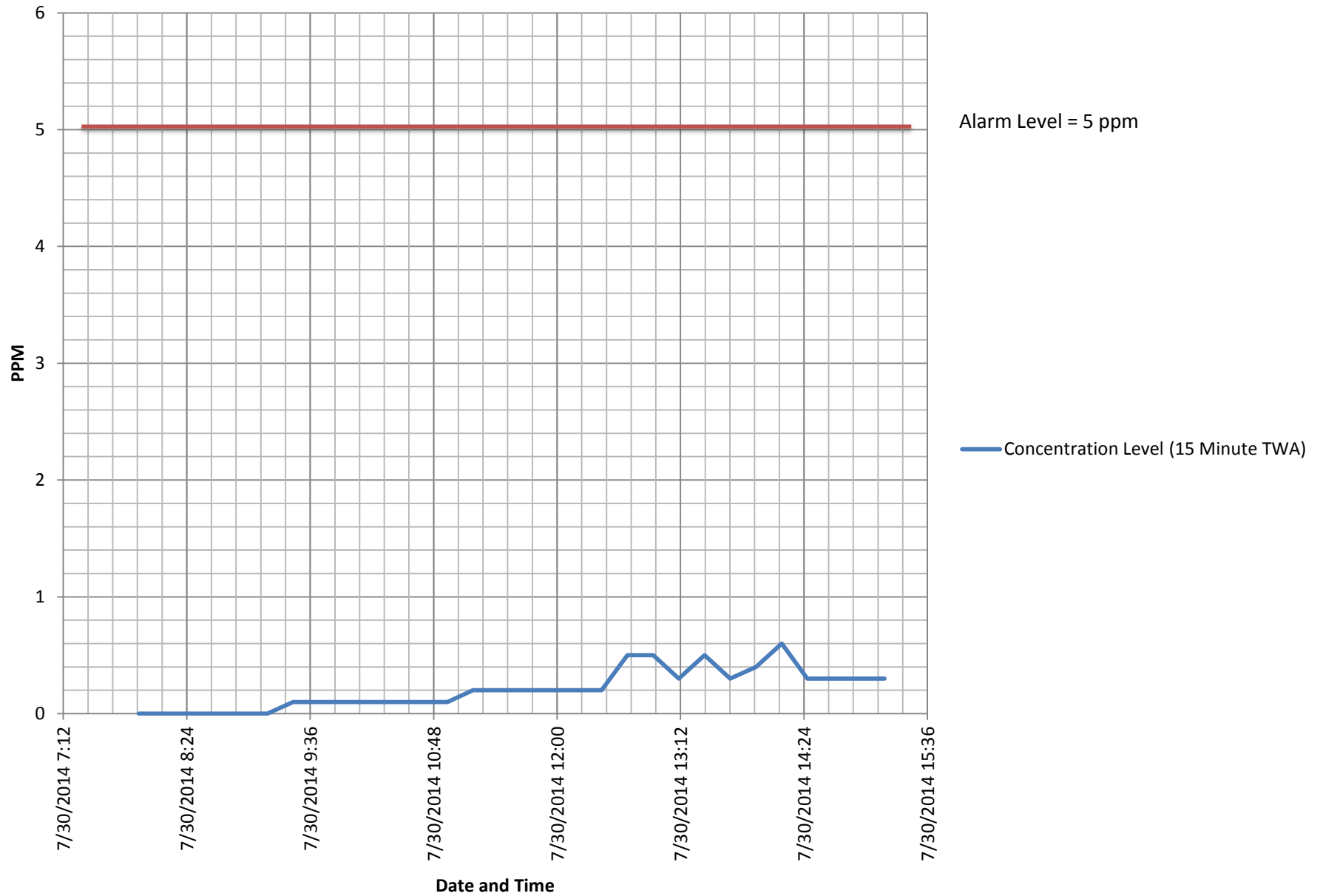
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 7/30/14



Southwest VOC Monitoring Levels 7/30/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 7/31/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 79°F, Humidity 52%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: N/A @ 12:51

Site Work Activities: NYCC continues with rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and tie back installation at the eastern Site boundary adjacent to Lot 22.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

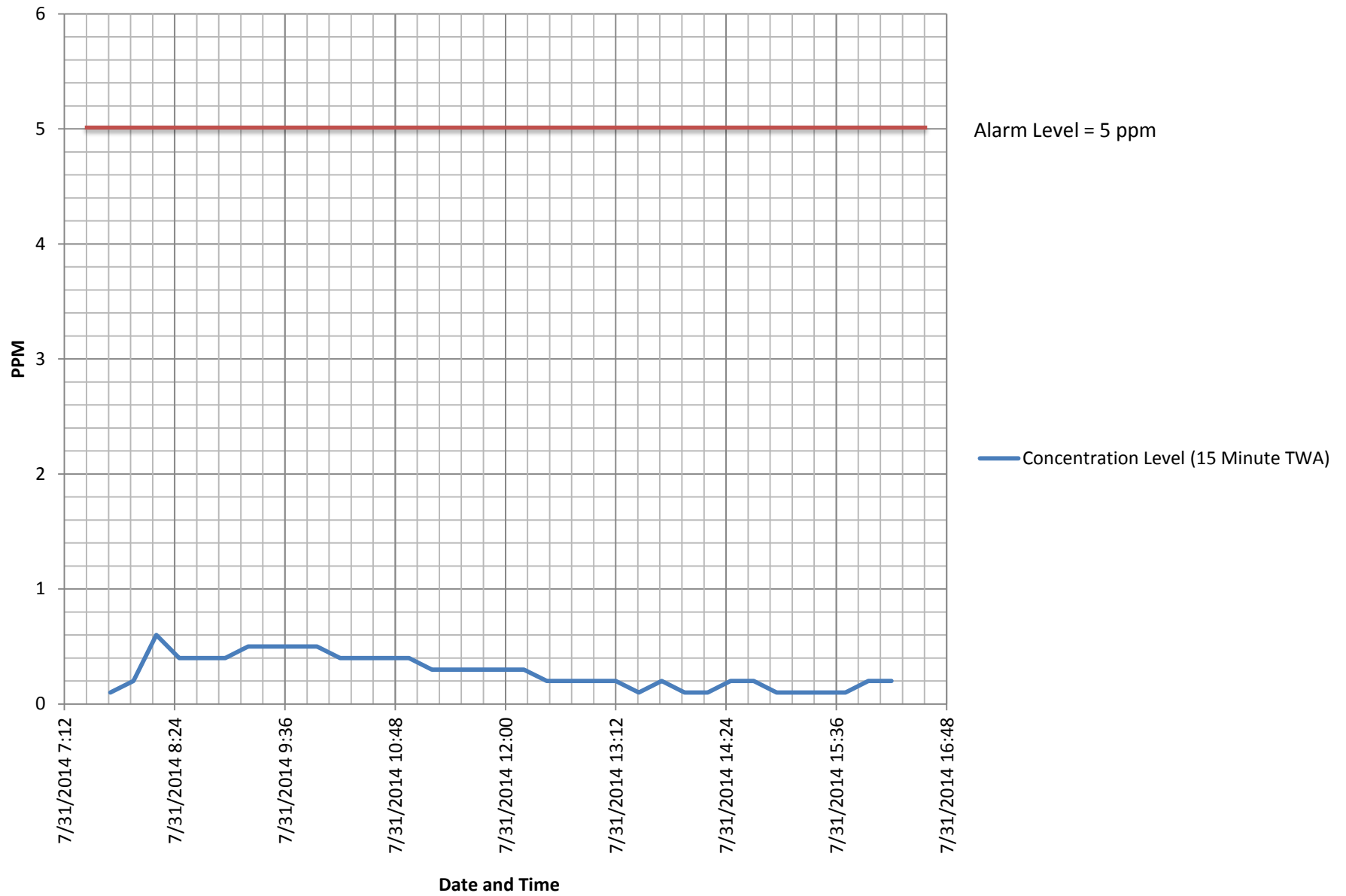
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

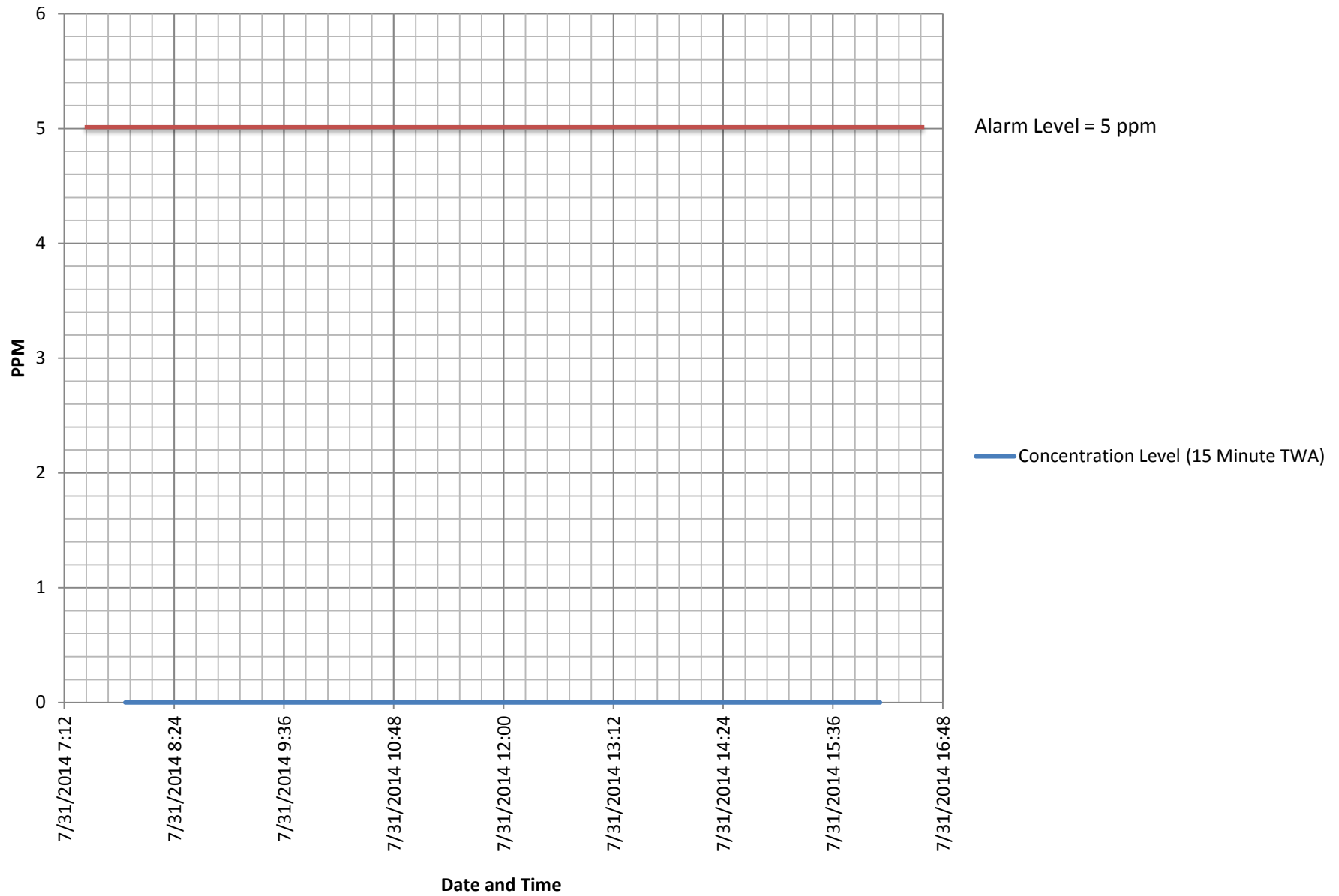
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Level 7/31/14



Southwest VOC Monitoring Levels 7/31/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/1/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 81°F, Humidity 58%, Visibility 7 mi (noaa.gov)

Wind Speed & Direction: 3MPH Variable (Gusts @ 16 MPH) @ 12:51

Site Work Activities: NYCC continues soil load out, rock hammering within the excavation adjacent to Lots 24 and 25 at the southern Site boundary.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

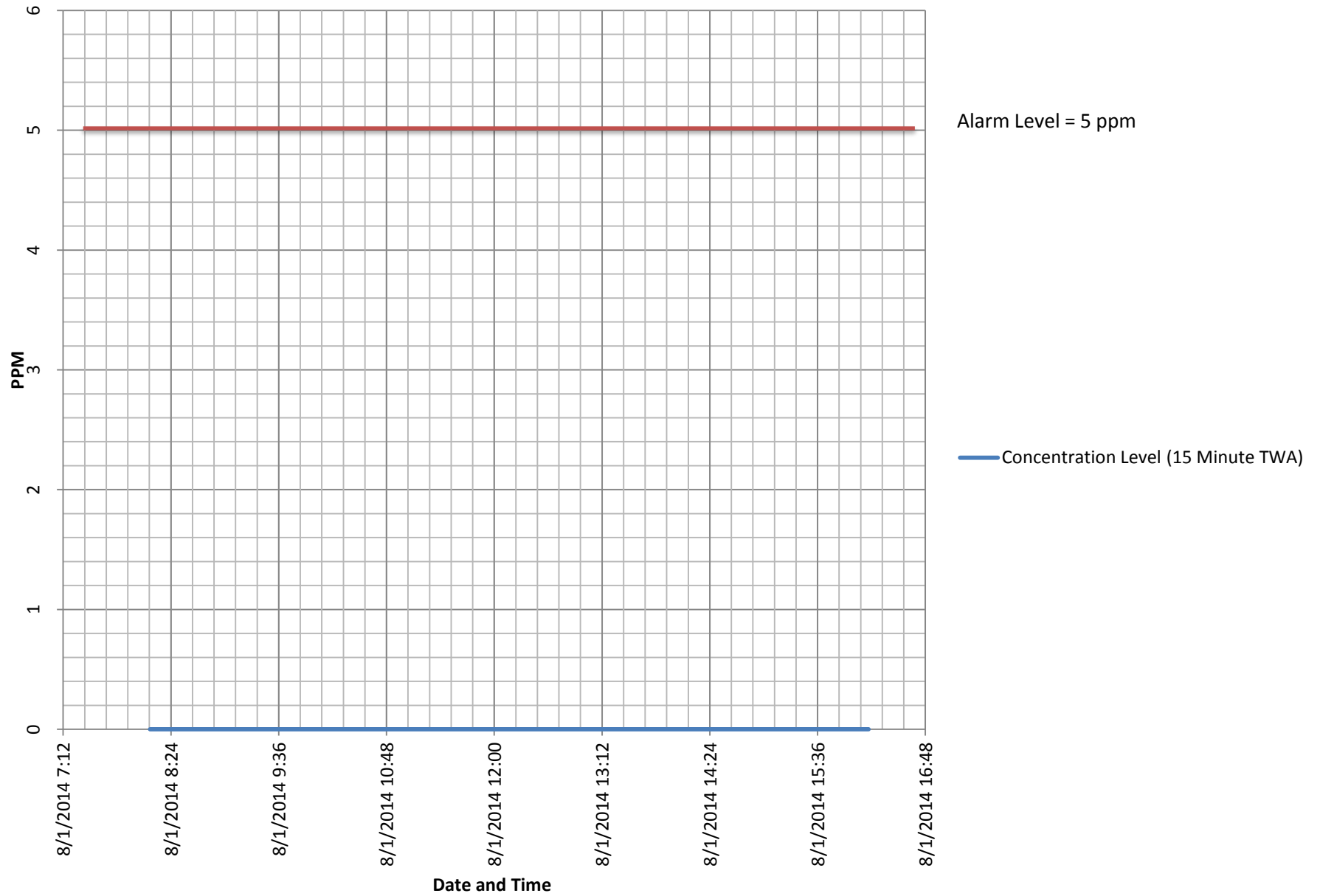
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

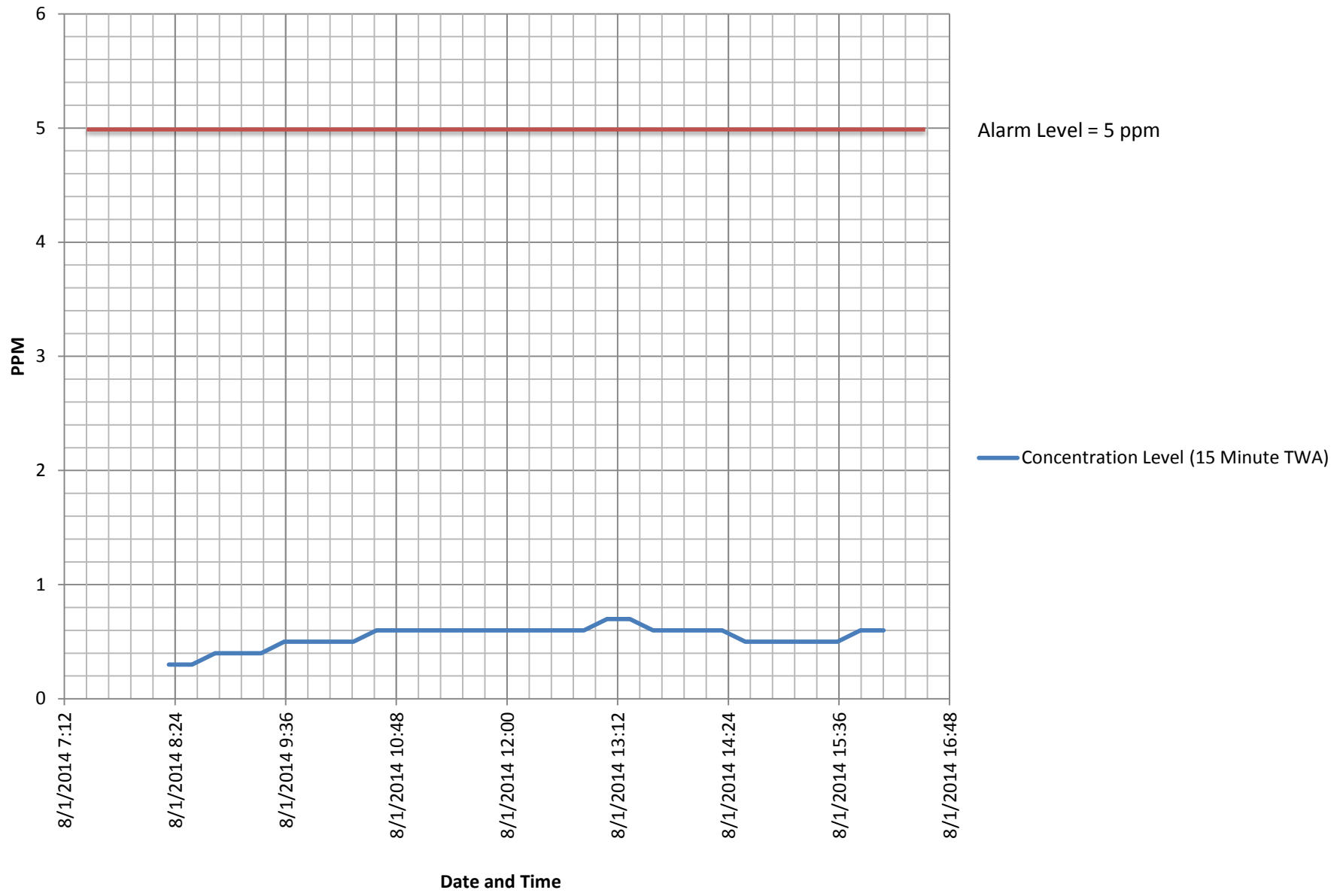
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/1/14



Southwest VOC Monitoring Levels 8/1/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/4/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 81°F, Humidity 58%, Visibility 7 mi (noaa.gov)

Wind Speed & Direction: 3MPH Variable (Gusts @ 16 MPH) @ 12:51

Site Work Activities: NYCC continues with rock hammering within the excavation adjacent to Lots 24, 25 at the southern Site boundary, and soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

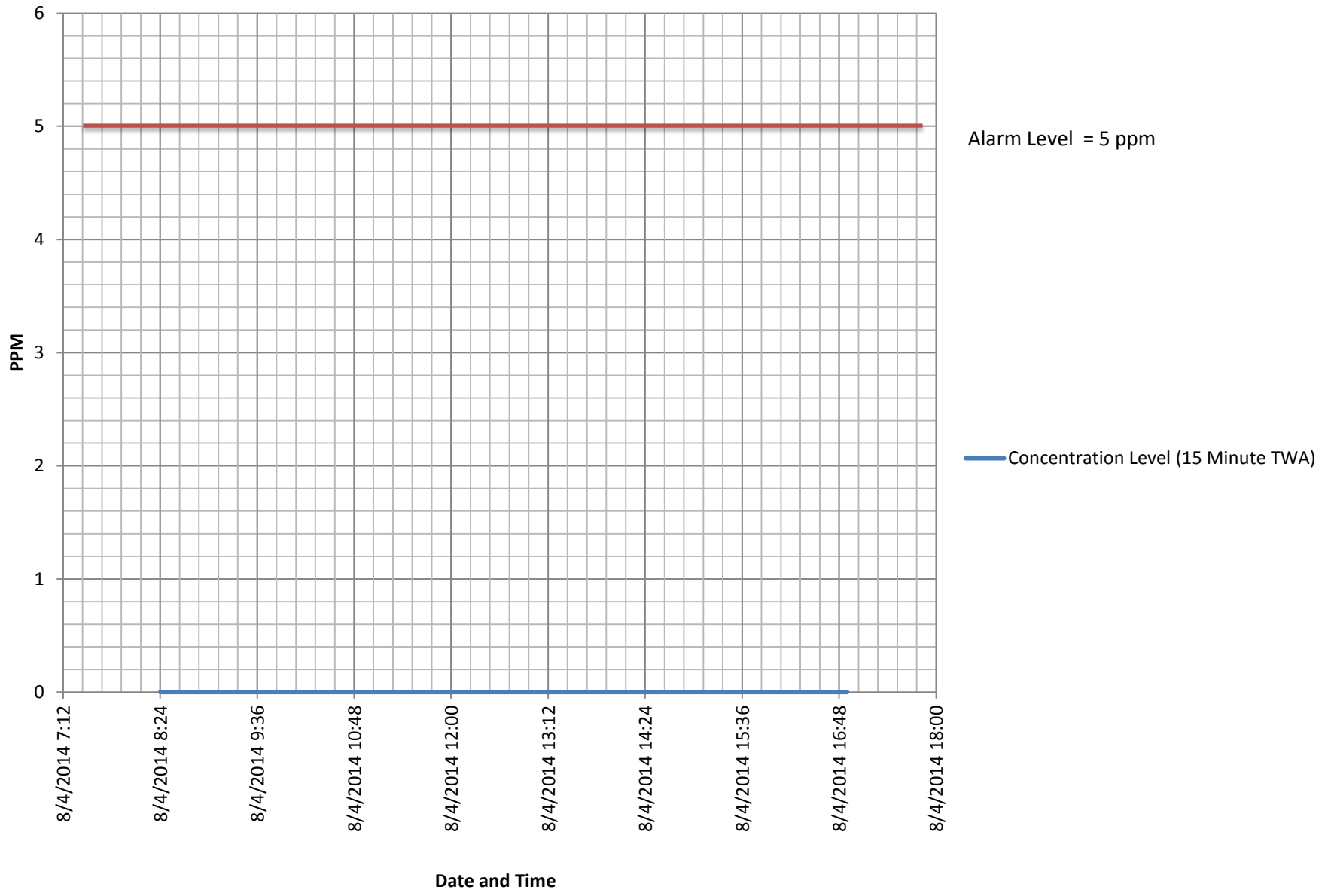
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

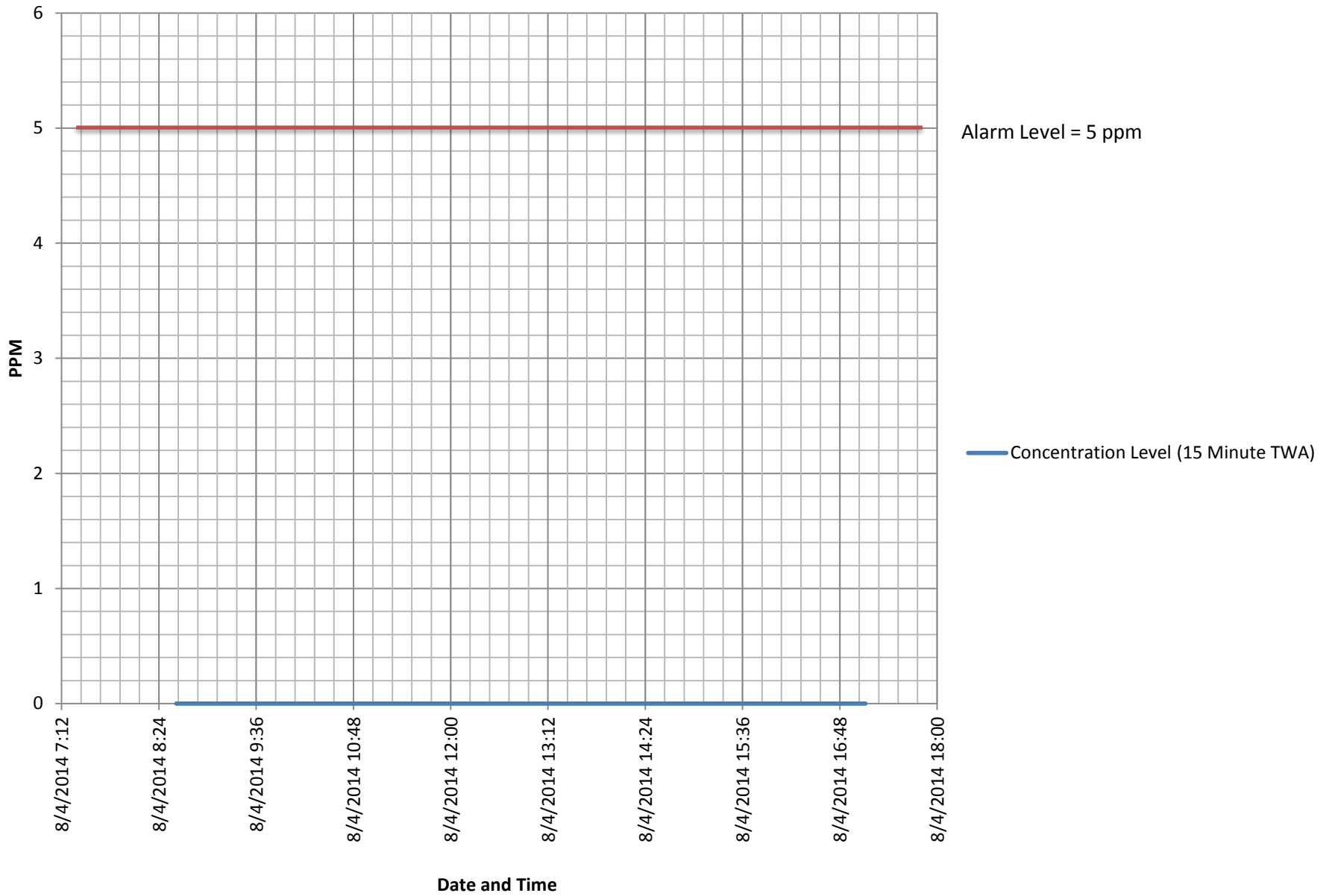
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Level 8/4/14



Southwest VOC Monitoring Levels 8/4/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/5/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Fair, 87°F, Humidity 36%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 12:51

Site Work Activities: NYCC continues with rock hammering within the excavation adjacent to Lot 42 in the northeast corner of the Site, and soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

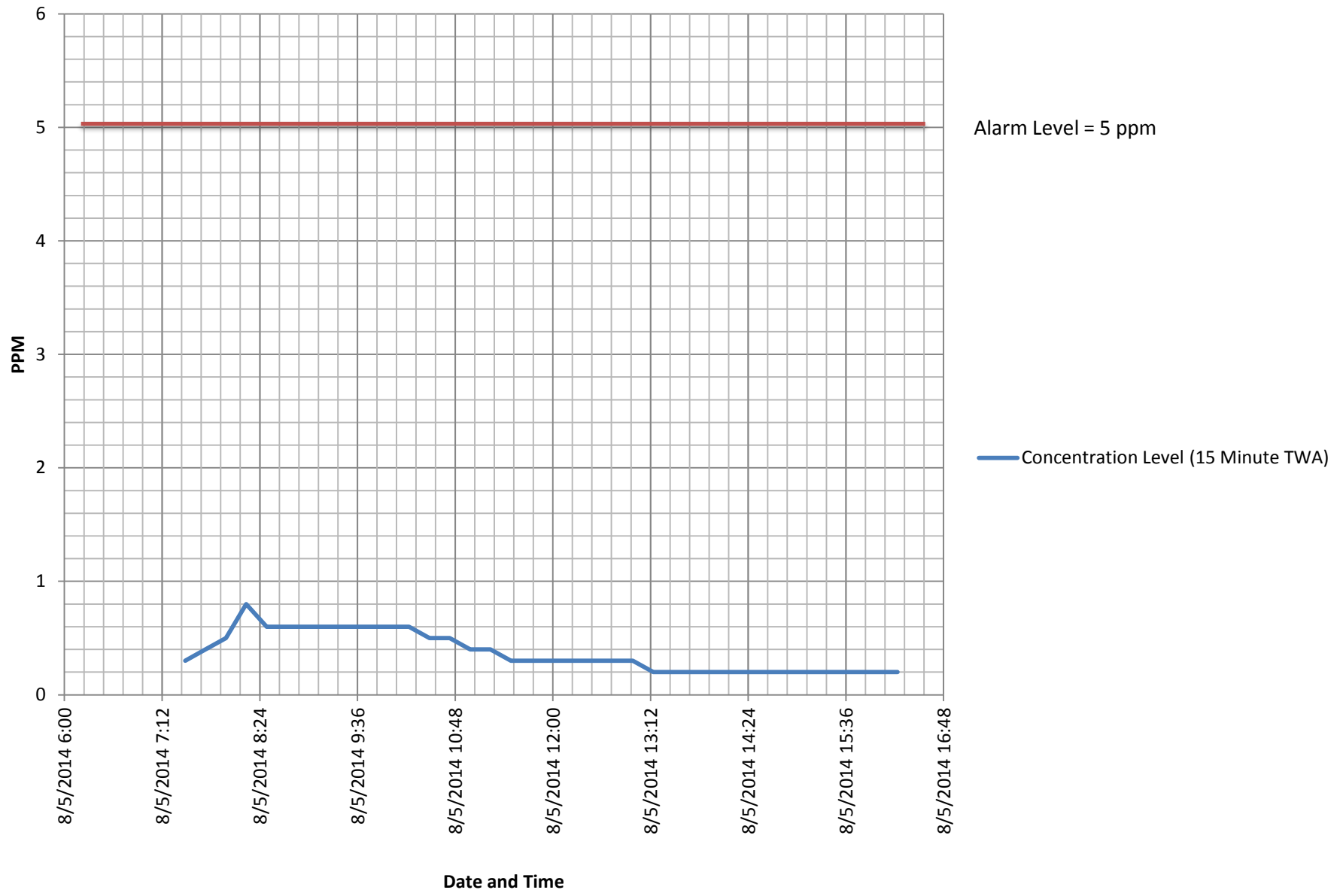
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

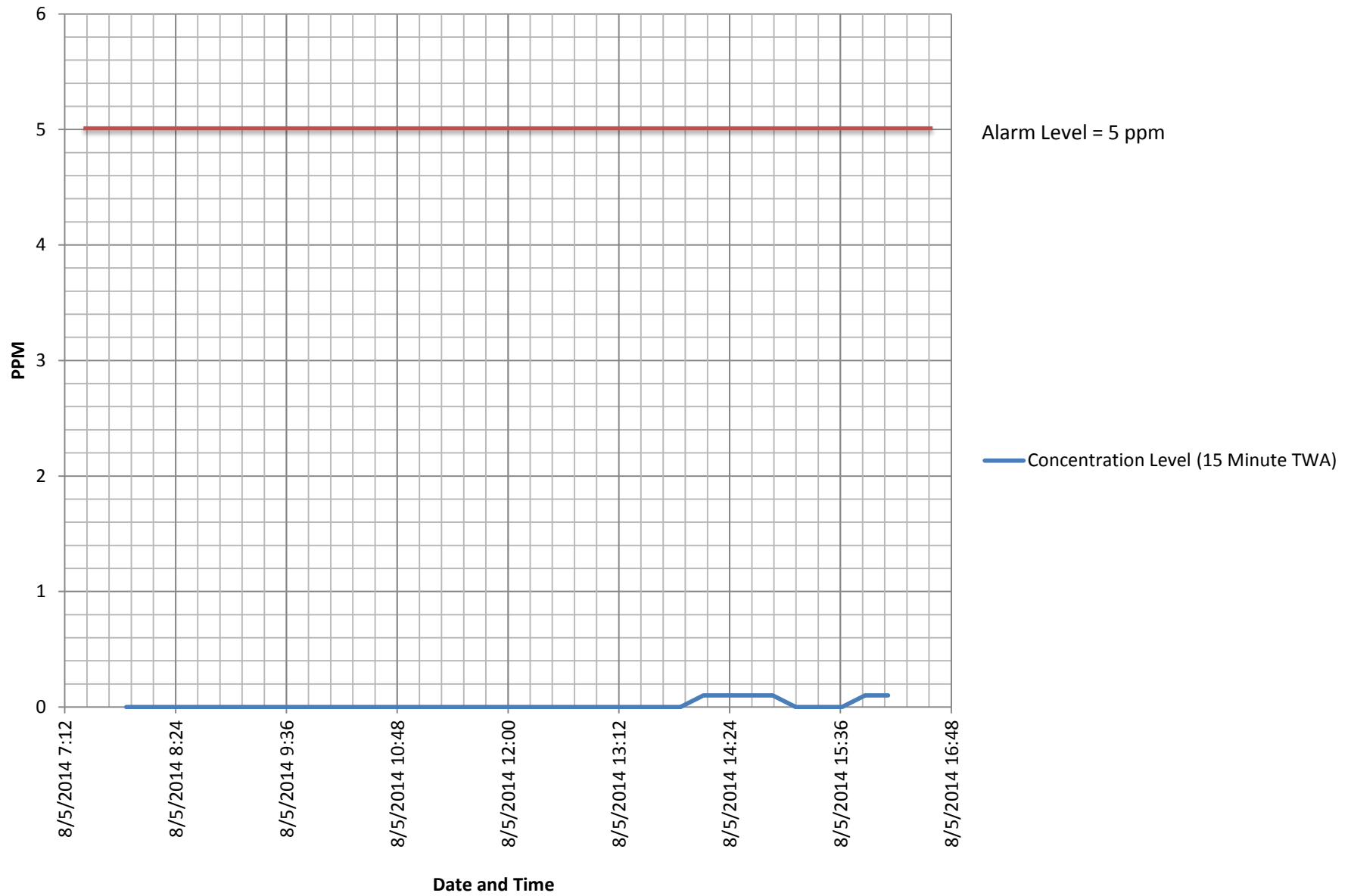
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/5/14



Southwest VOC Monitoring Levels 8/5/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/6/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair, 79°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continued with rock hammering within the excavation adjacent to Lot 42 in the northeast corner of the Site, and soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 99 ppm

Background Concentration Reading (Upwind): 0.0ppm

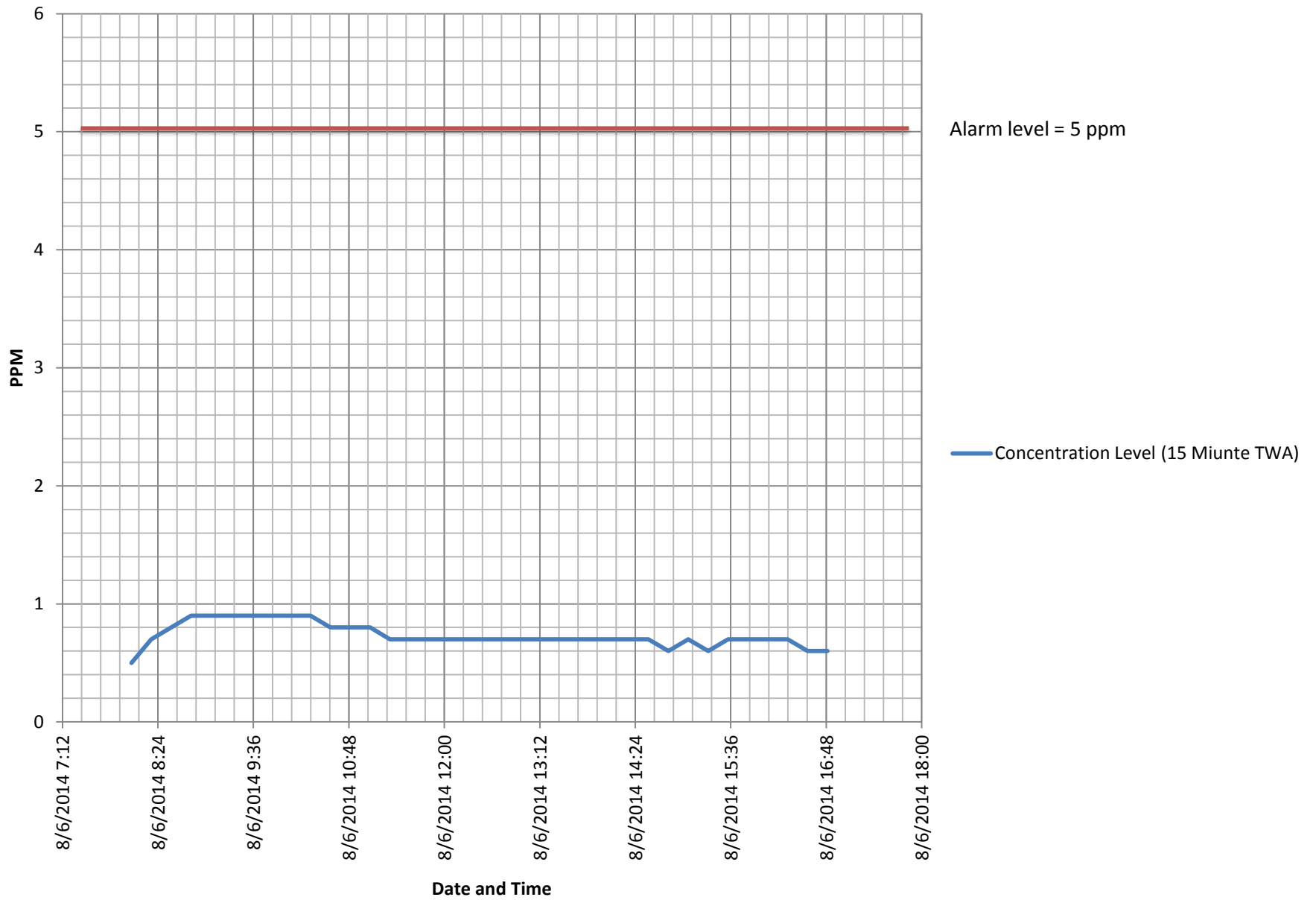
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

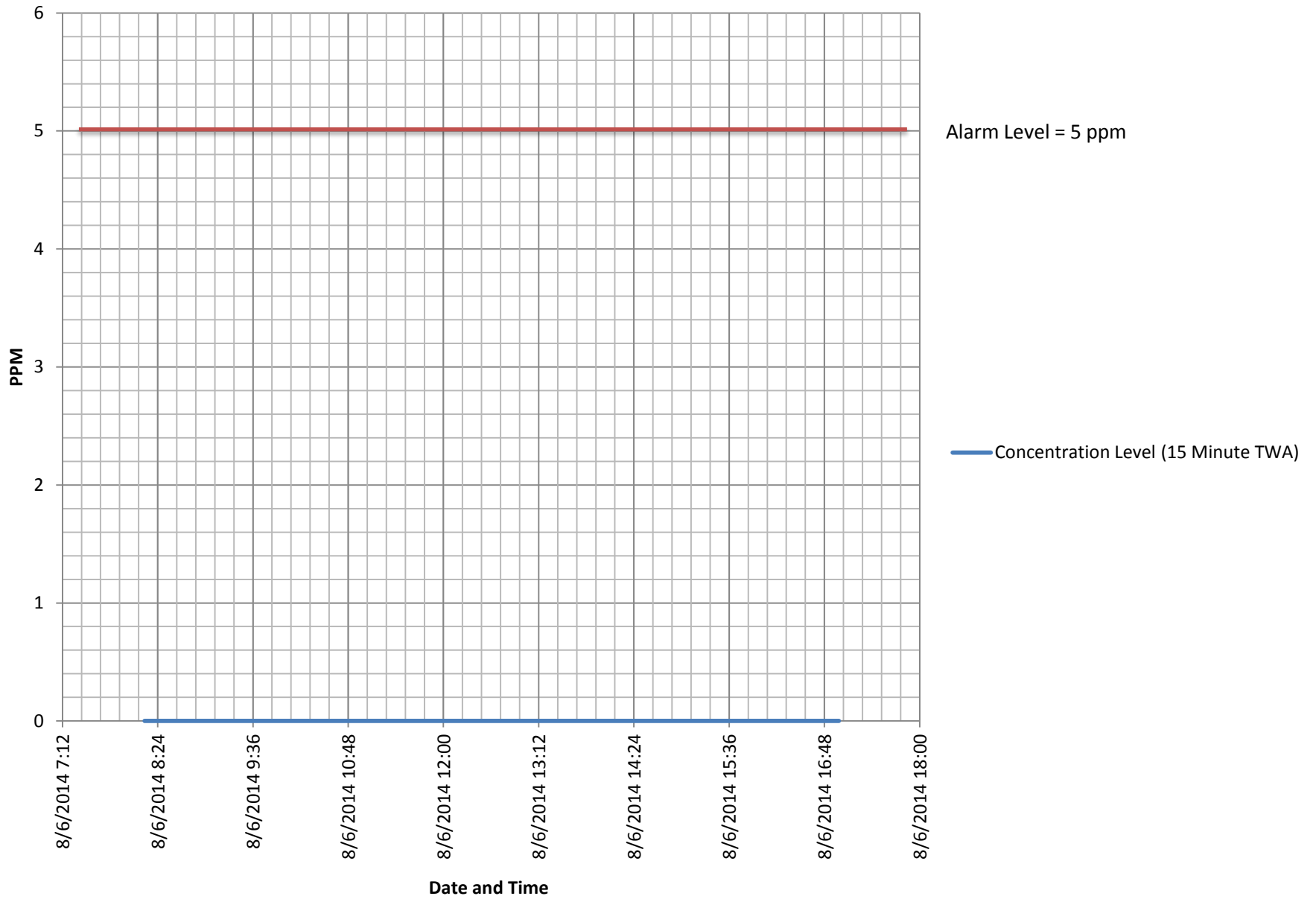
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/6/14



Southwest VOC Monitoring Levels 8/6/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/7/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Few Clouds, 81°F, Humidity 38%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 3 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational elements within the excavation adjacent to Lot 42 in the northeast corner of the Site, and also continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

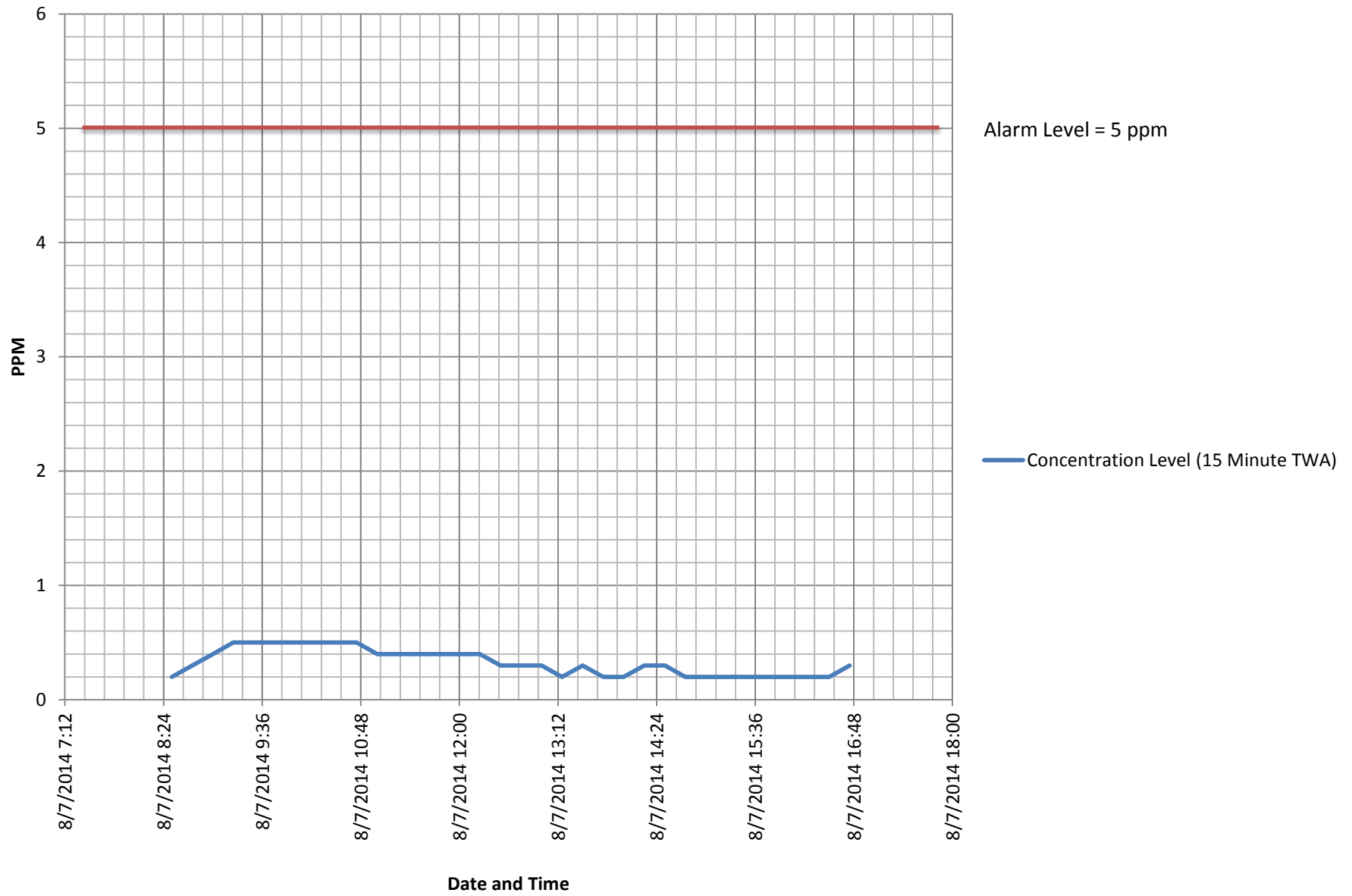
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

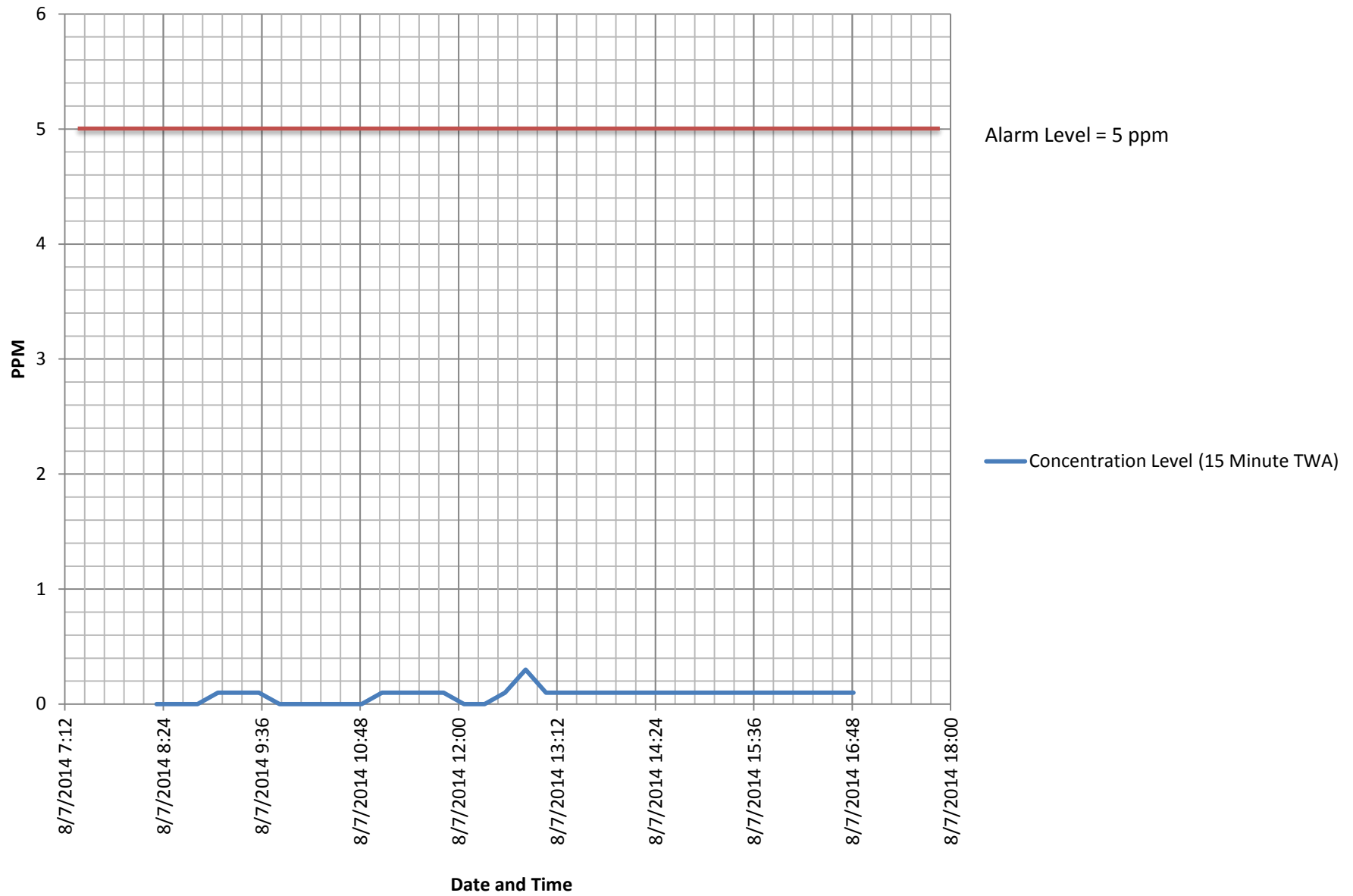
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/7/14



Southwest VOC Monitoring Levels 8/7/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/8/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair, 80°F, Humidity 34%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational elements within the excavation adjacent to Lot 42 in the northeast corner of the Site, and also continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

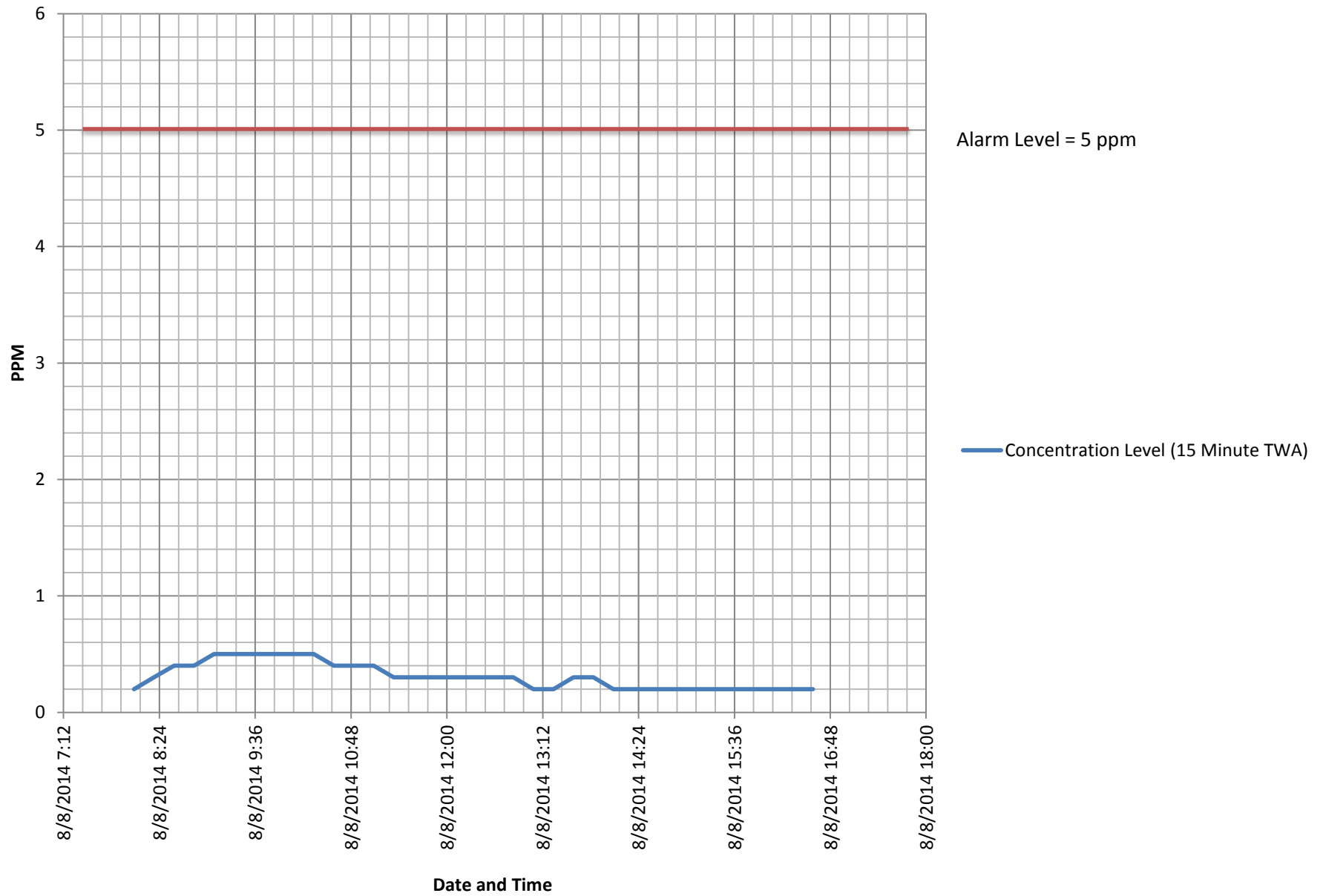
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

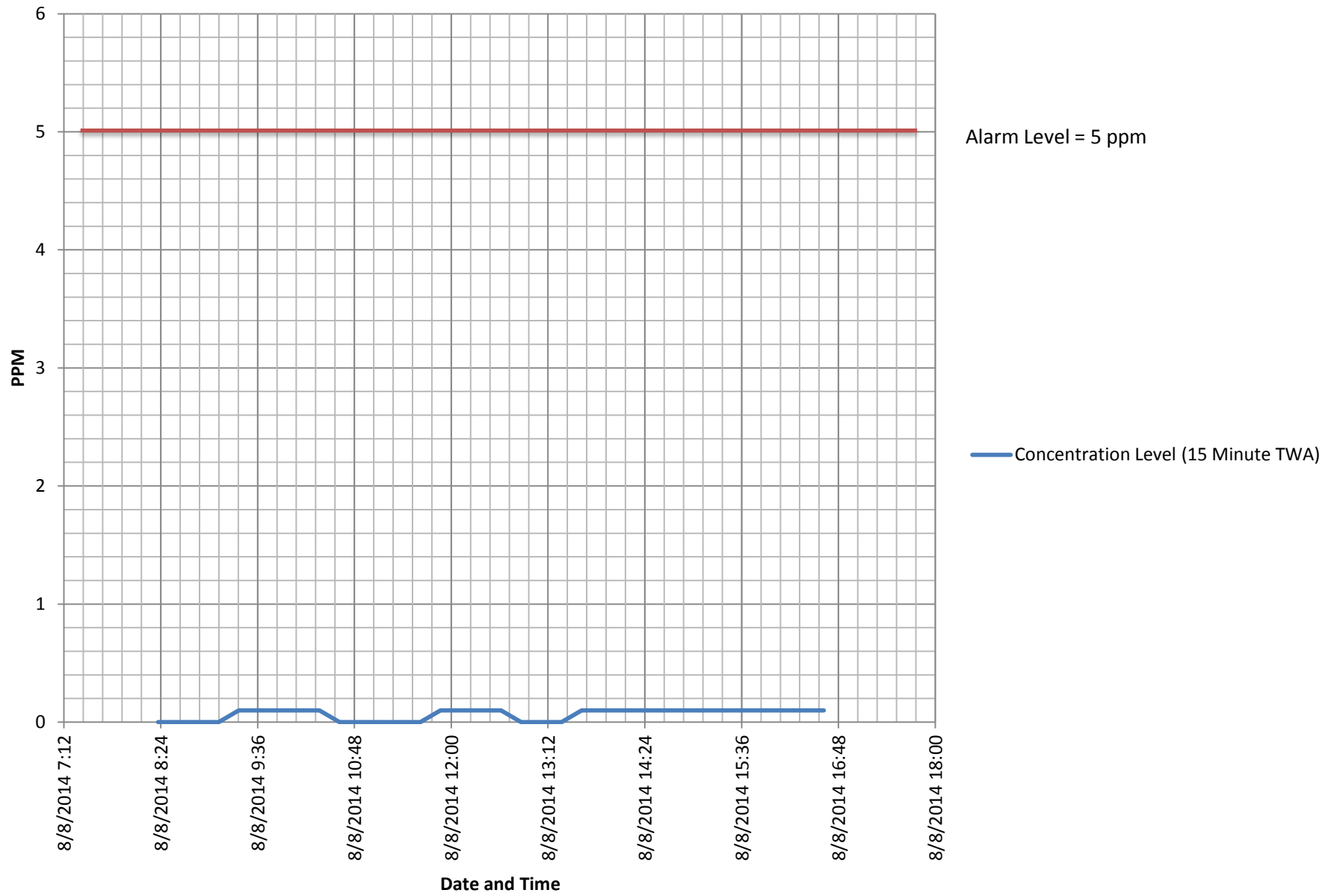
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/8/14



Southwest VOC Monitoring Levels 8/8/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/11/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair, 85°F, Humidity 35%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational elements within the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

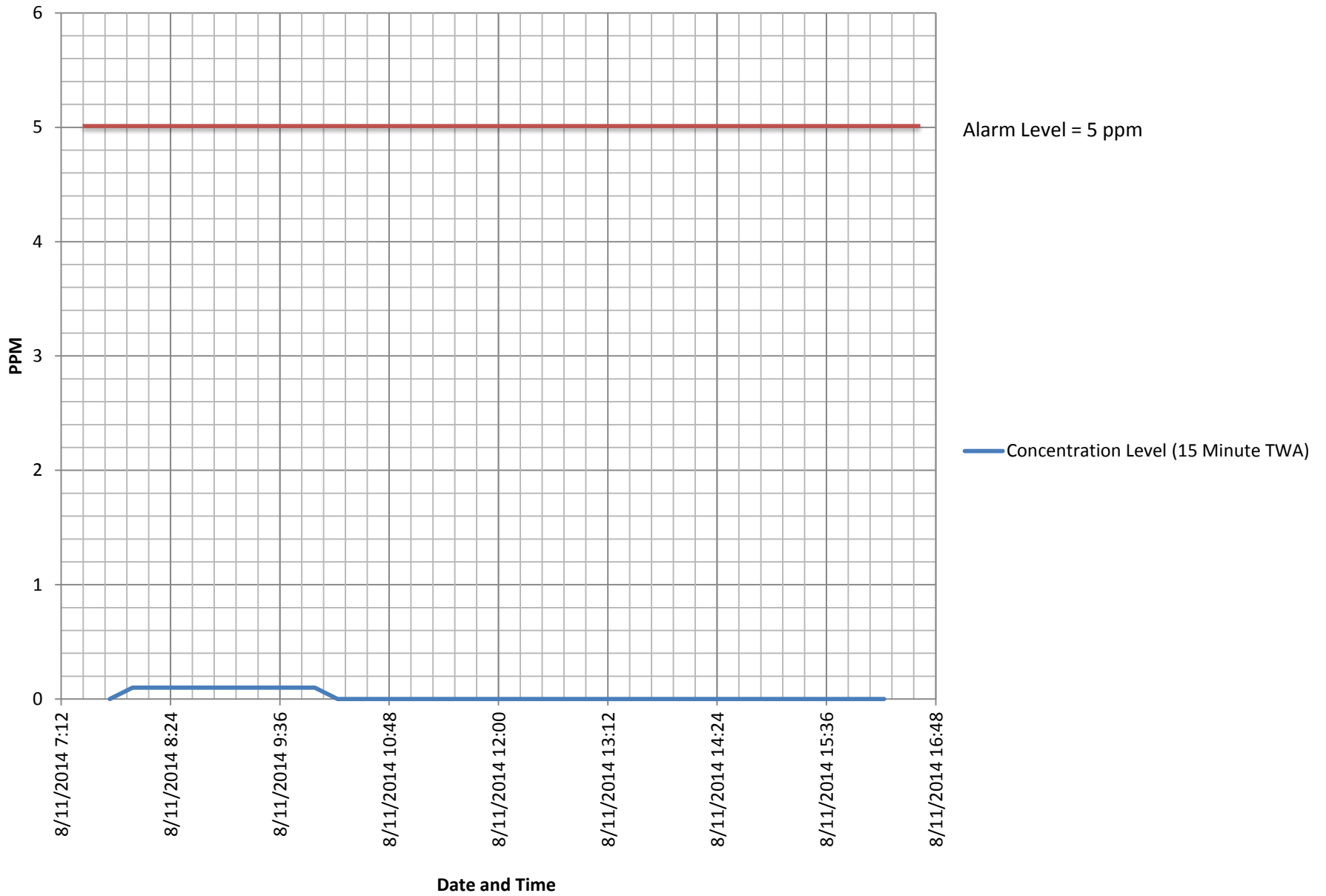
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

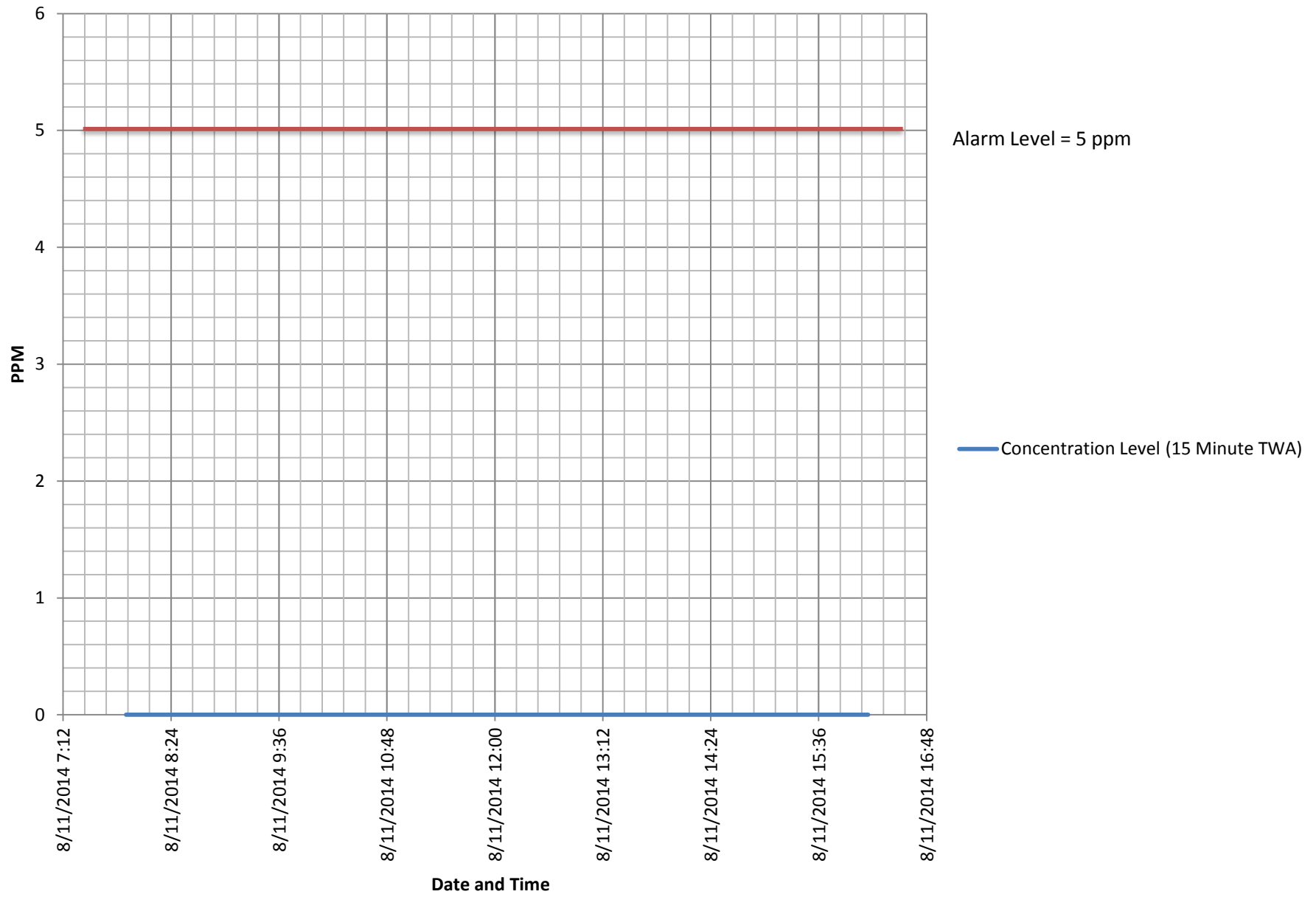
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/11/14



Southwest VOC Monitoring Levels 8/11/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/12/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 78°F, Humidity 67%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 6MPH South (gusts of 24 MPH) @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 99 ppm

Background Concentration Reading (Upwind): 0.0ppm

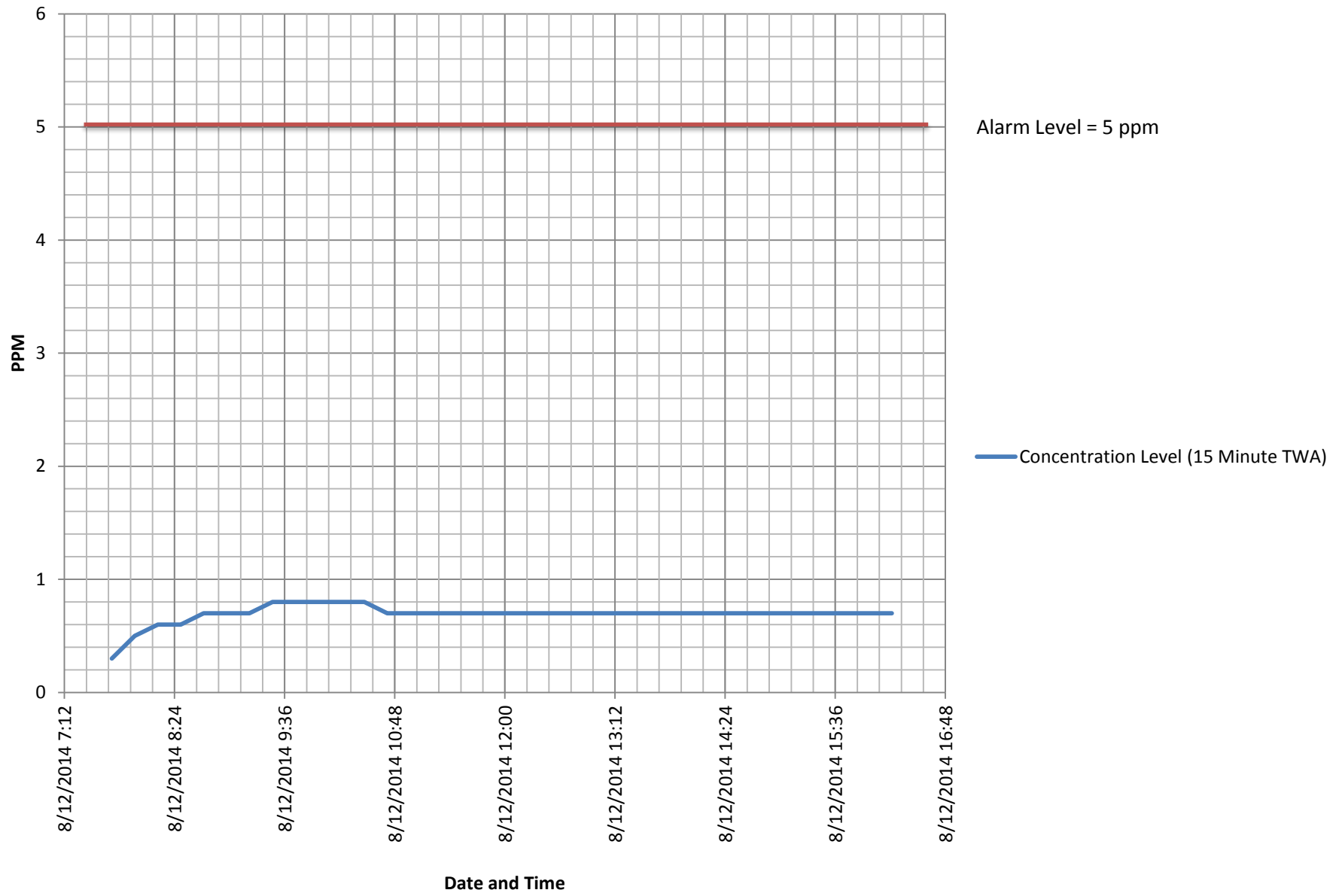
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

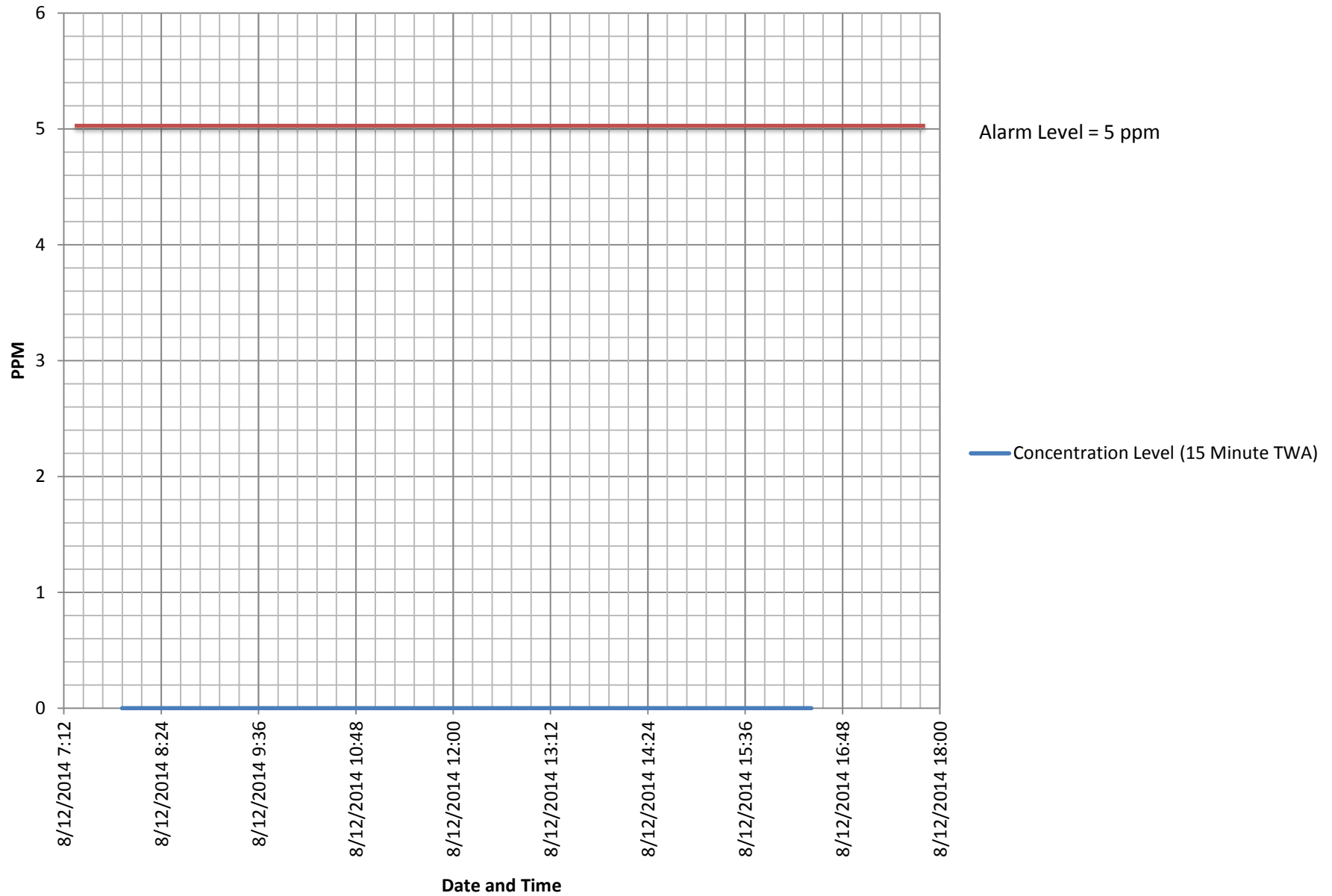
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/12/14



Southwest VOC Monitoring Levels 8/12/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/13/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Overcast, 73°F, Humidity 81%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

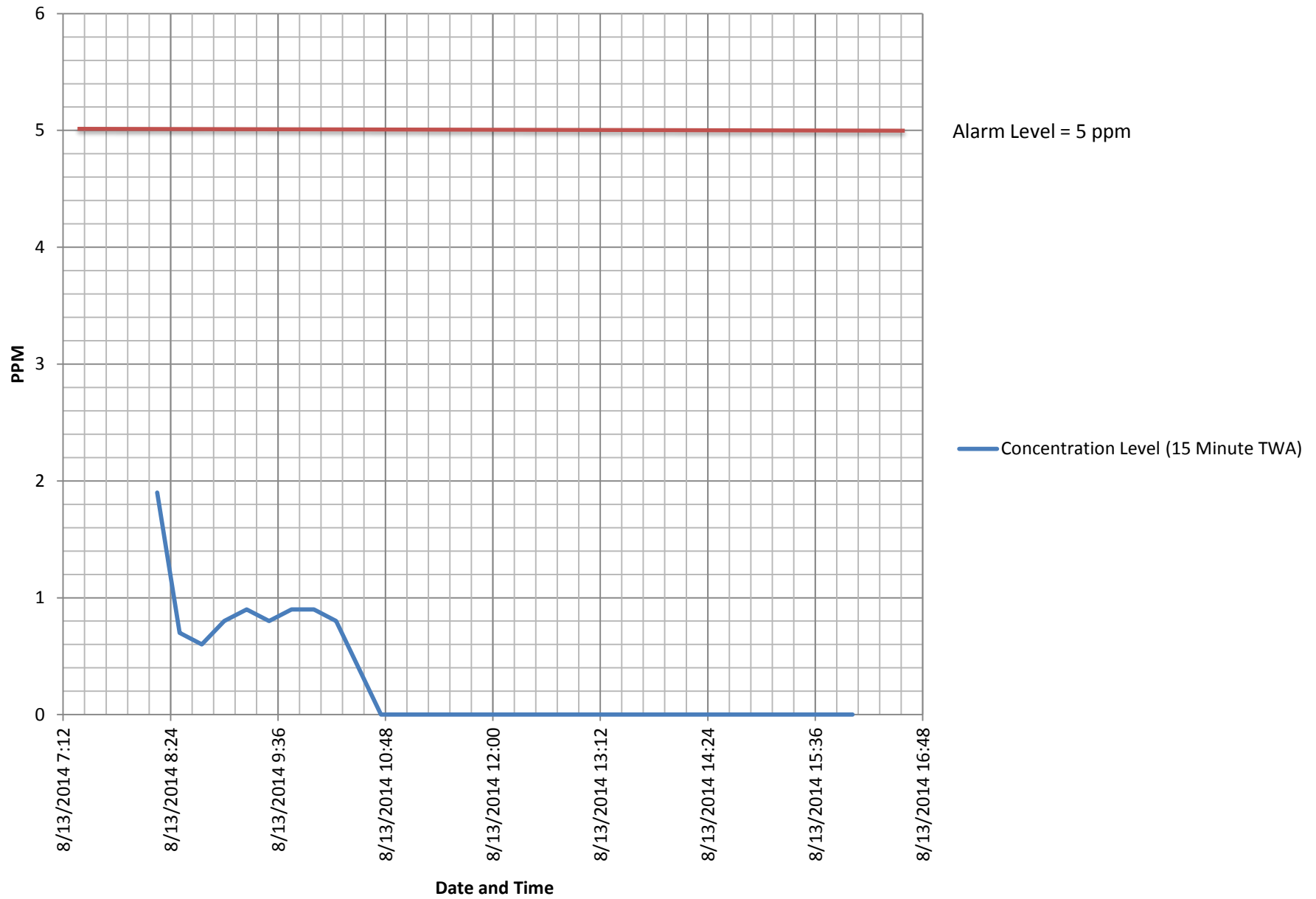
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

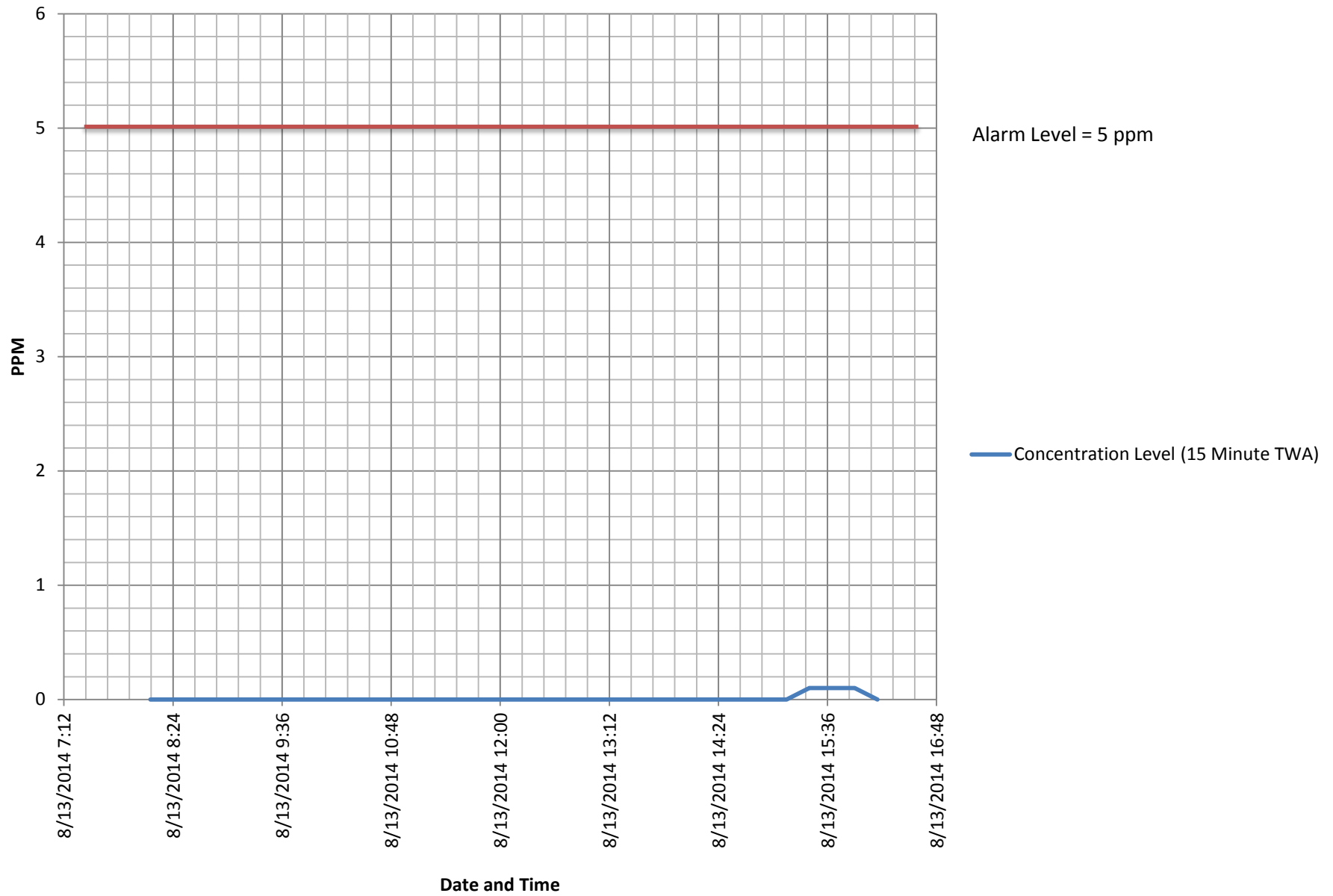
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/13/14



Southwest VOC Monitoring Levels 8/13/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/14/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Few Clouds, 75°F, Humidity 39%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

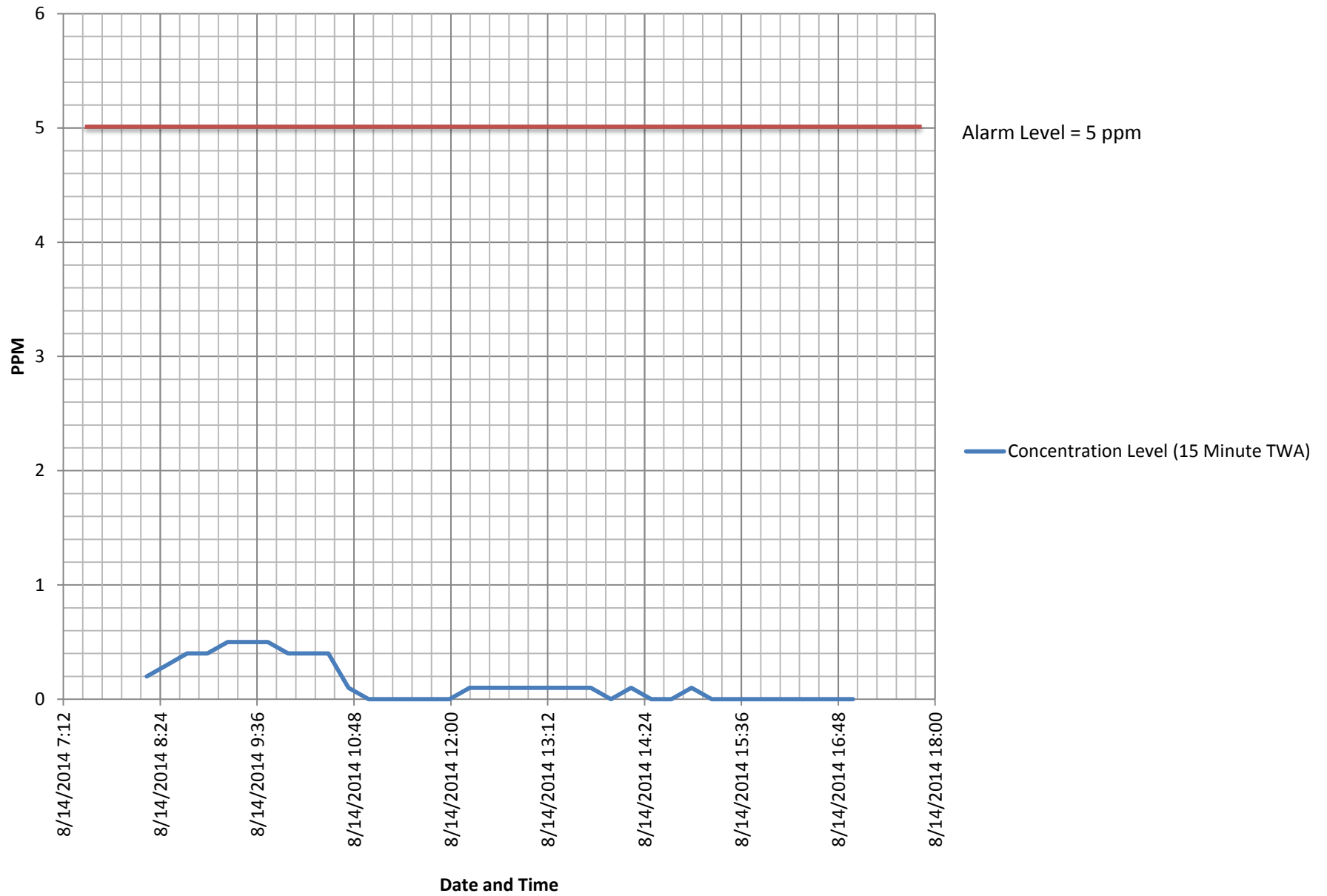
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

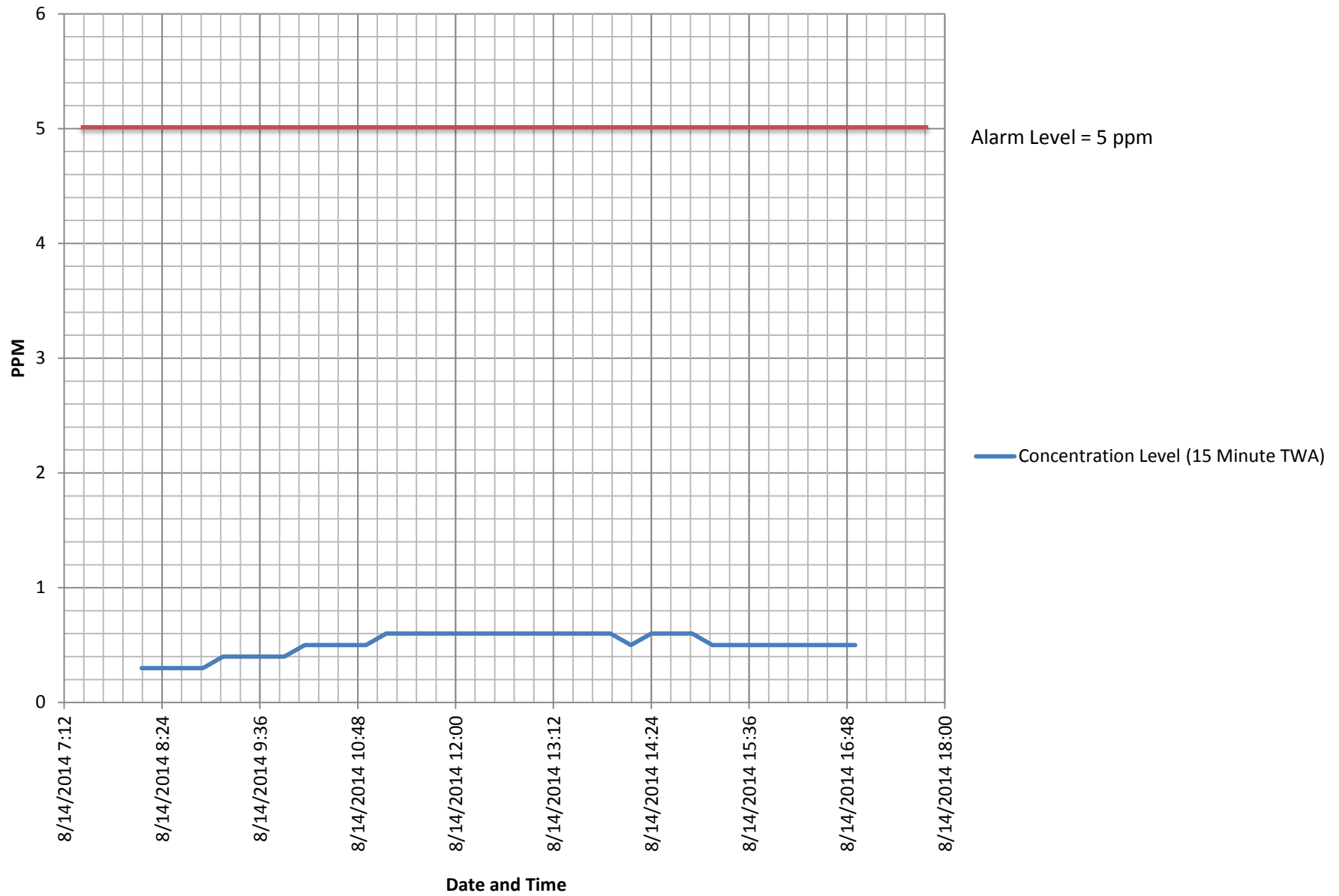
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/14/14



Southwest VOC Monitoring Levels 8/14/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/15/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 16:51; Overcast, 70°F, Humidity 46%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 8 MPH from the Northwest @ 16:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

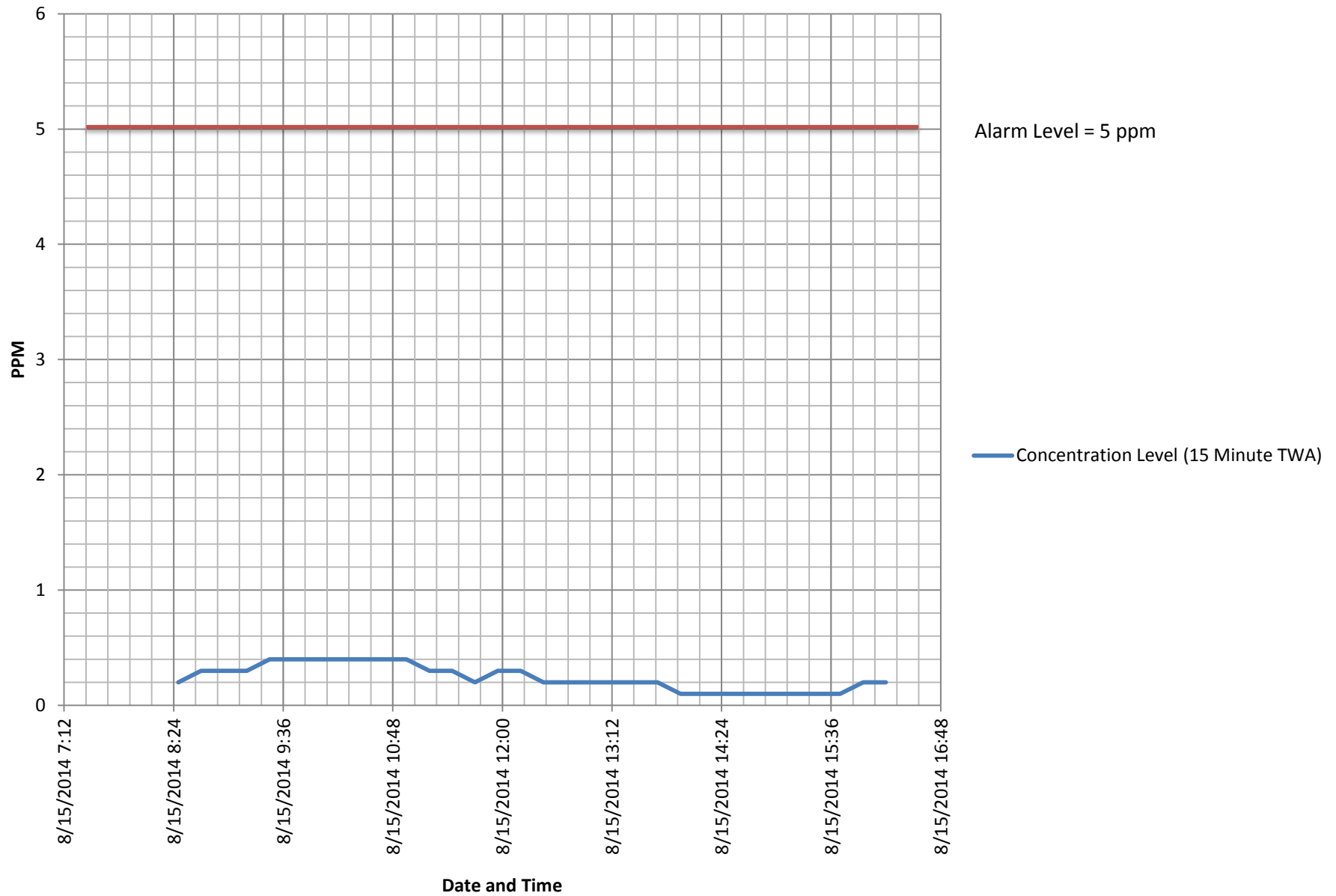
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

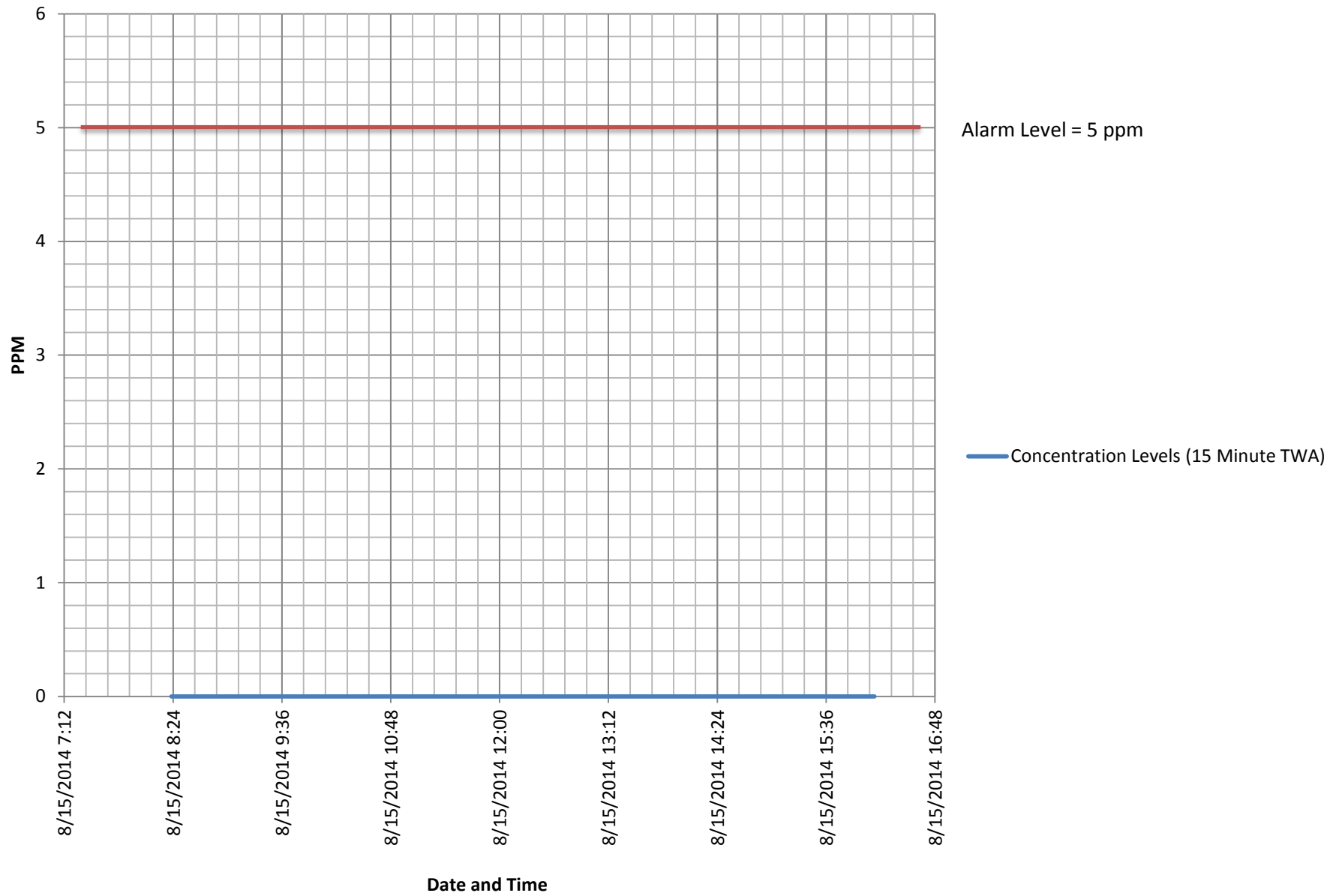
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/15/14



Southwest VOC Monitoring Levels 8/15/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/18/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Mostly Cloudy, 78°F, Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 10 MPH from the west @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 98 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

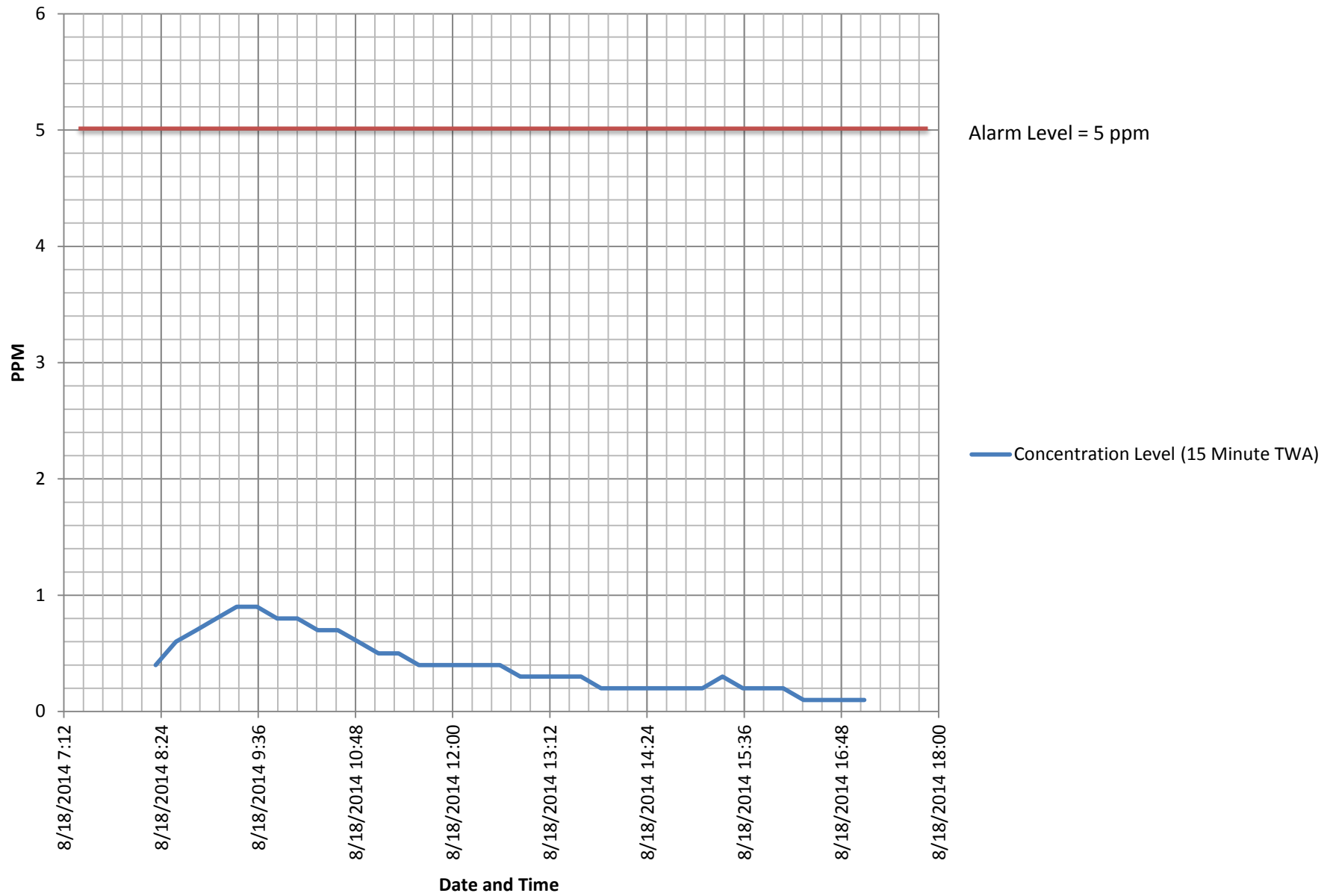
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

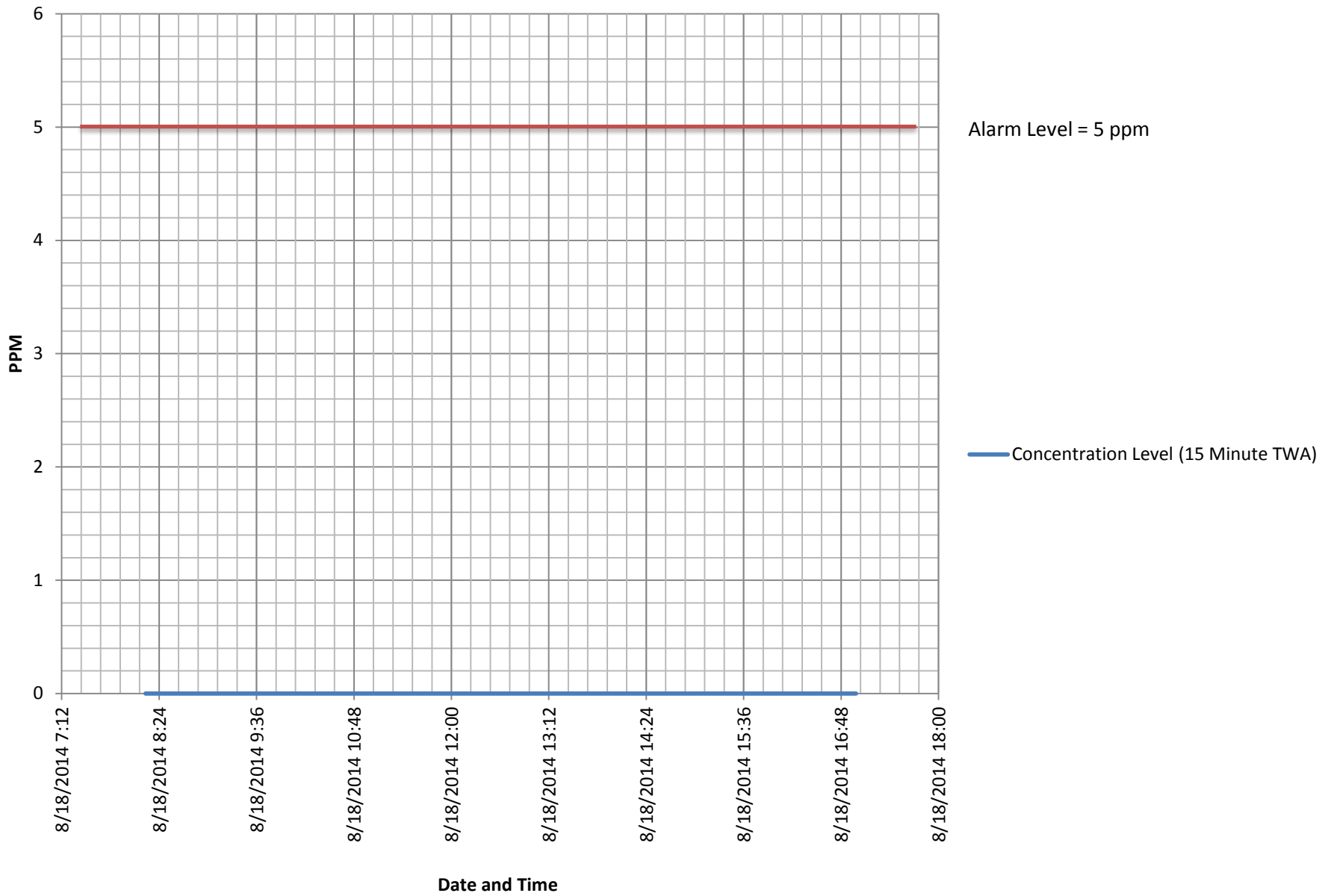
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/18/14



Southwest VOC Monitoring Level 8/18/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/19/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Mostly Cloudy, 79°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 10 MPH from the west @ 14:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

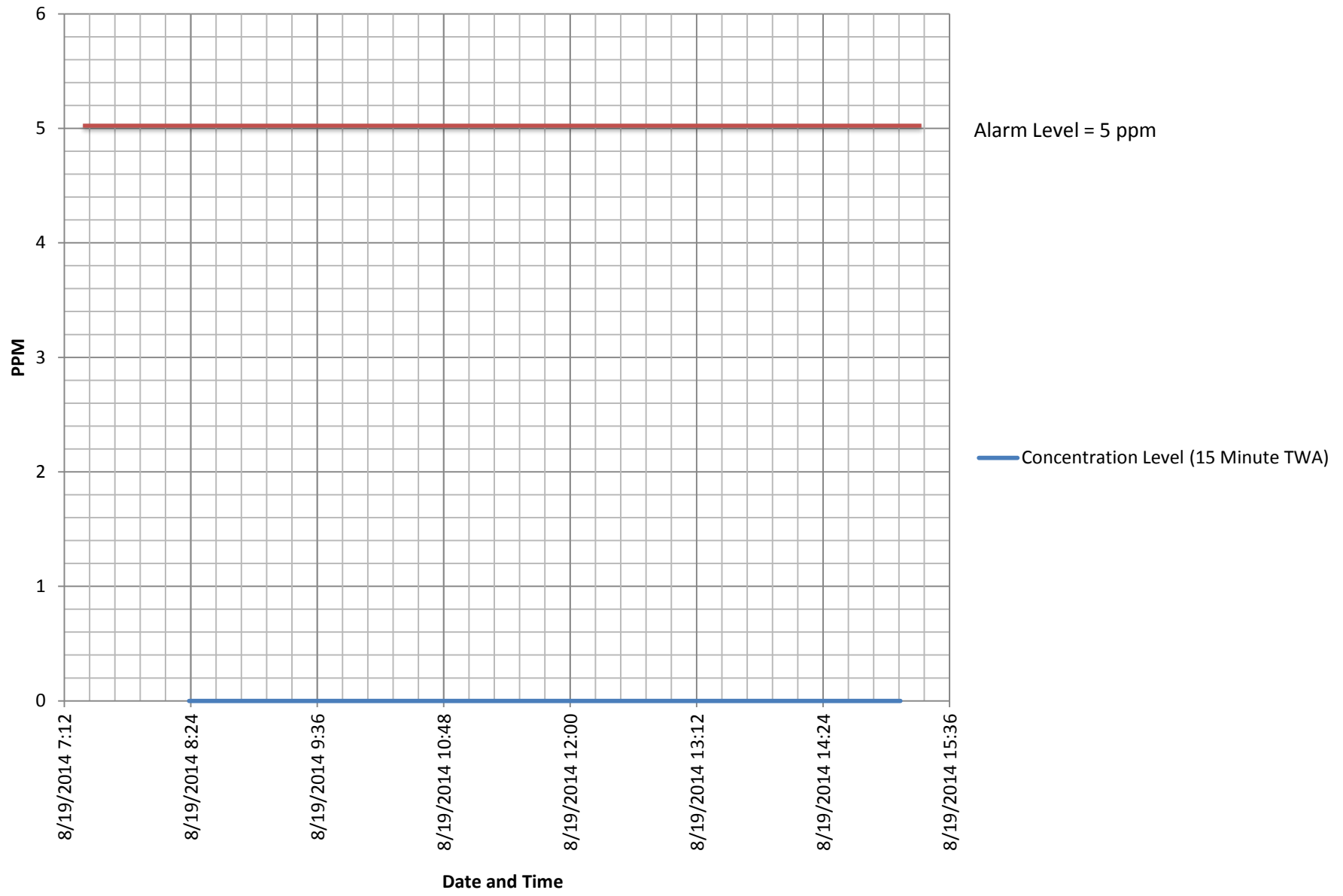
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

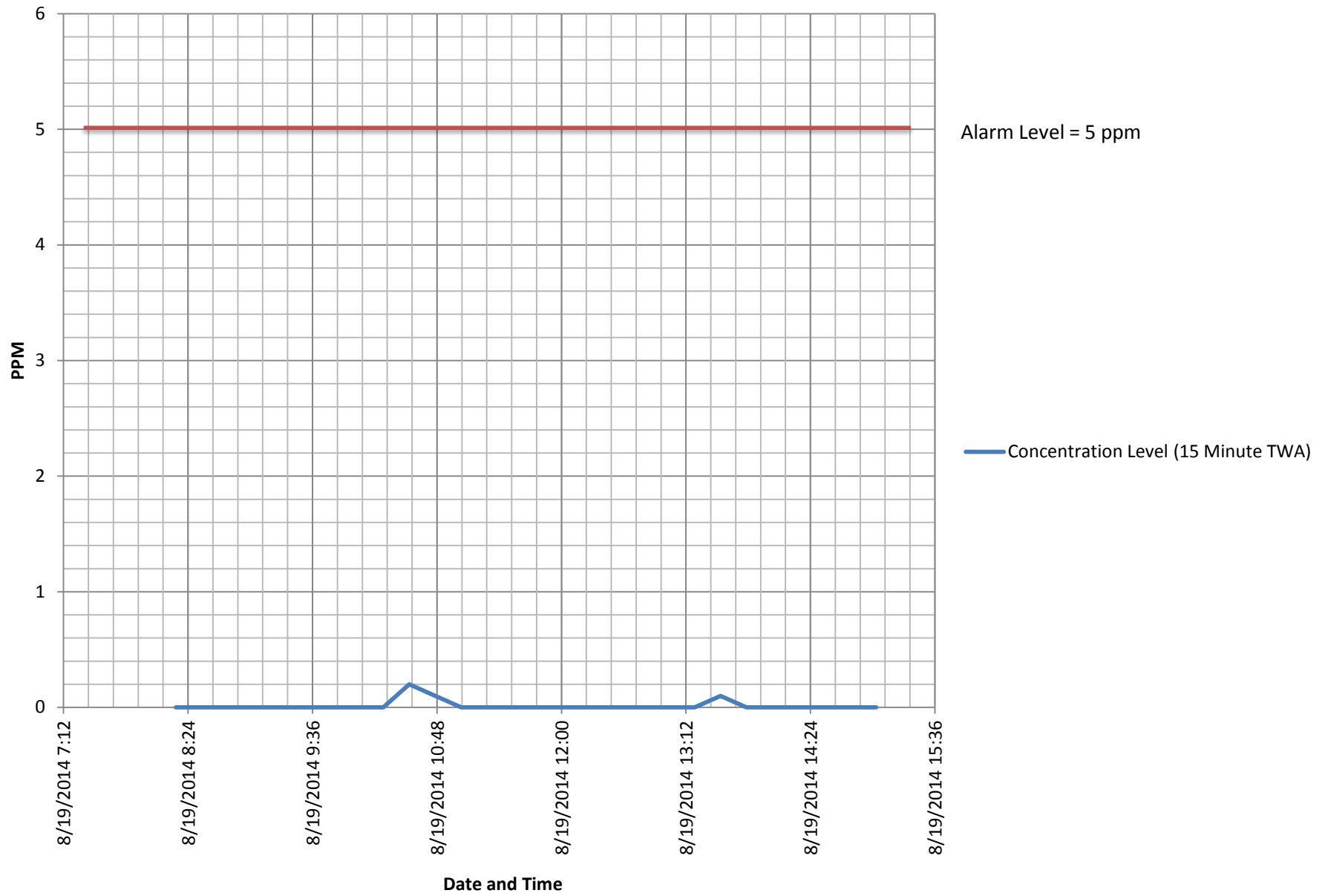
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/19/14



Southwest VOC Monitoring Levels 8/19/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/20/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Clear, 83°F, Humidity 43%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Not Available @ 14:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and also continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

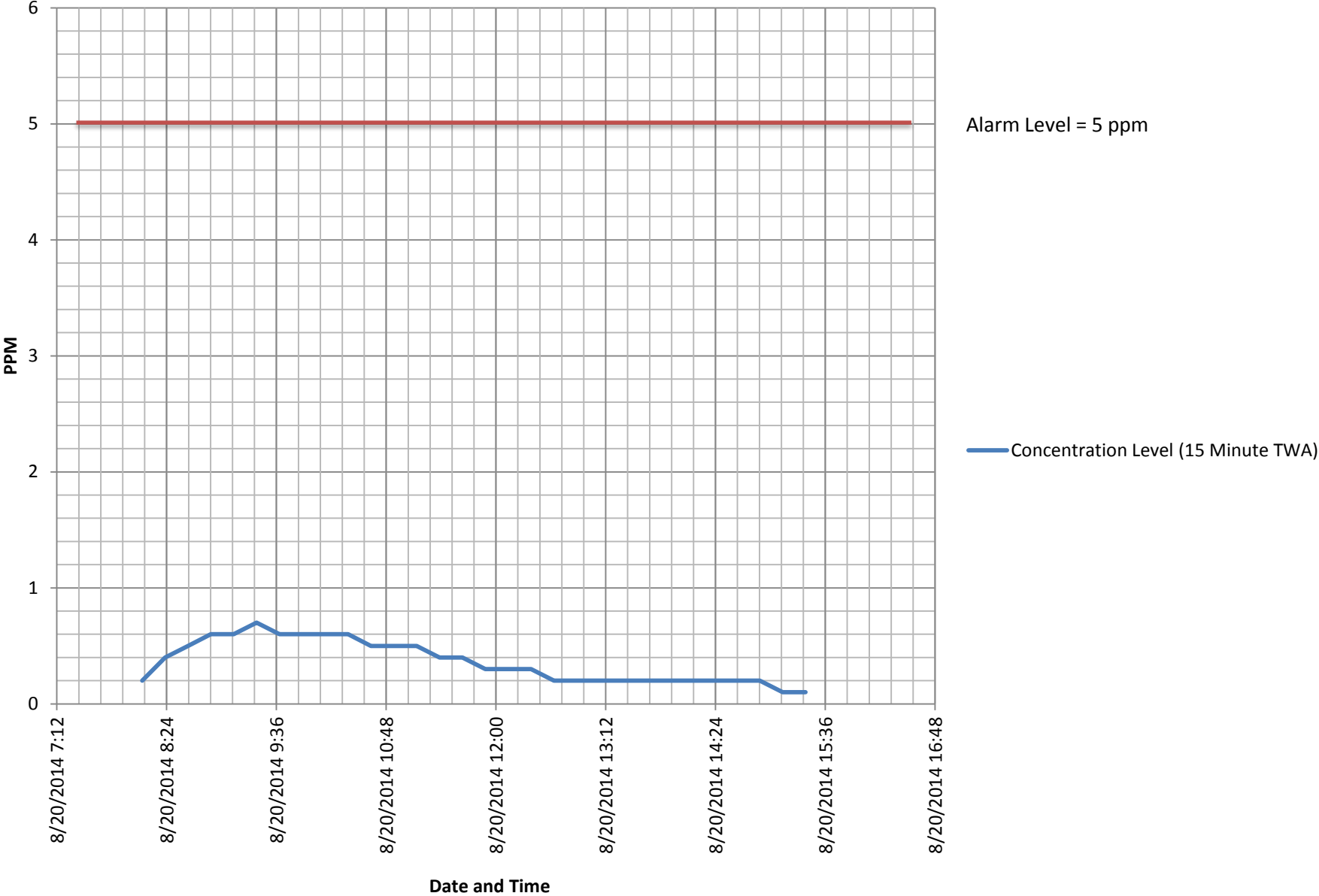
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

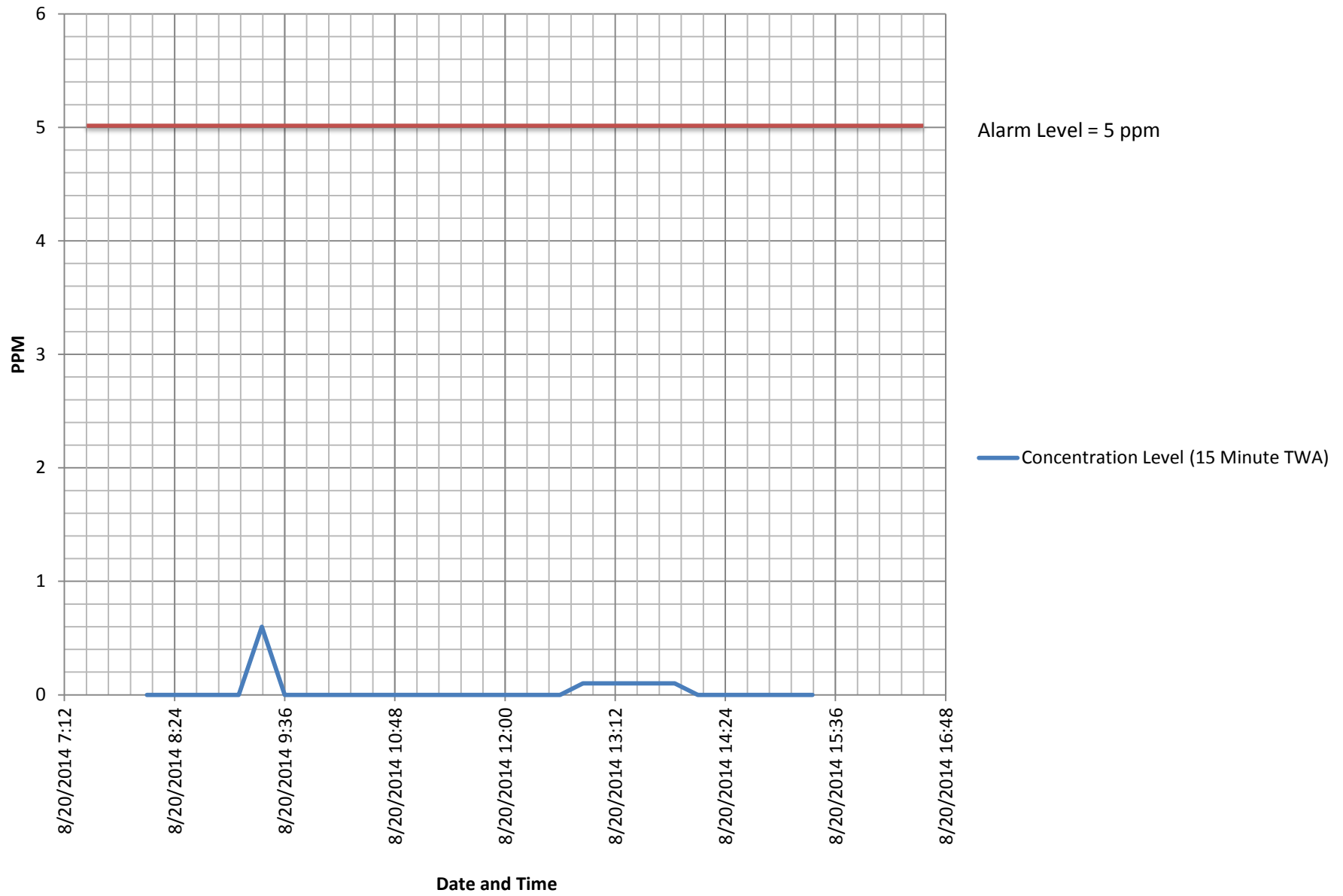
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/20/14



Southwest VOC Monitoring Levels 8/20/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/21/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 15:51; Fair, 78°F, Humidity 52%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 9 MPH from the South @ 15:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

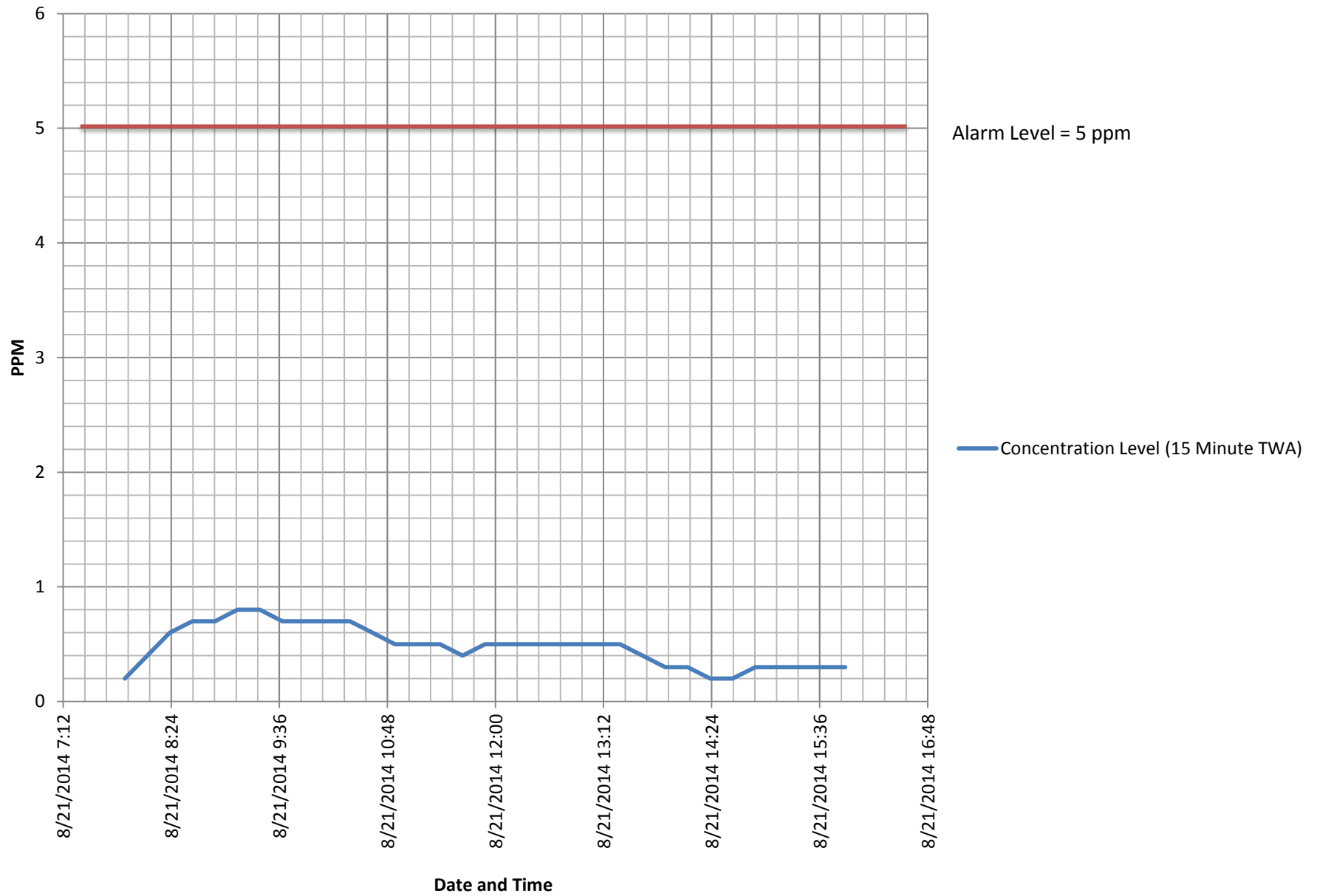
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

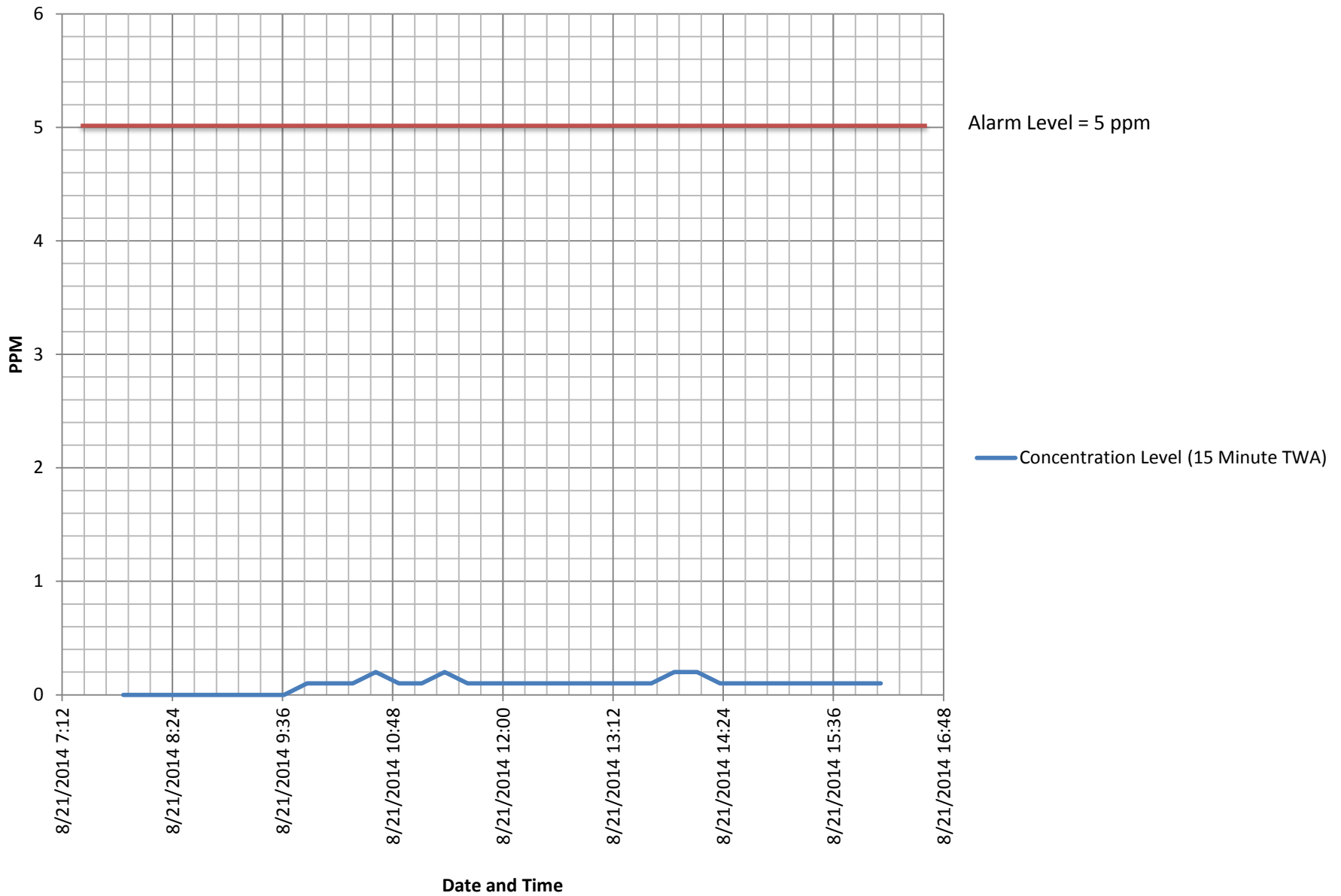
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Level 8/21/14



Southwest VOC Monitoring Level 8/21/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/22/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Overcast, 76°F, Humidity 60%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 7 MPH Variable @ 14:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

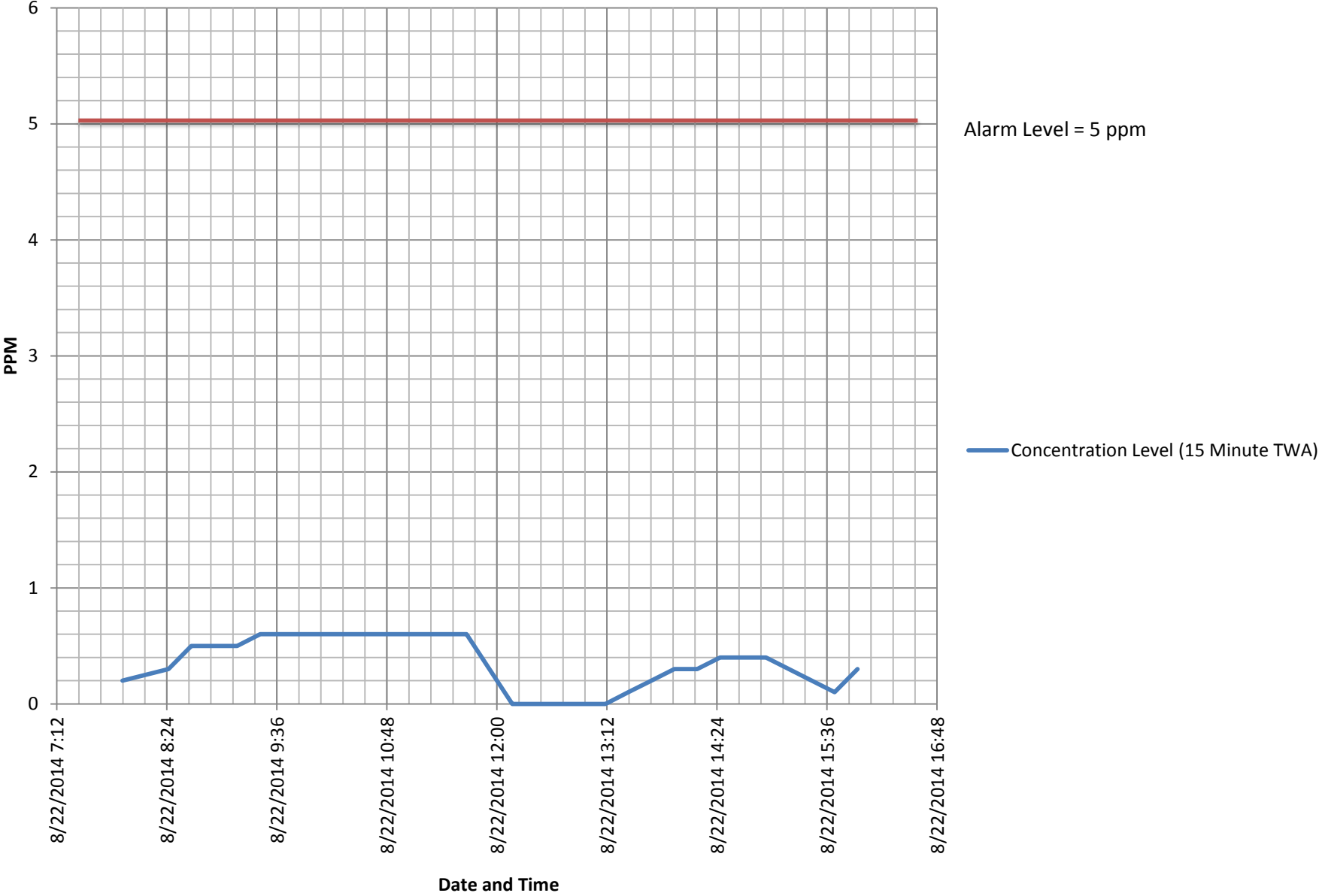
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

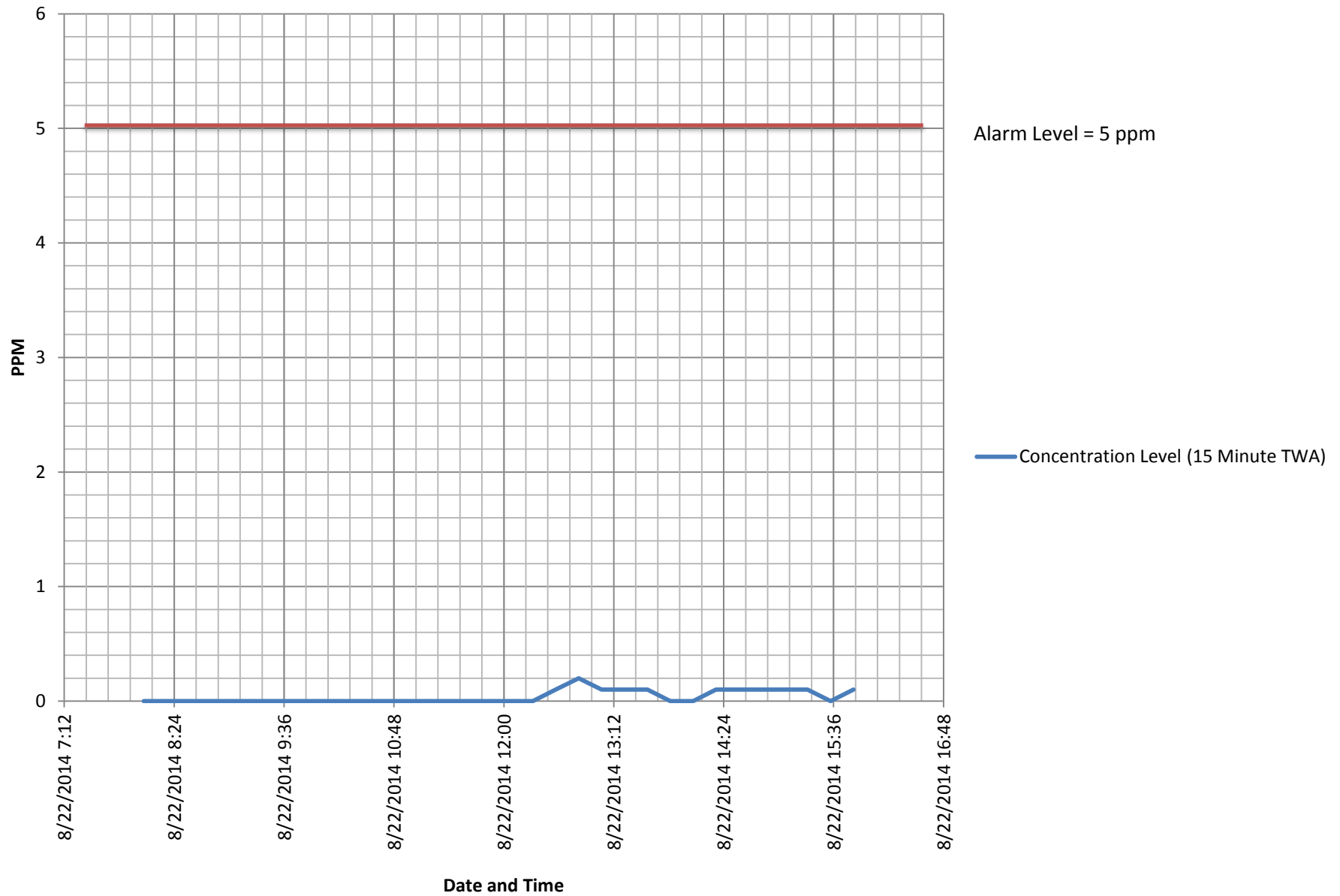
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/22/14



Southwest VOC Monitoring Levels 8/22/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/25/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair, 85°F, Humidity 37%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 7 MPH Variable @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

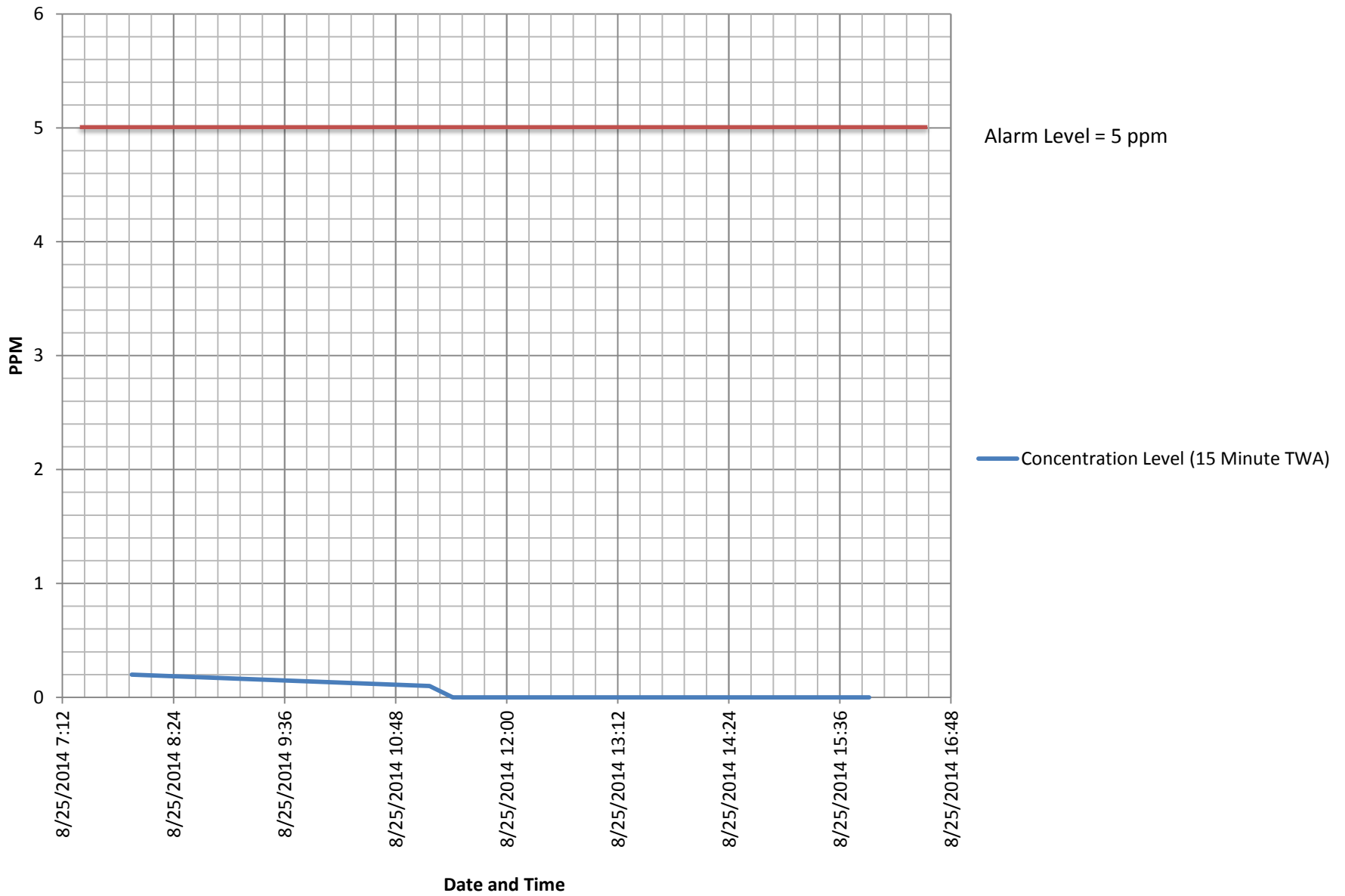
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

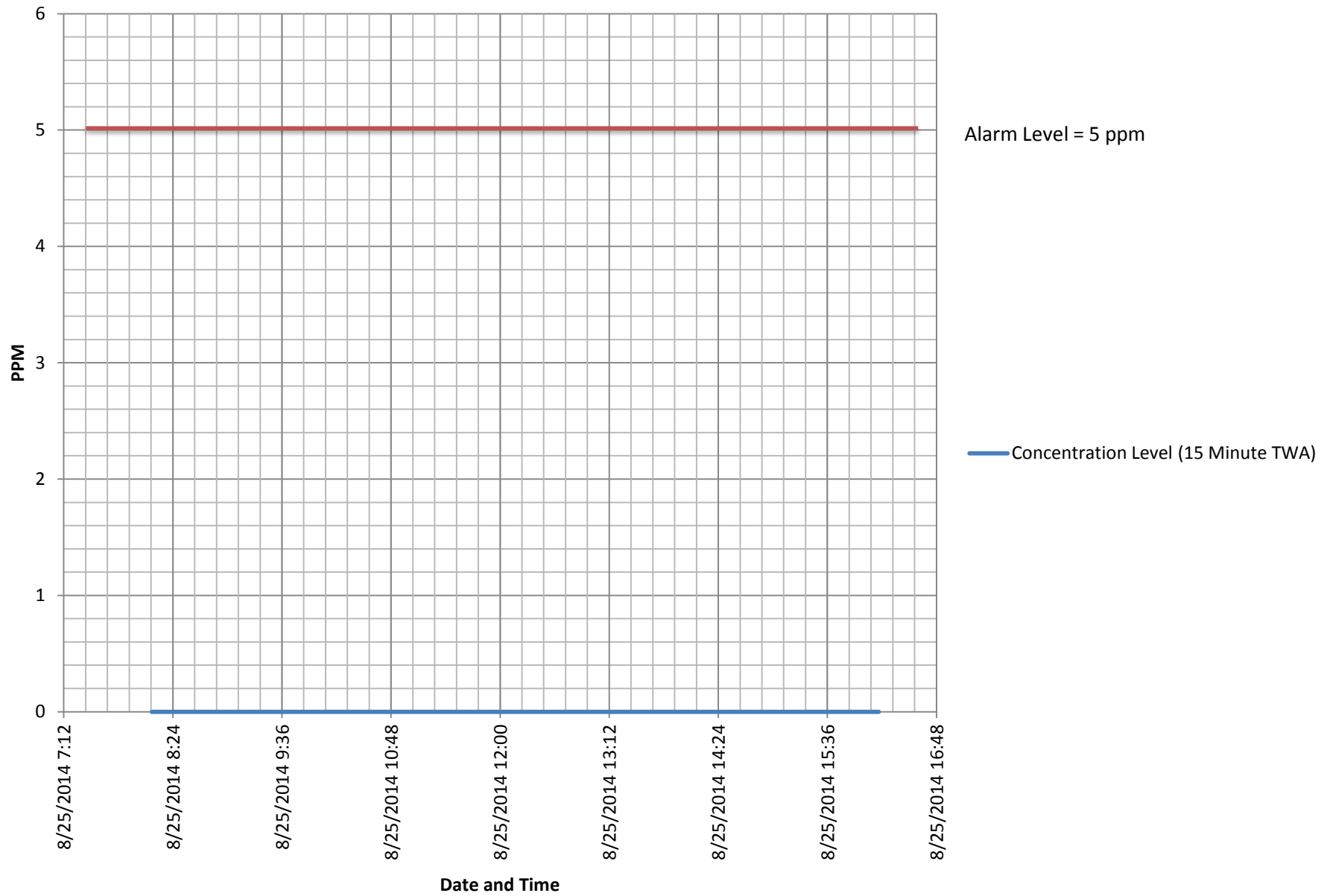
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/25/14



Southwest VOC Monitoring Levels 8/25/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/26/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 12:51; Fair, 87°F, Humidity 37%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH from the Northeast @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 103 ppm

Background Concentration Reading (Upwind): 0.0ppm

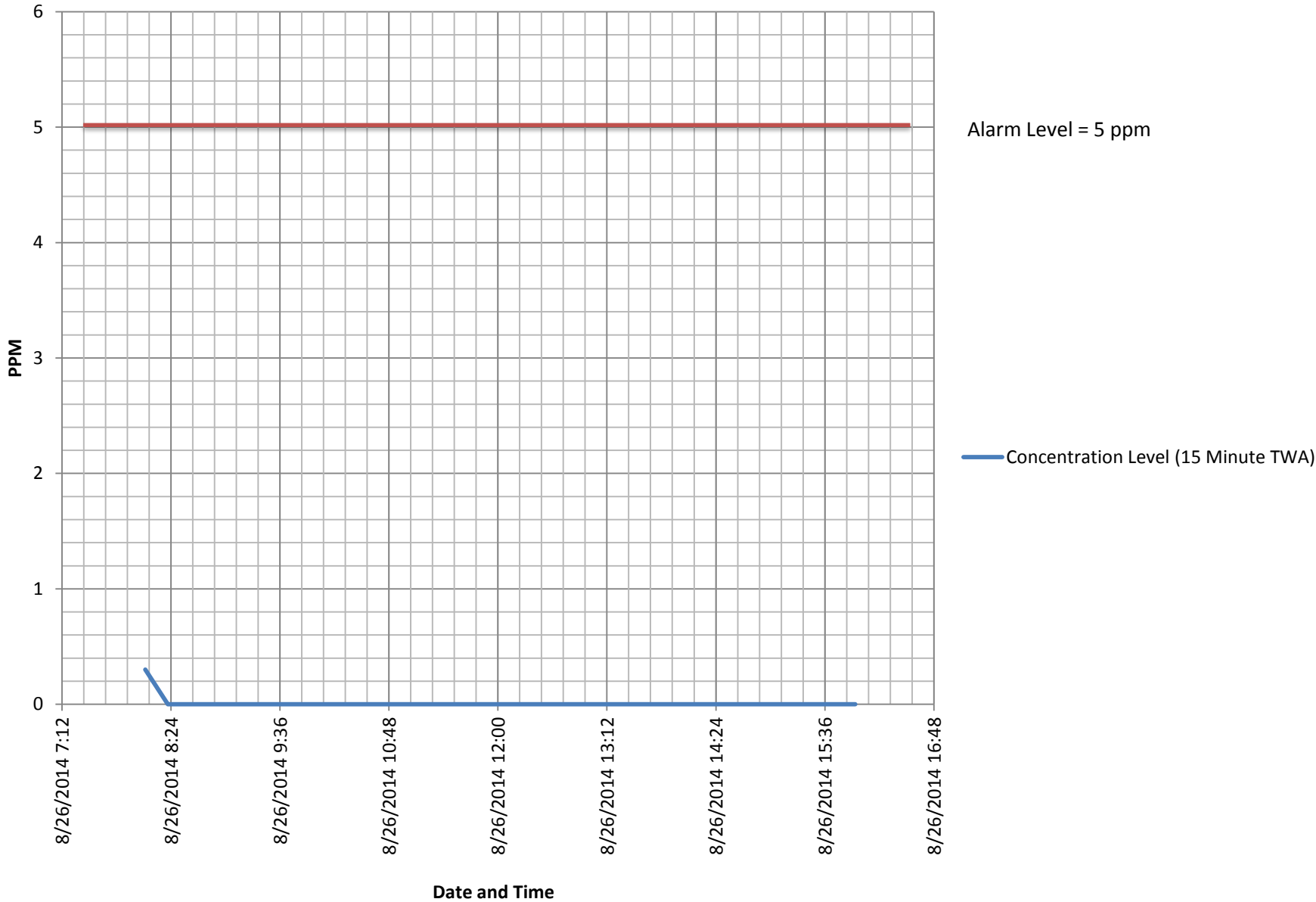
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

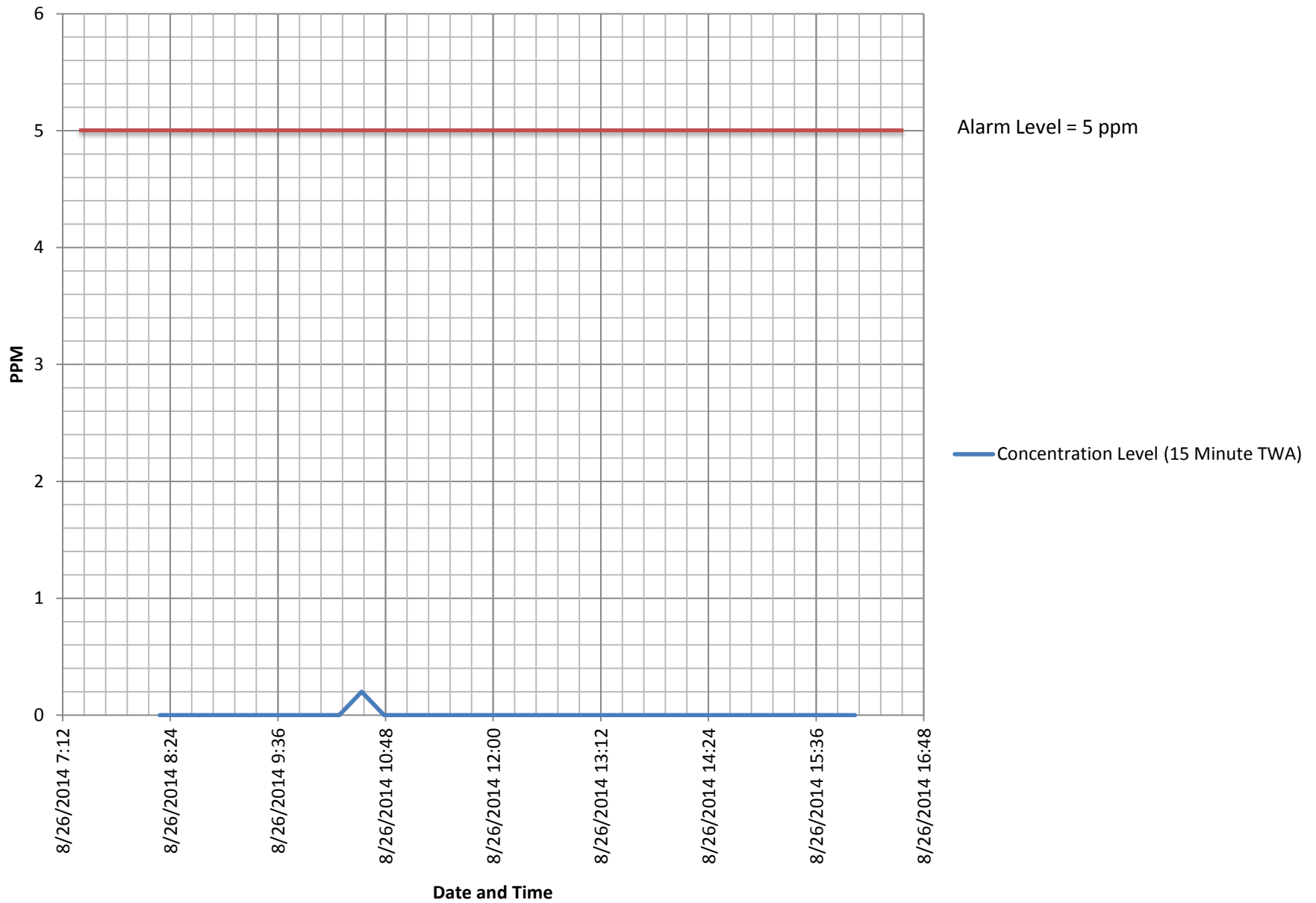
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/26/14



Southwest VOC Monitoring Levels 8/26/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/27/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @ 14:51; Fair, 89°F, Humidity 41%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @ 14:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 104 ppm

Background Concentration Reading (Upwind): 0.0ppm

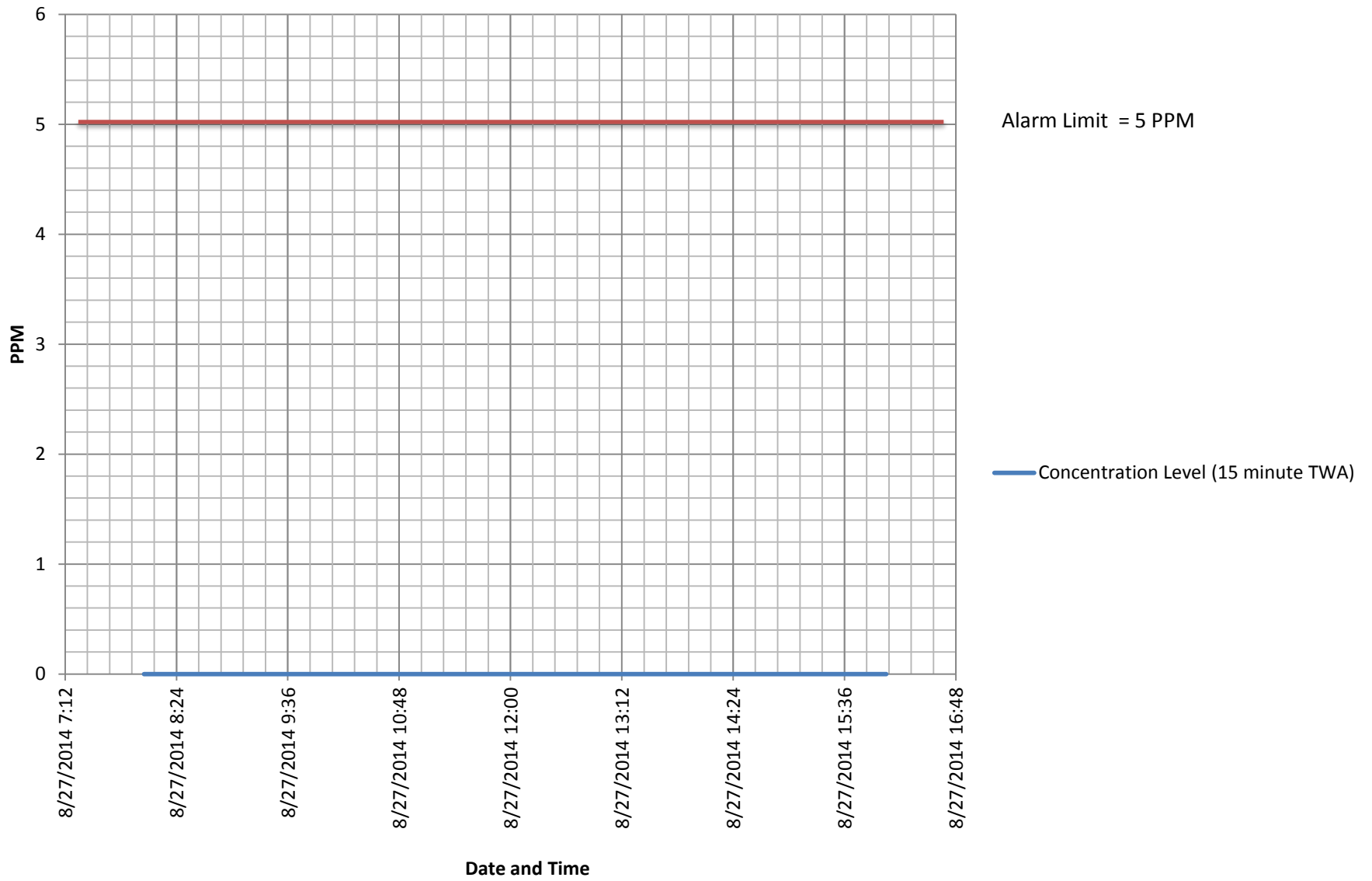
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

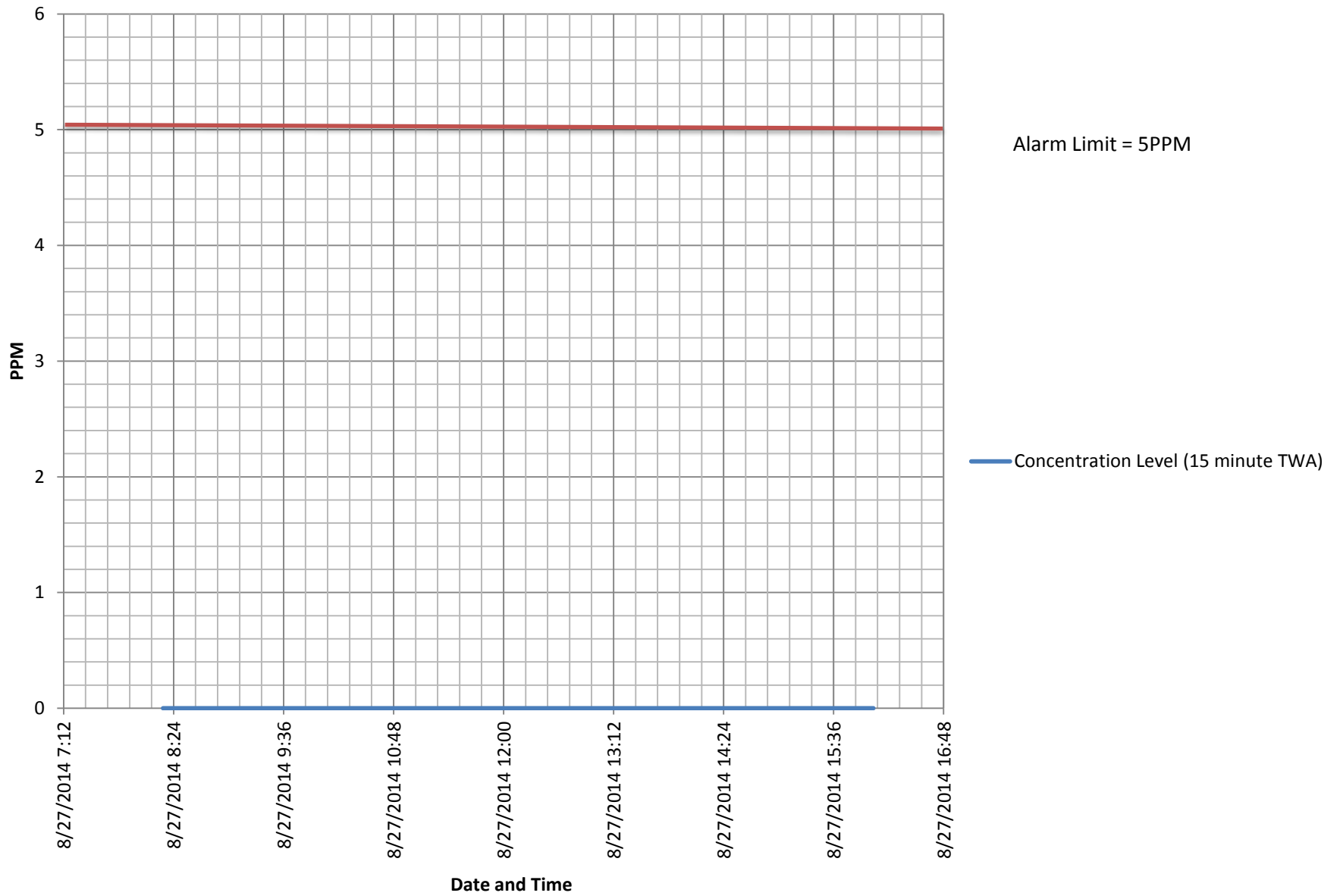
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/27/14



Southwest VOC Monitoring Levels 8/27/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/28/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51; Fair, 80°F, Humidity 39%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 8 mph Northwest @ 12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

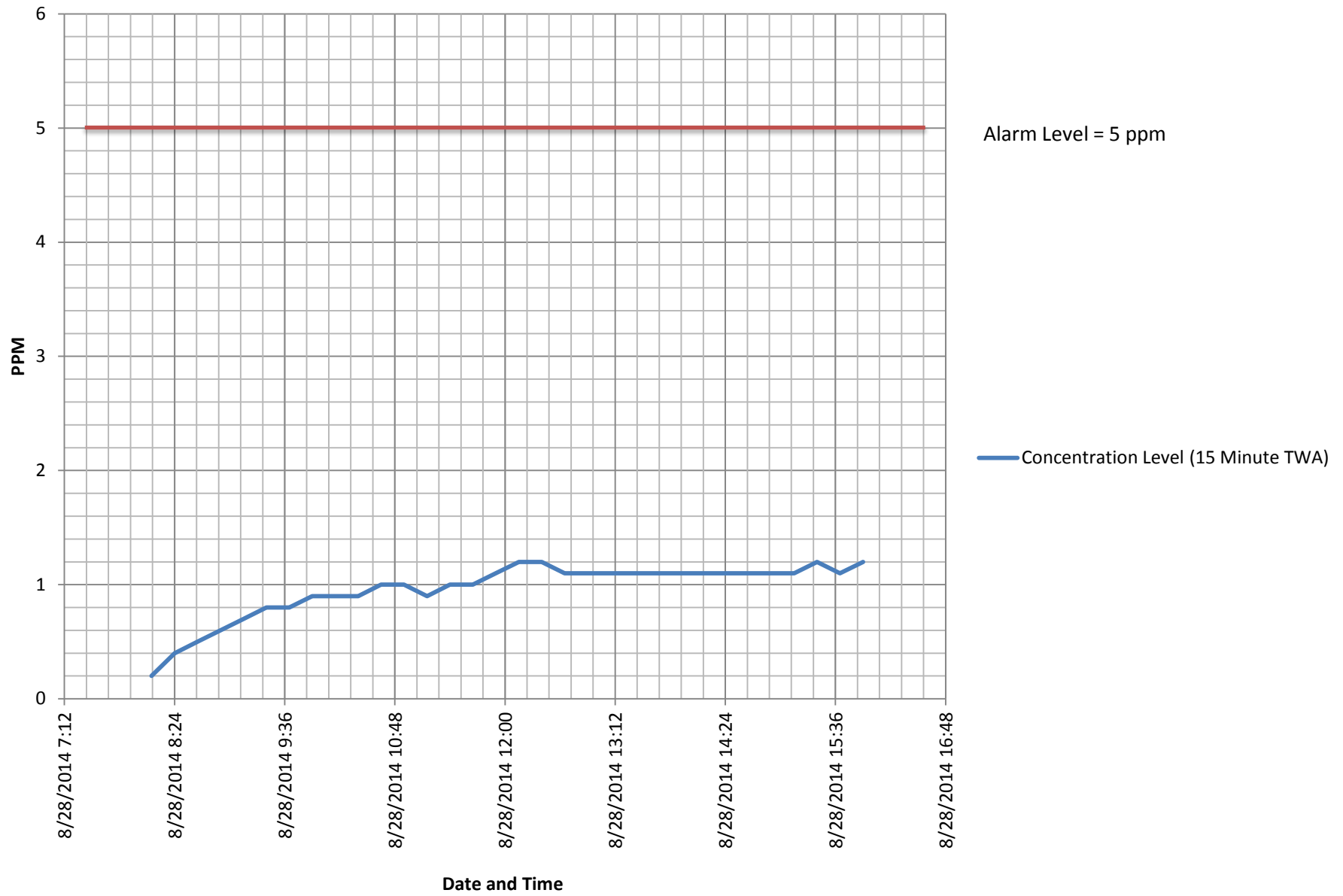
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

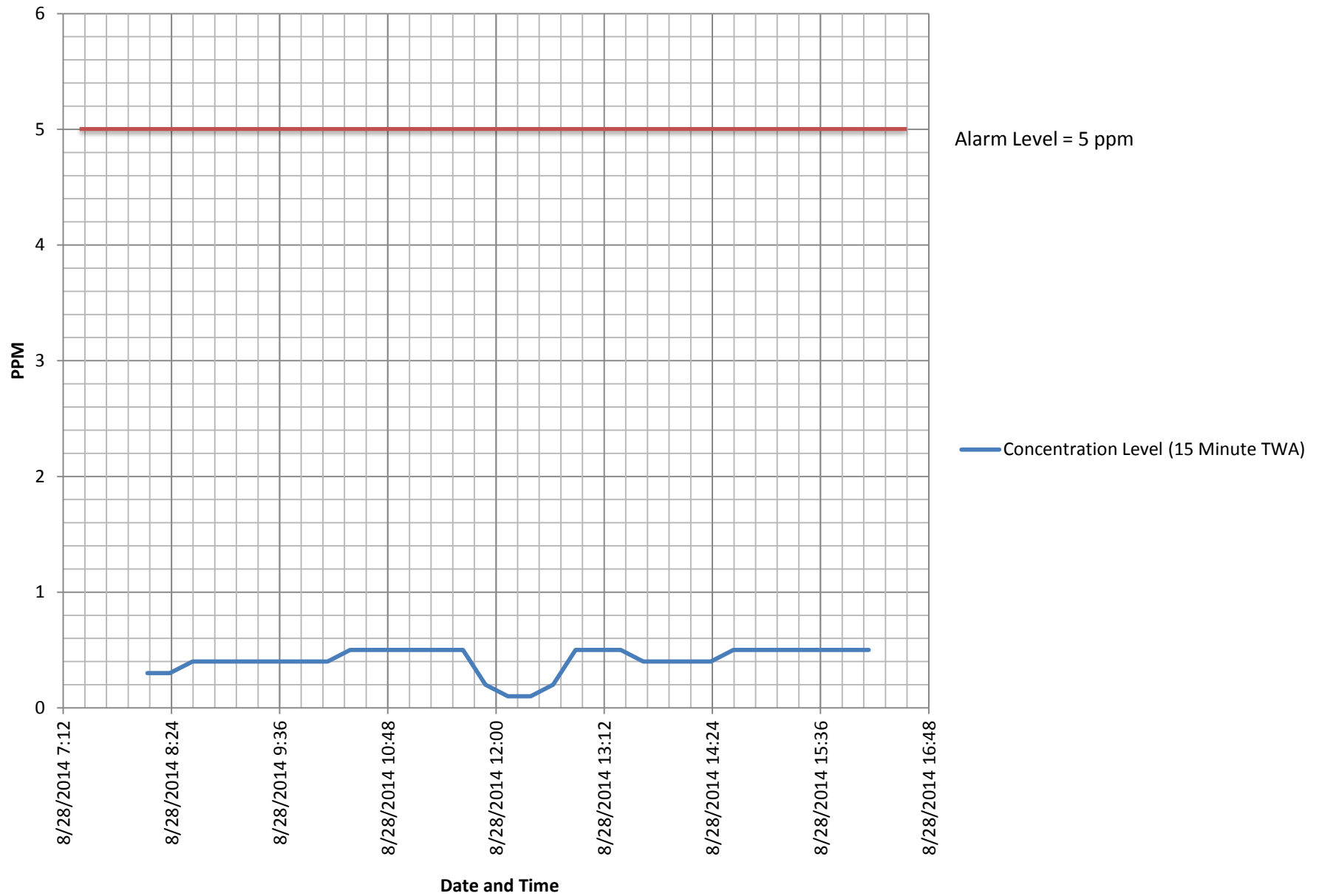
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/28/14



Southwest VOC Monitoring Levels 8/28/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 8/29/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 14:51; Fair, 79°F, Humidity 35% Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm 14:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

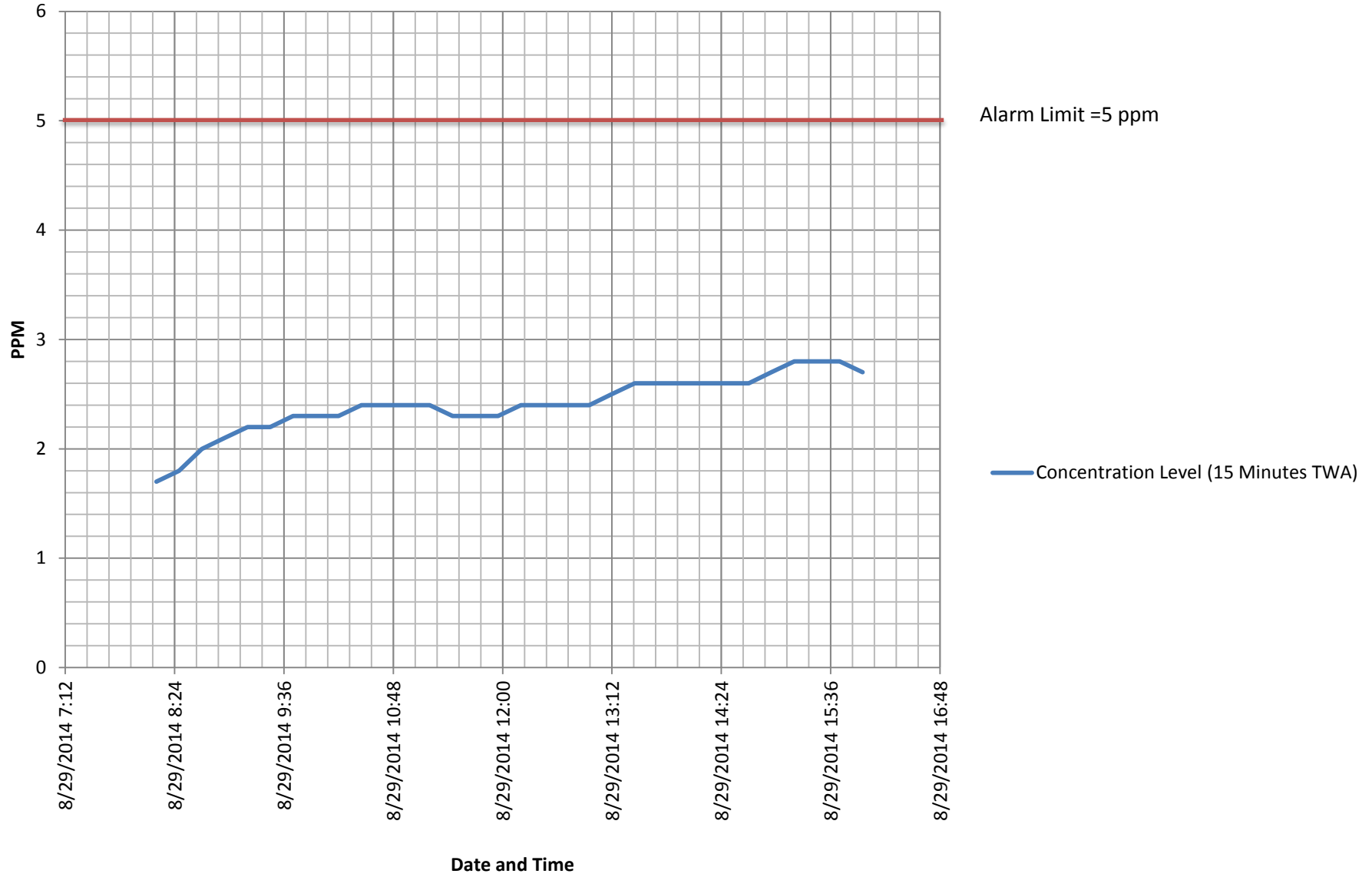
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

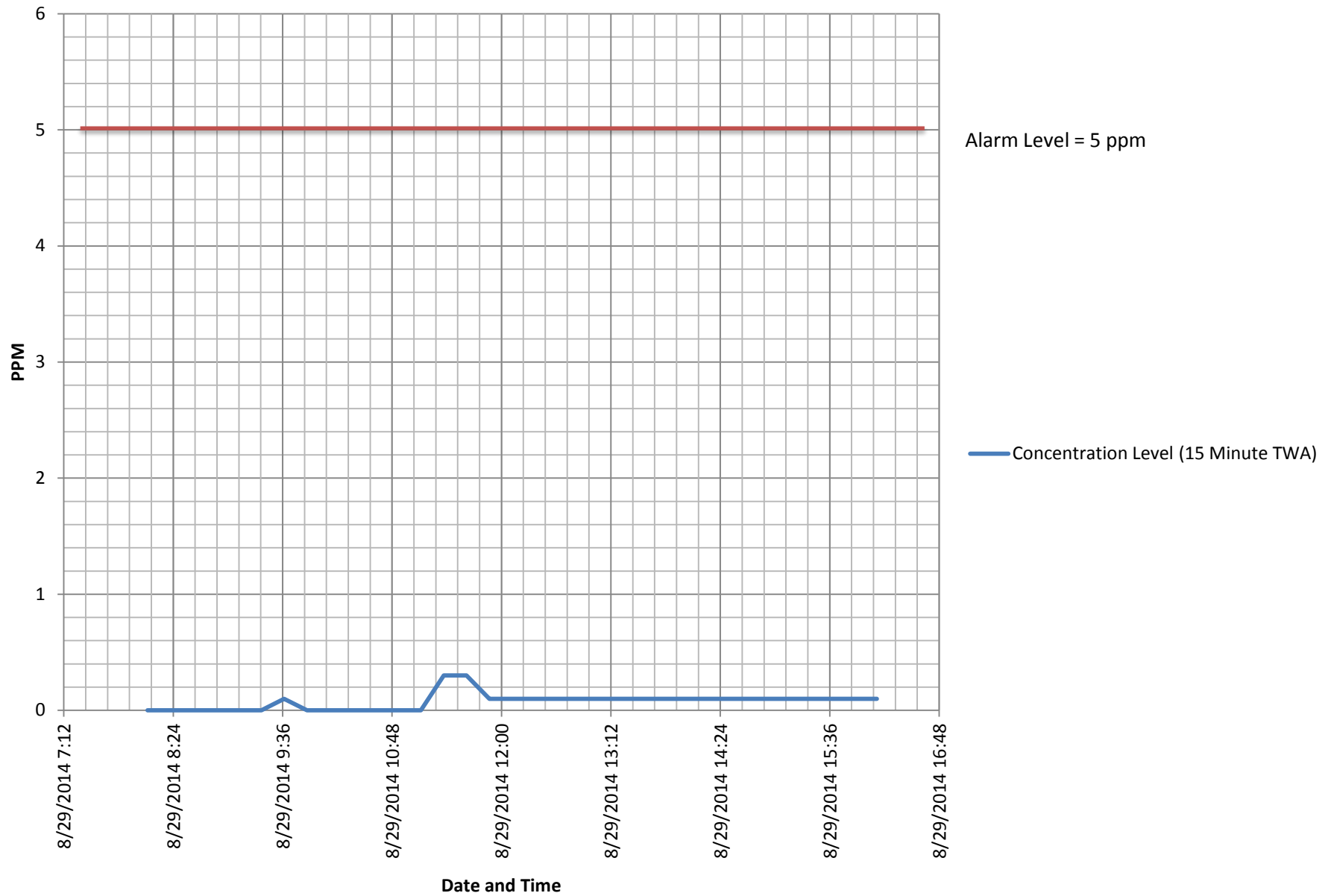
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 8/29/14



Southwest VOC Monitoring Levels 8/29/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/2/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 85°F, Humidity 62%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 5 MPH West @12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 103ppm and SW 99.1ppm

Background Concentration Reading (Upwind): 0.0ppm

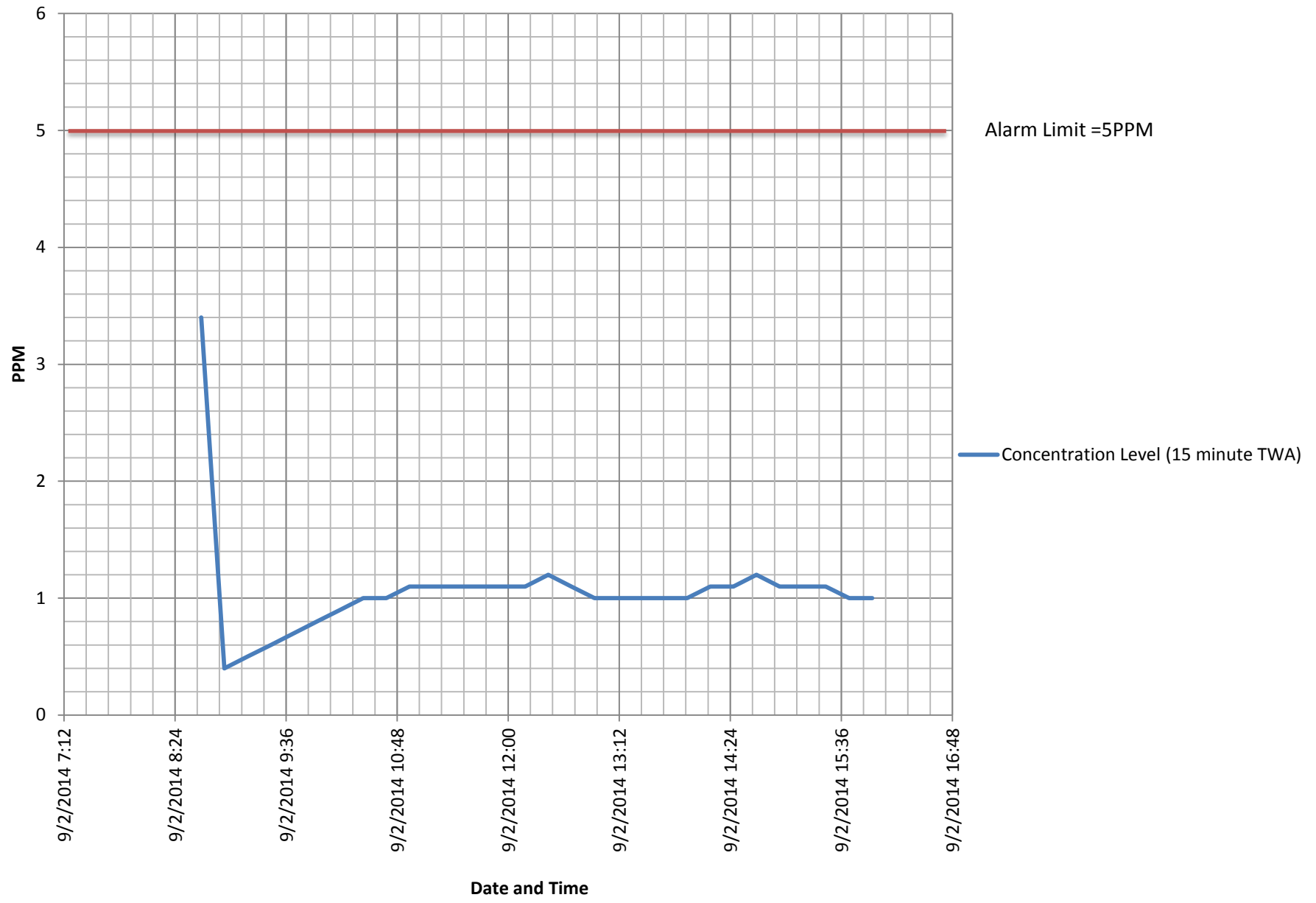
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

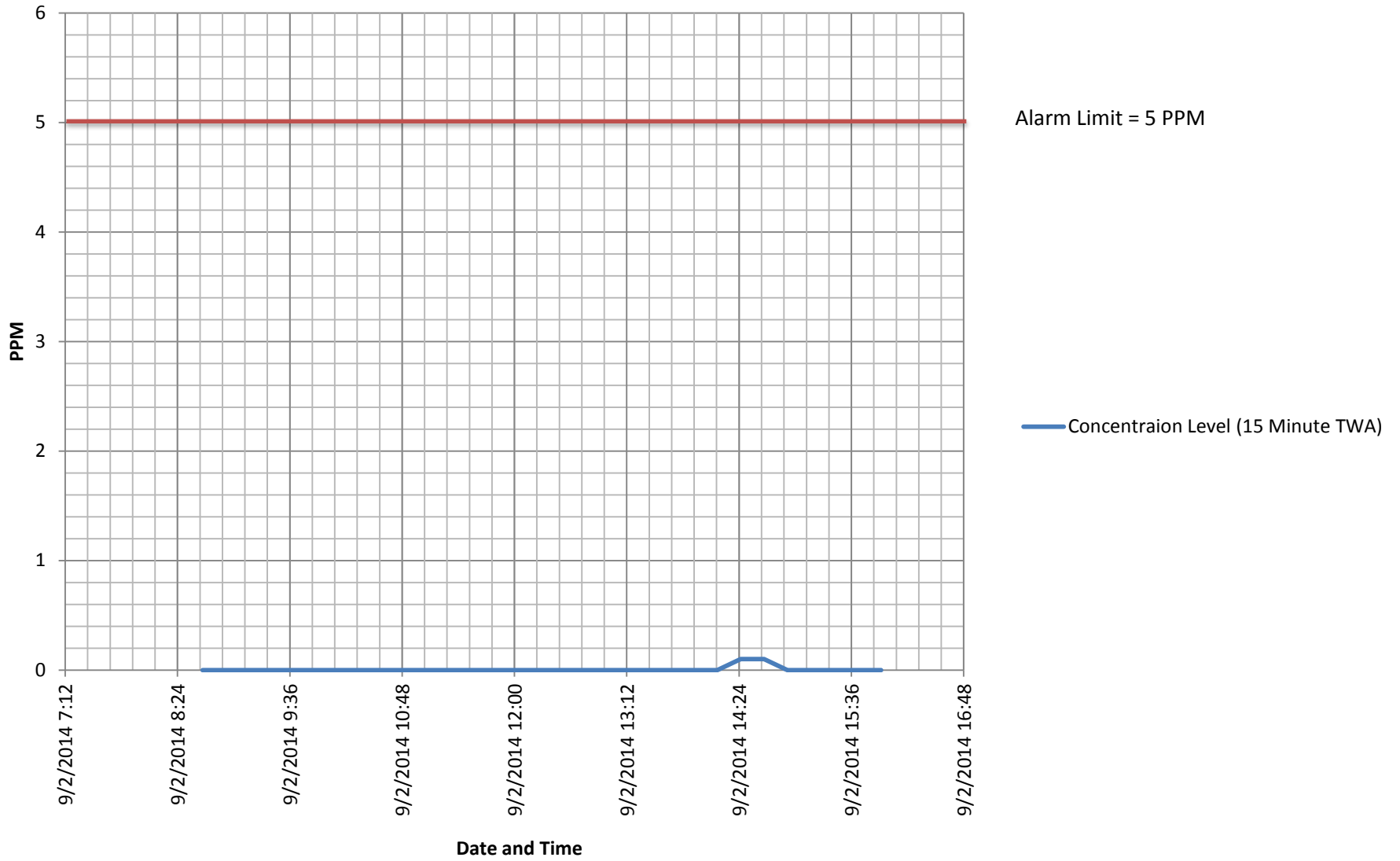
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Levels 9/2/14



Southwest VOC Monitoring Levels 9/2/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/3/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 79°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 13 MPH West @12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 101ppm and SW 101ppm

Background Concentration Reading (Upwind): 0.0ppm

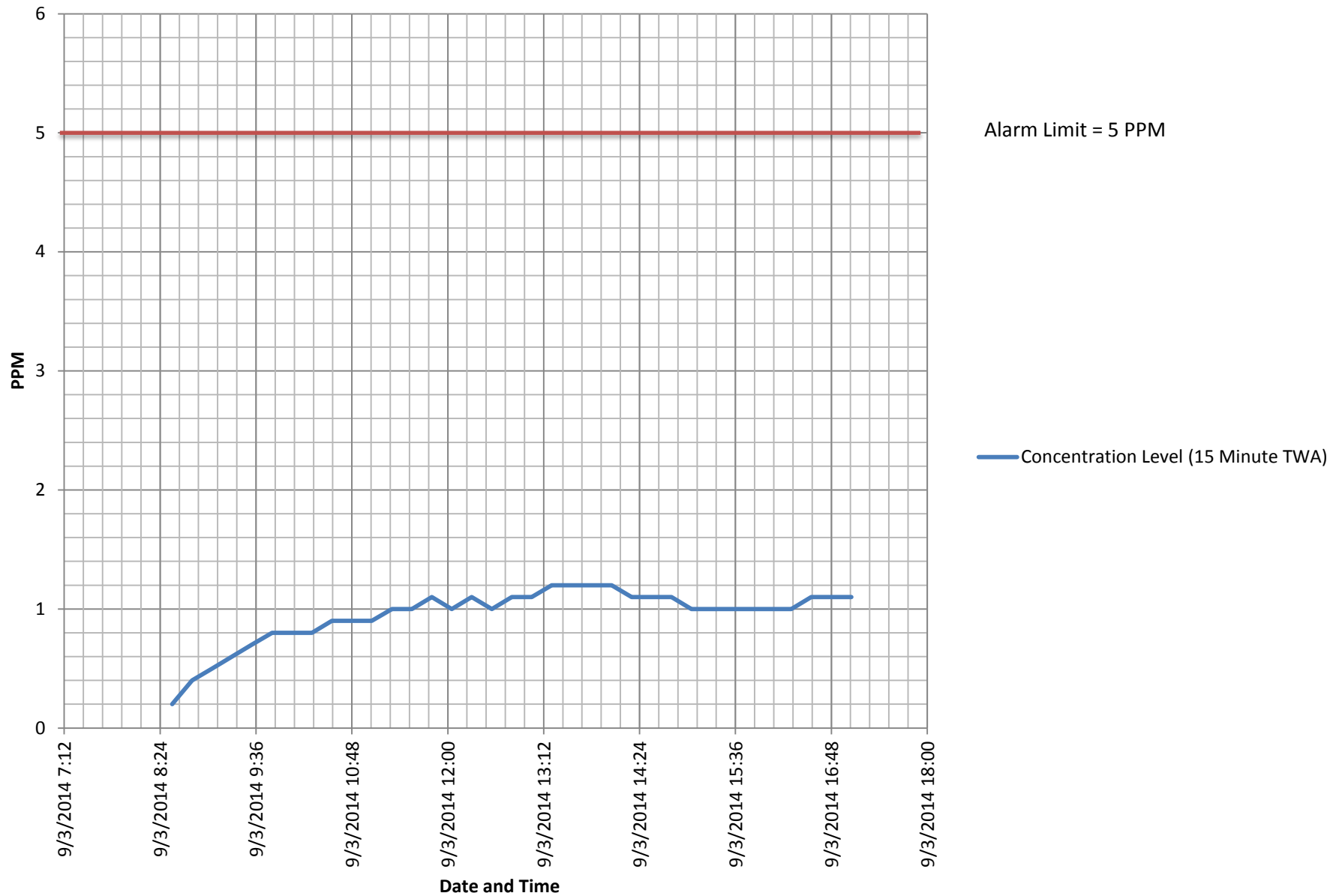
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

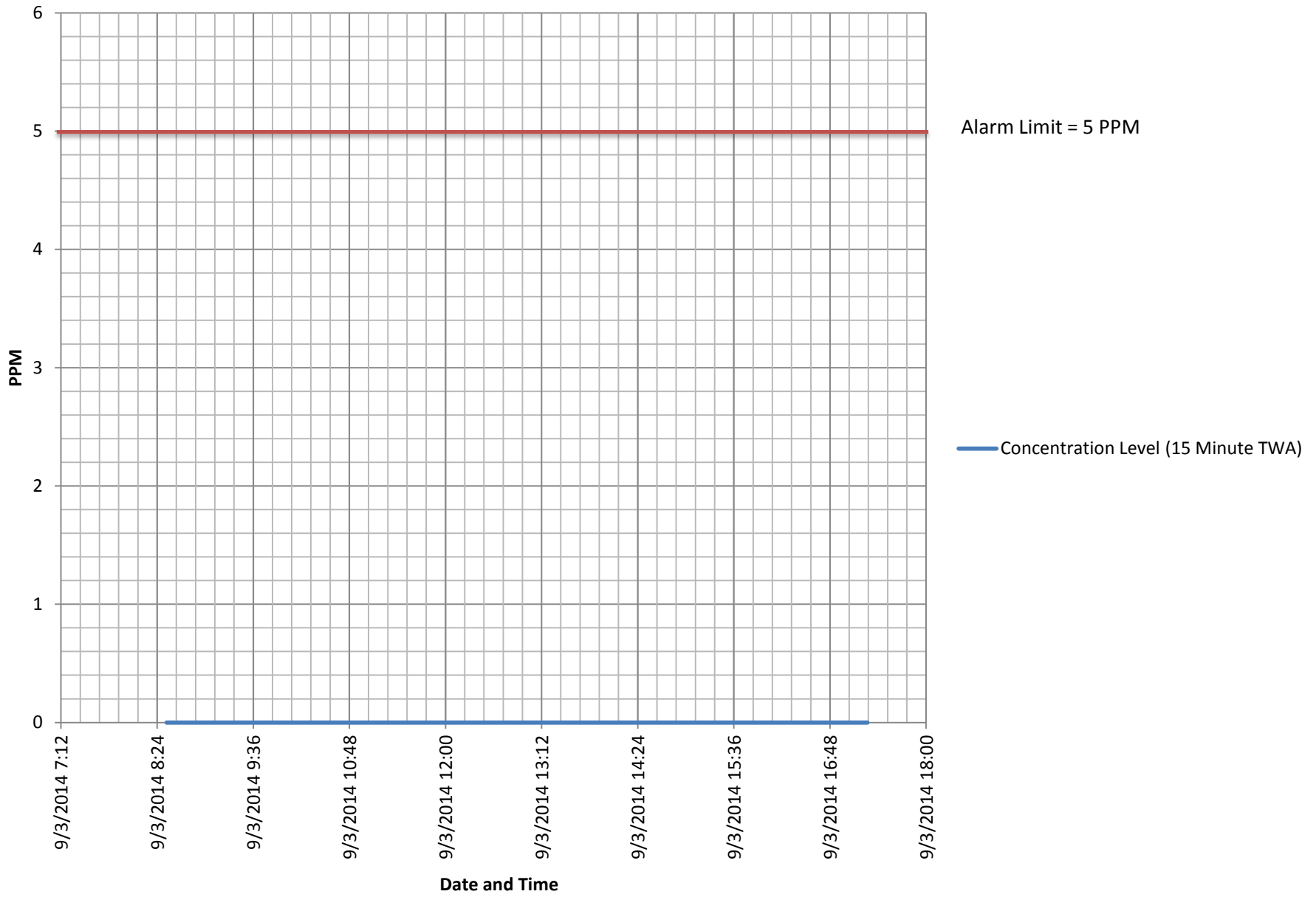
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Levels 9/3/14



Southwest VOC Monitoring Levels 9/3/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/4/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 87°F, Humidity 66%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: SW 10 MPH @12:51

Site Work Activities: NYCC continued to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation, and continued soil load out activities.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 92.8 ppm

Background Concentration Reading (Upwind): 0.0ppm

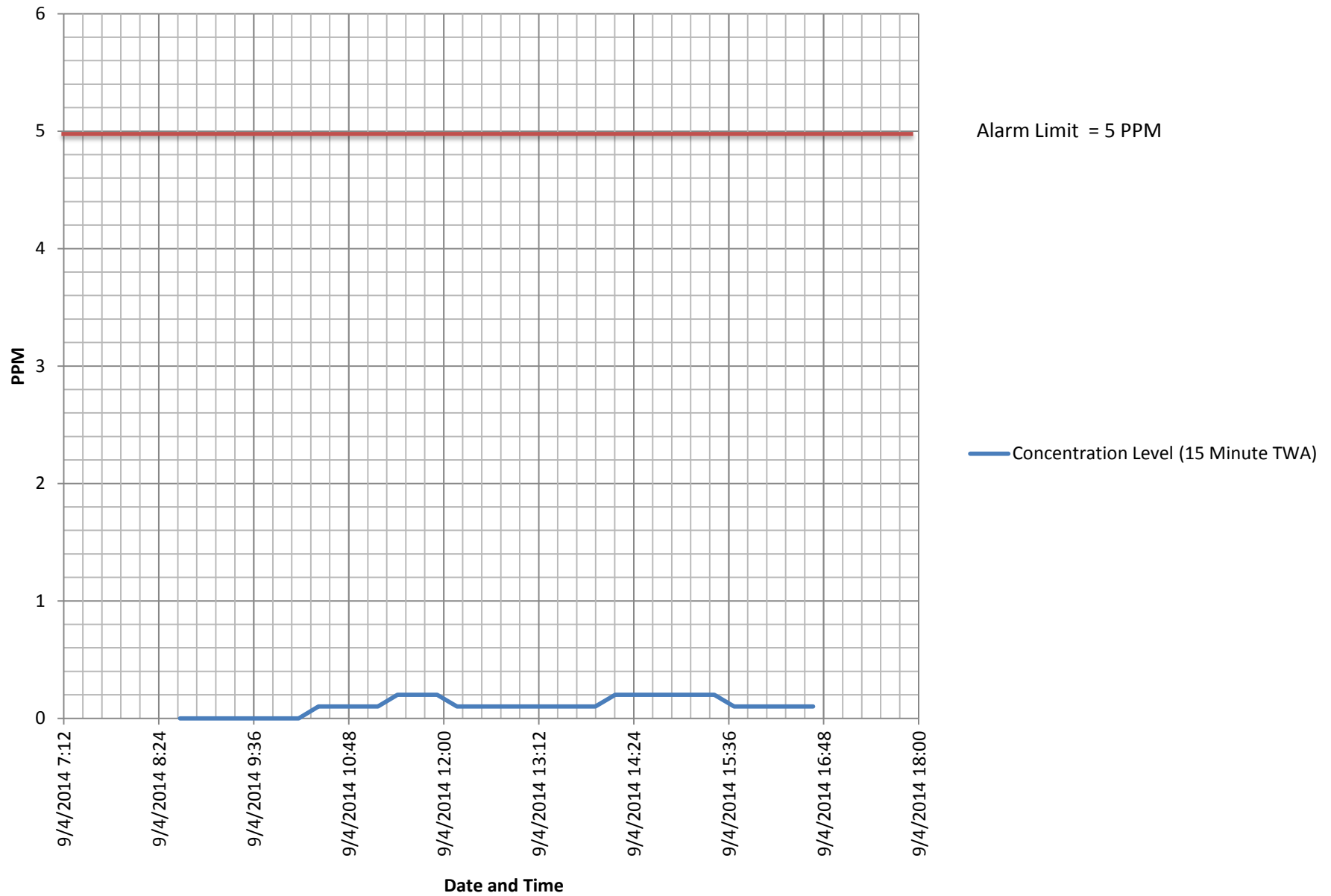
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

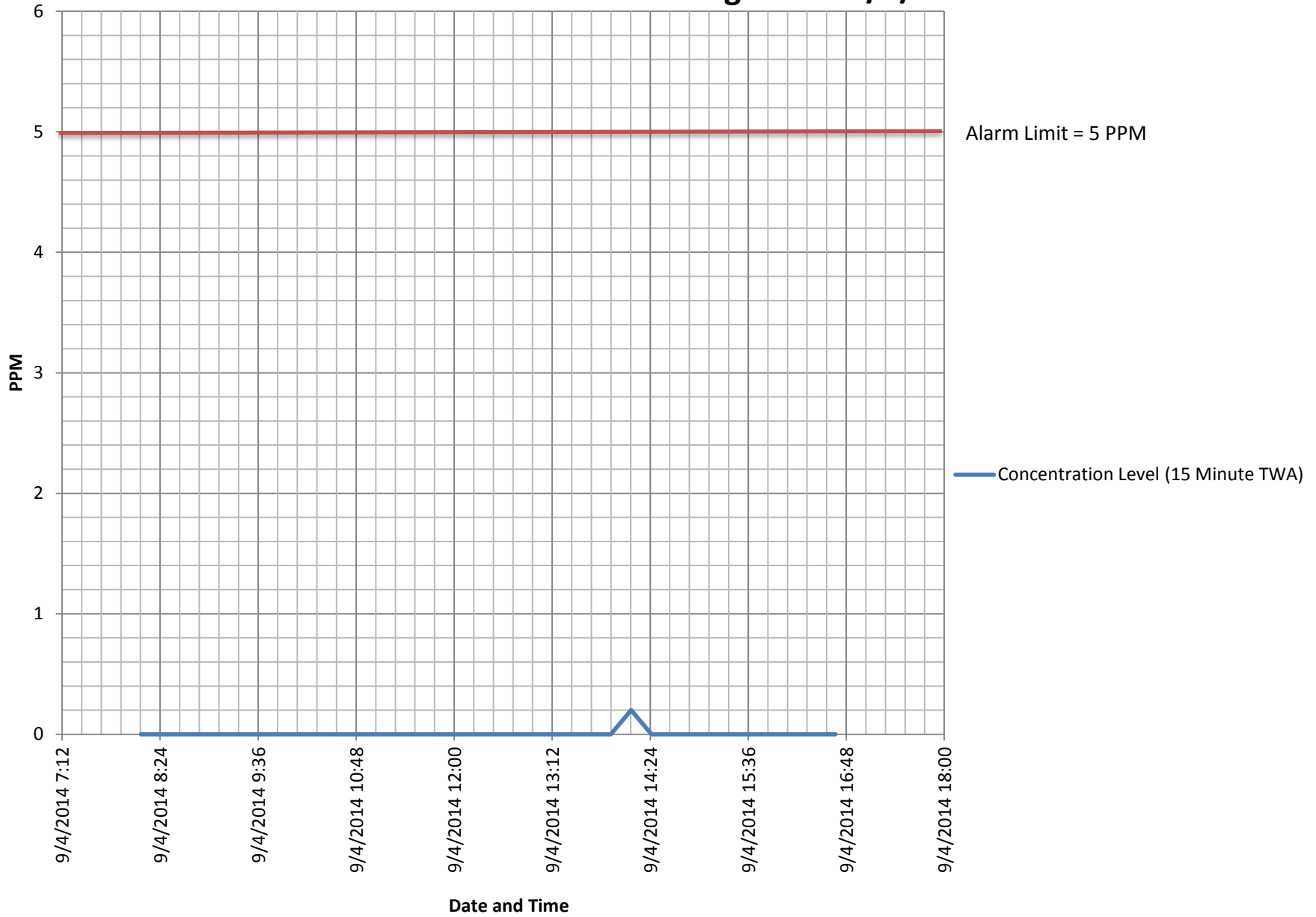
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Levels 9/4/14



Southwest VOC Monitoring Levels 9/4/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/5/14

Project Name/Location: 520 WEST 28TH STREET

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 87°F, Humidity 90%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: SW 10 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 103 ppm

Background Concentration Reading (Upwind): 0.0ppm

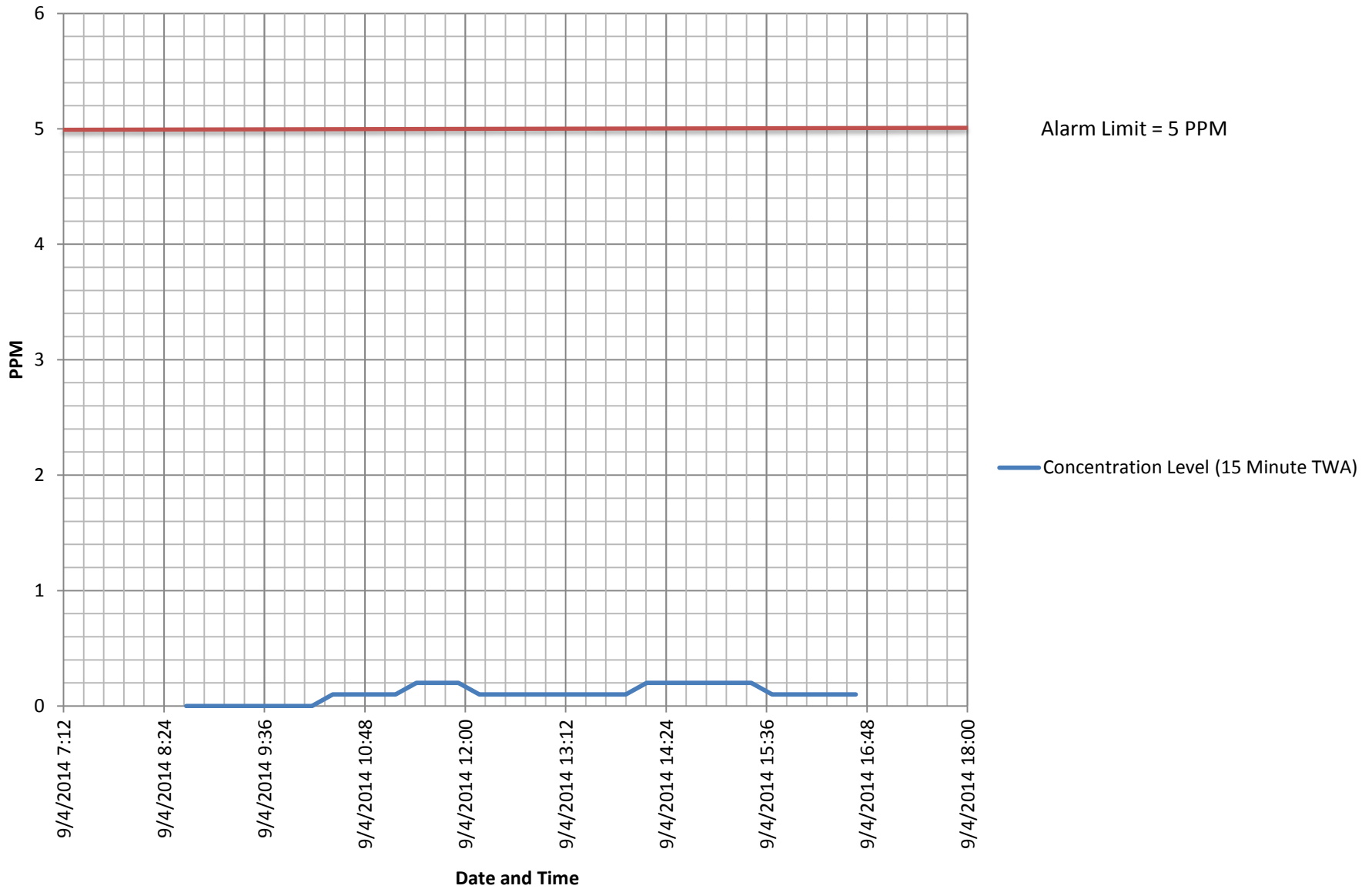
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

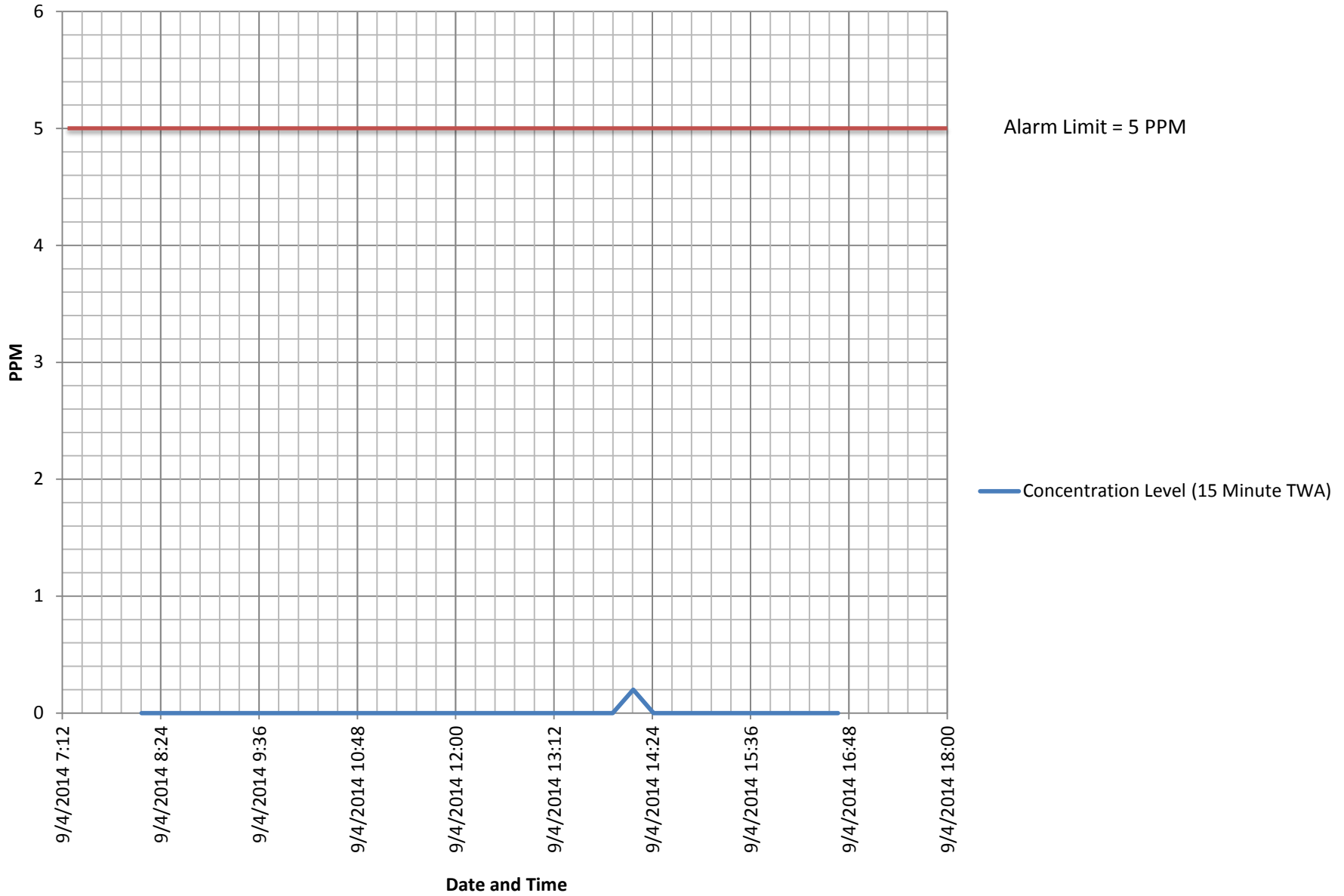
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Levels 9/5/14



Northeast VOC Monitoring Levels 9/4/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/08/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 78°F, Humidity 47%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable at 7 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99.4 ppm and SW 98 ppm

Background Concentration Reading (Upwind): 0.0ppm

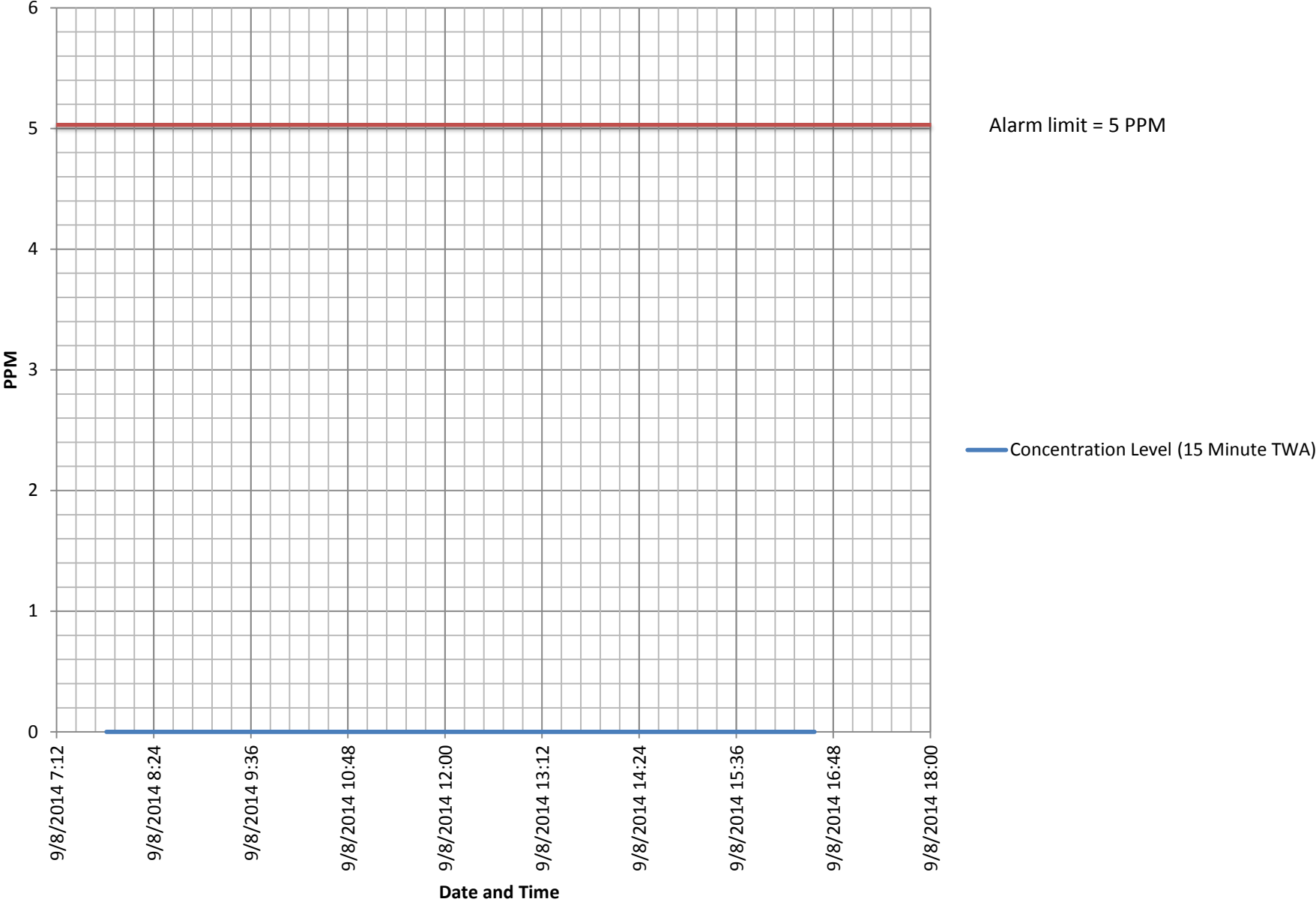
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

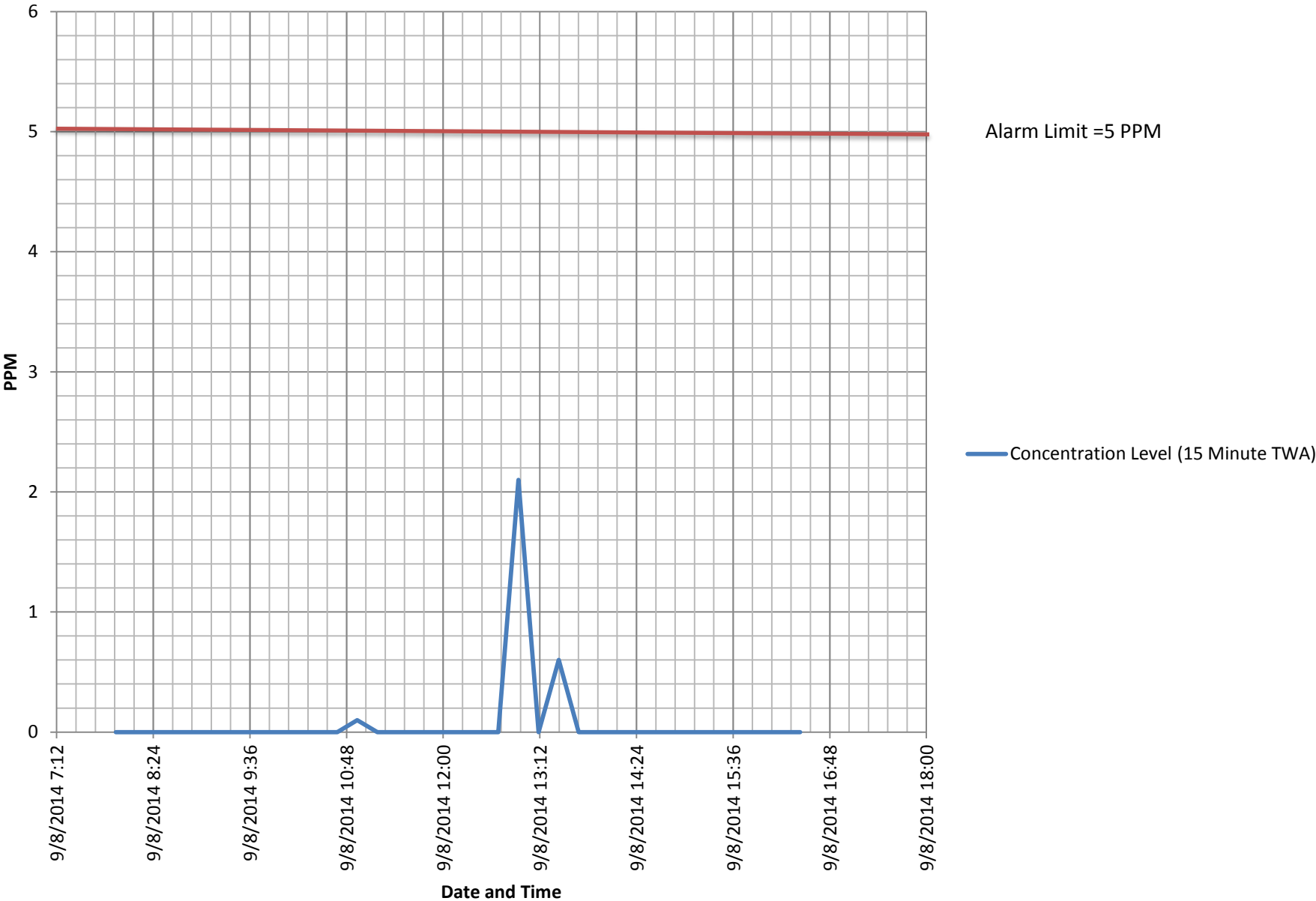
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 9/08/14



Southwest VOC Monitoring 9/08/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/09/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 71°F, Humidity 68%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: NE 10 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 92.1 ppm

Background Concentration Reading (Upwind): 0.0ppm

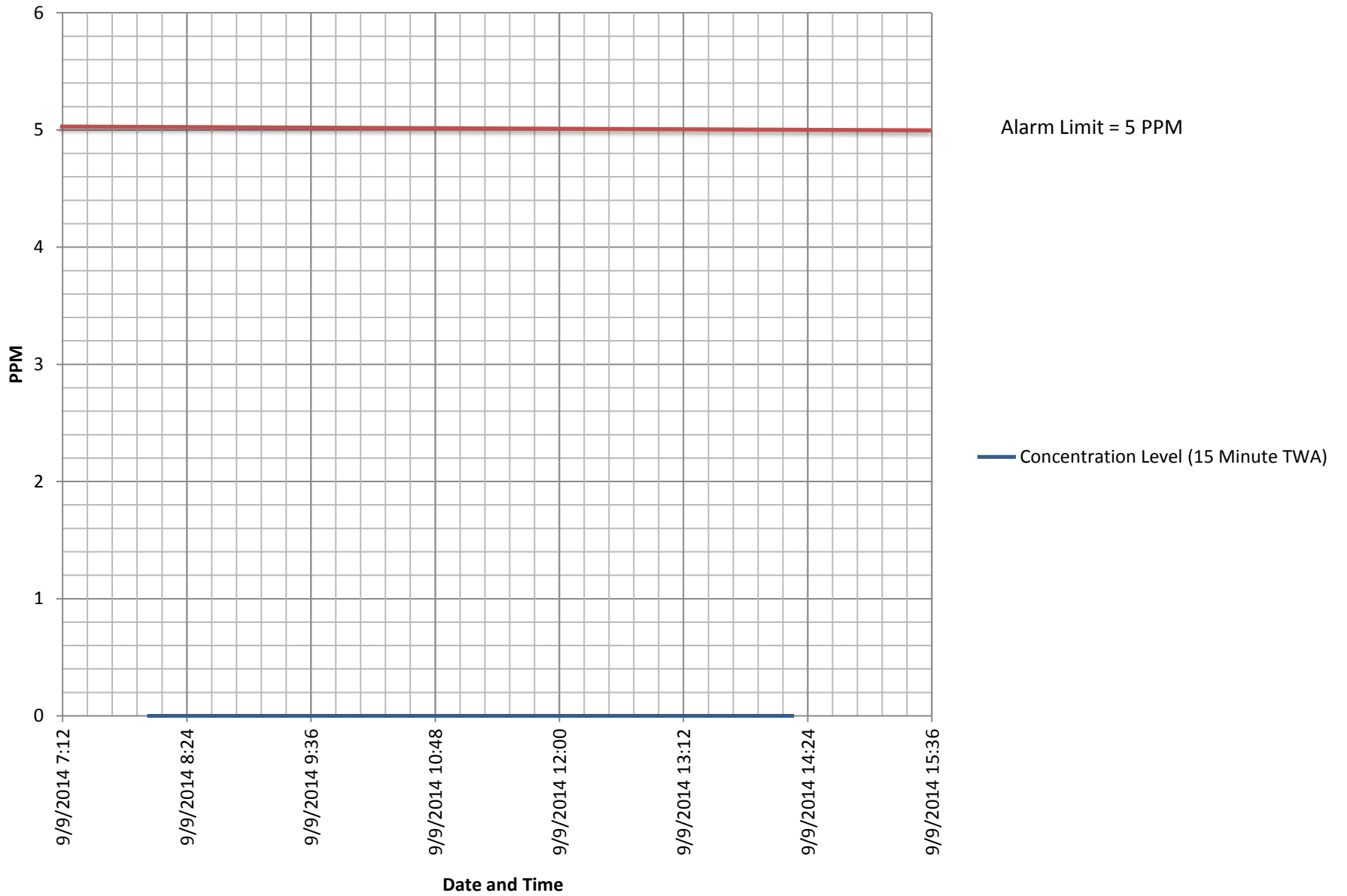
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

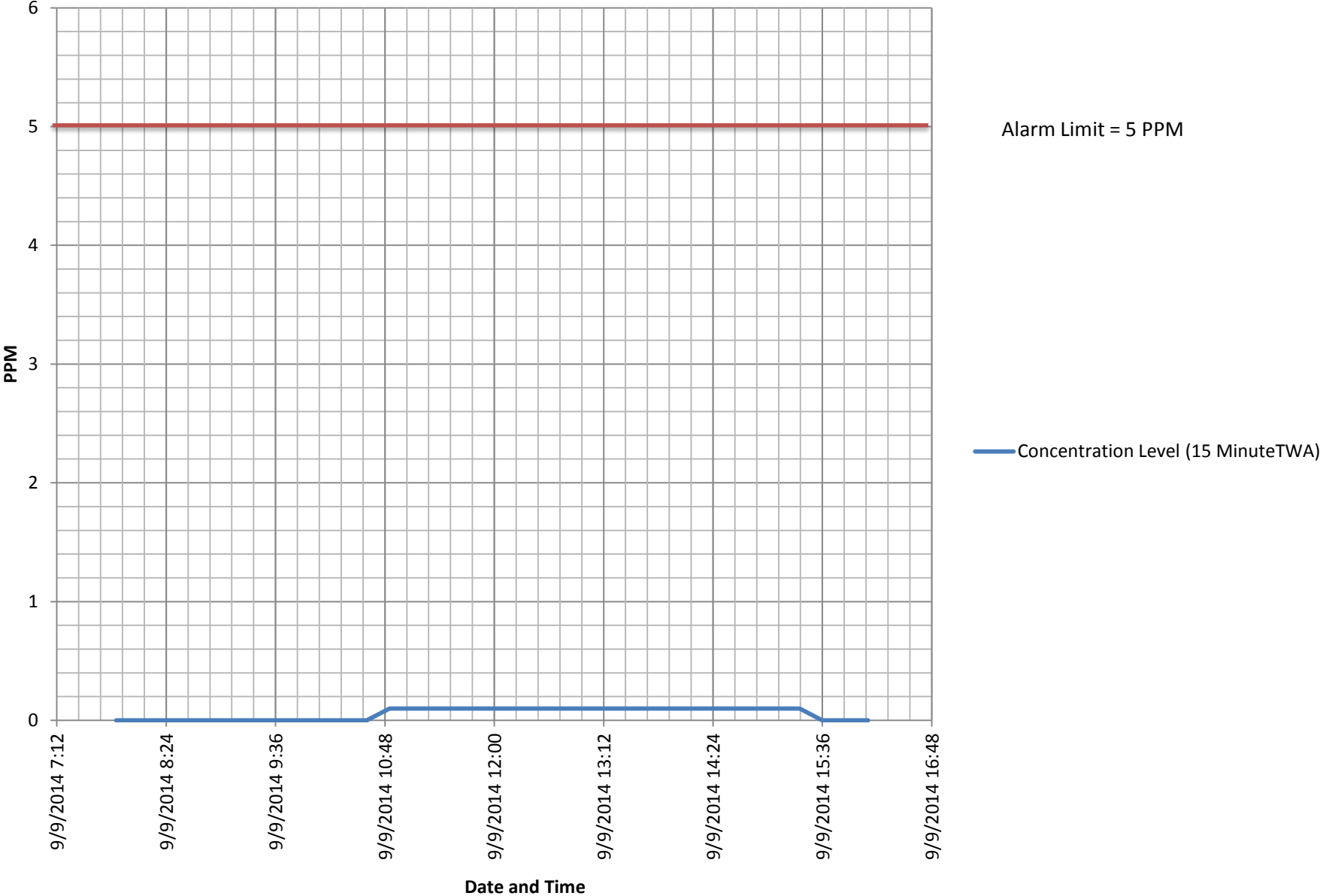
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 9/09/14



Southwest VOC Monitoring 9/09/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/10/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 76°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 92.8 ppm

Background Concentration Reading (Upwind): 0.0ppm

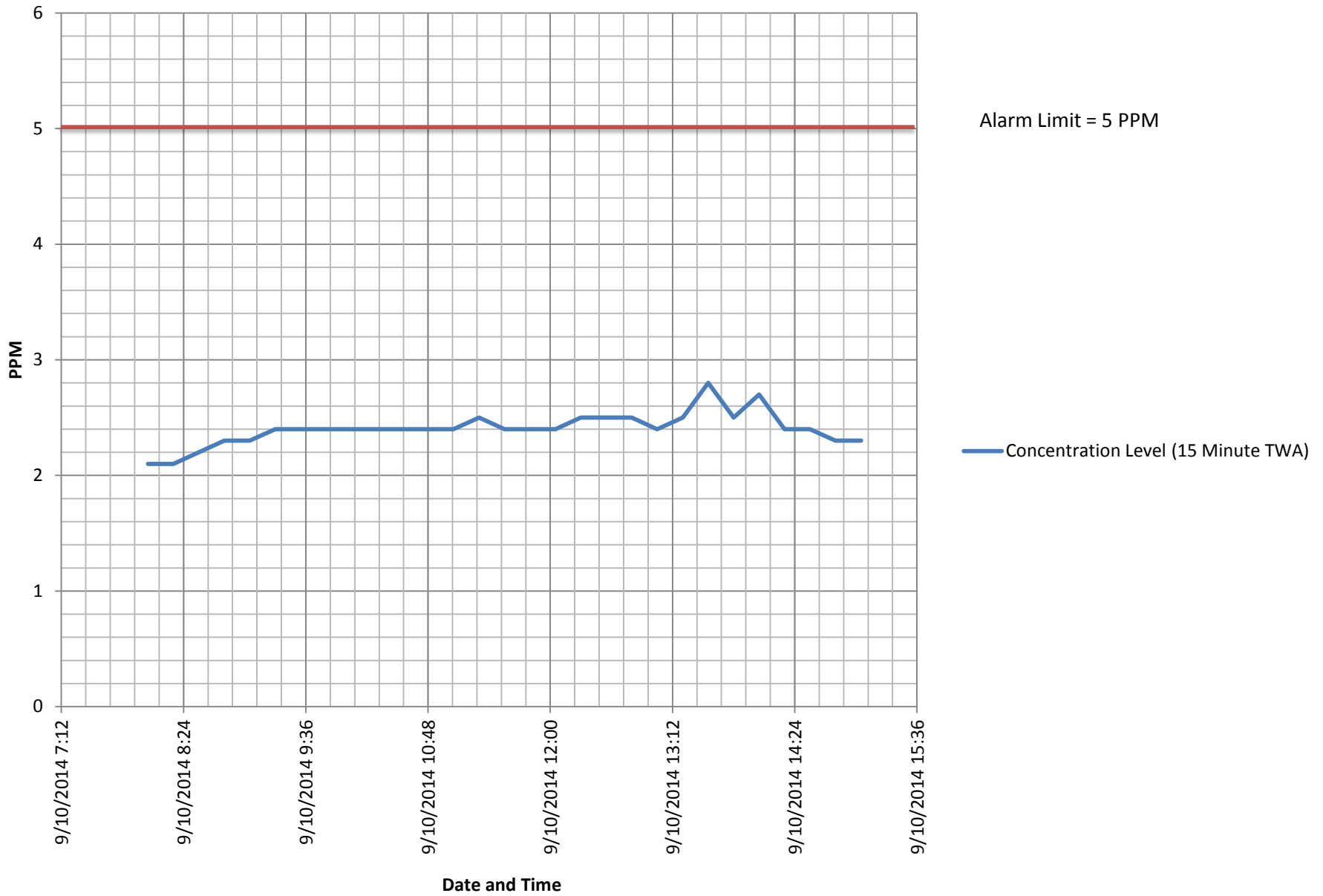
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

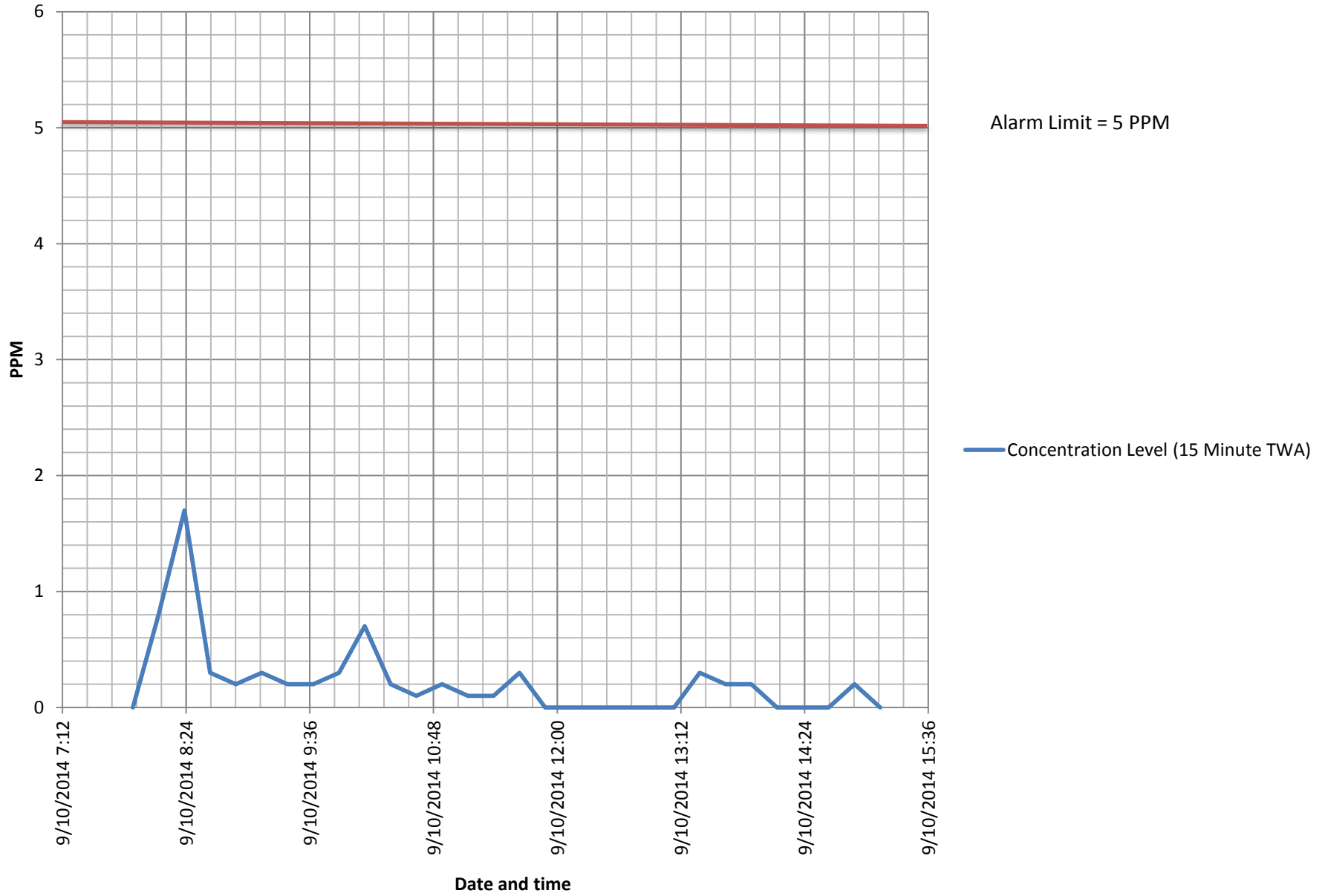
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 9/10/14



Southwest VOC Monitoring 9/10/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/11/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Overcast, 77°F, Humidity 69%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: SW 10 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 95.7 ppm and SW 99.2 ppm

Background Concentration Reading (Upwind): 0.0ppm

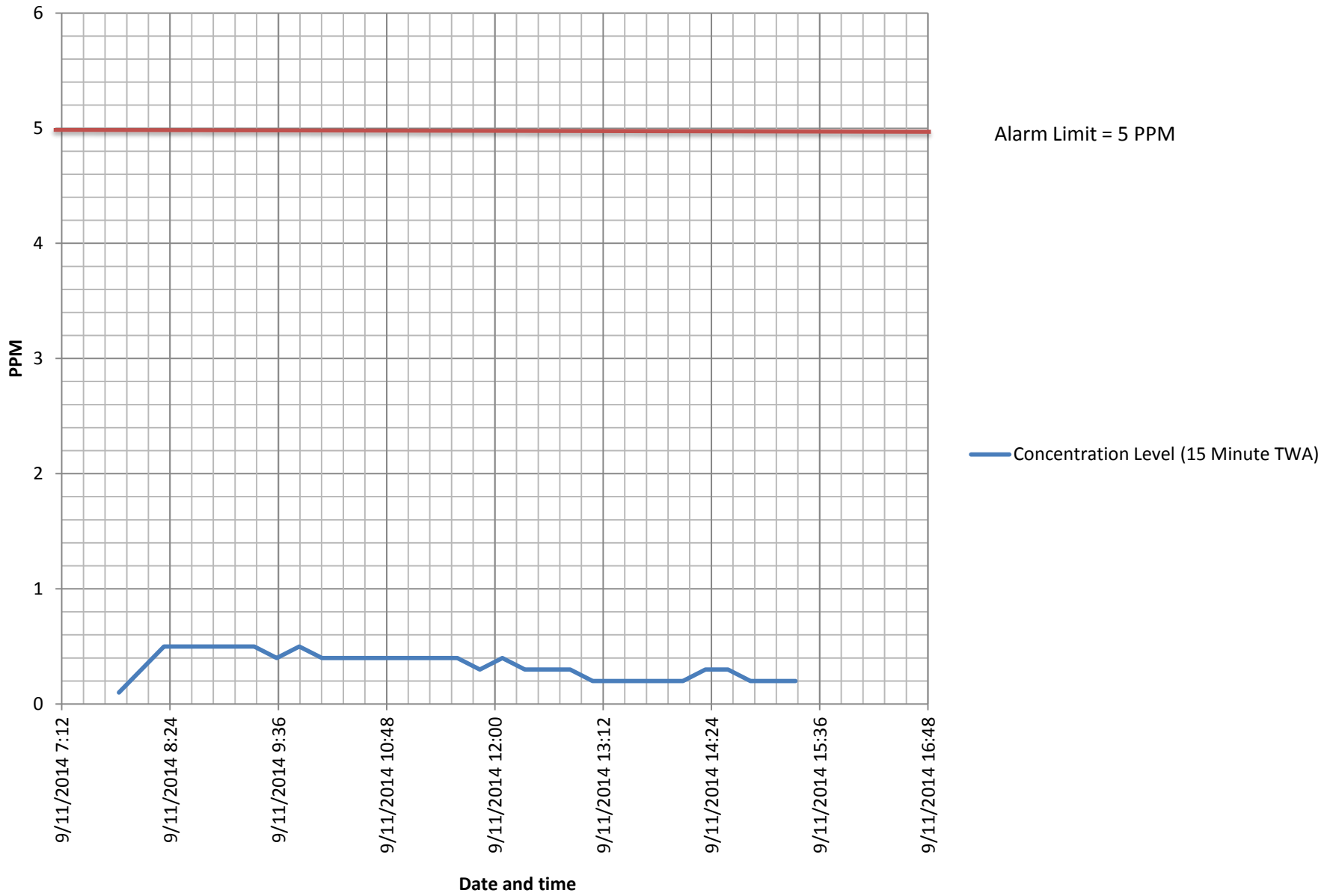
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

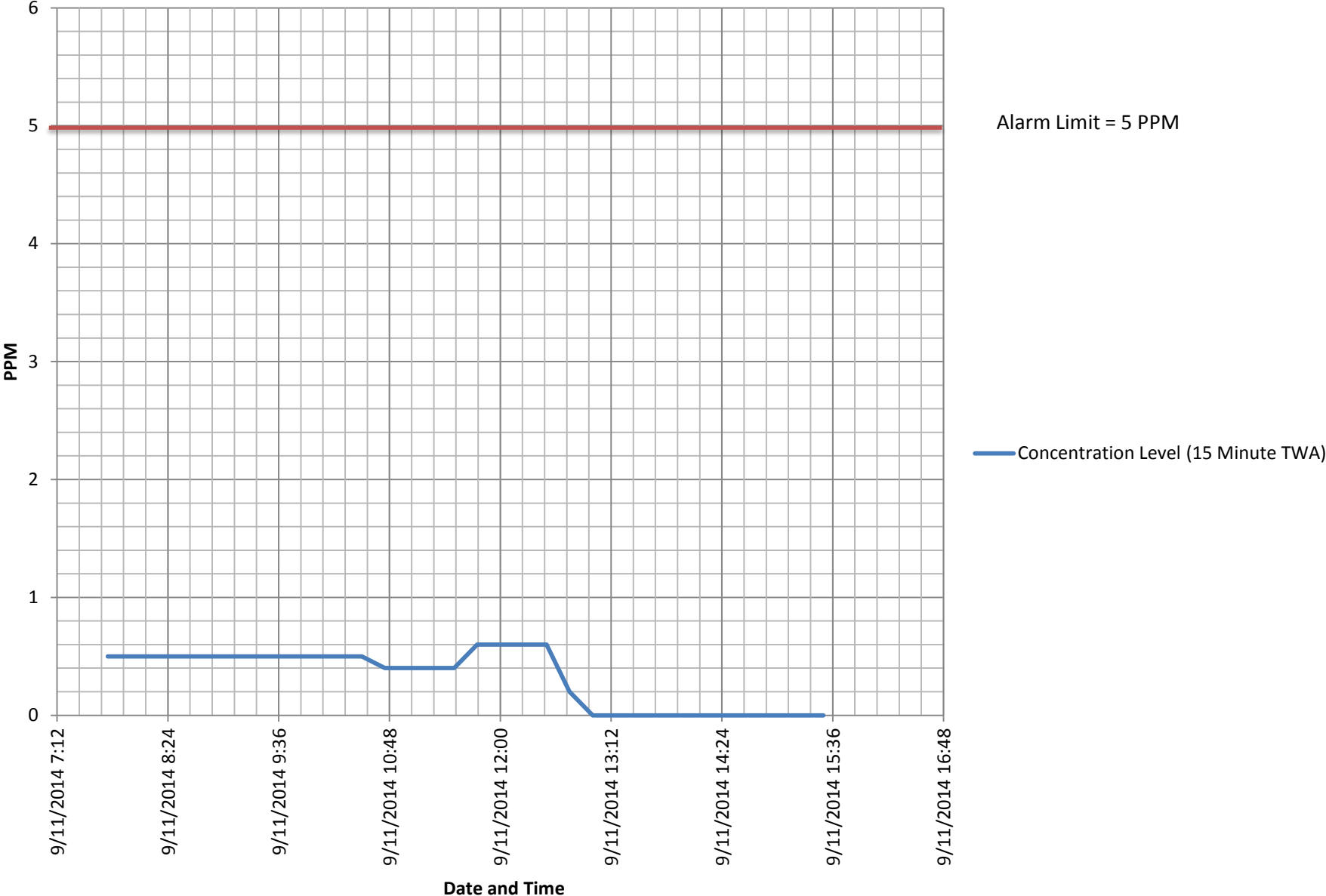
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring 9/11/14



Southwest VOC Monitoring 9/11/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/12/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 74°F, Humidity 45%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: NE 6 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99.3 ppm and SW 93.9 ppm

Background Concentration Reading (Upwind): 0.0ppm

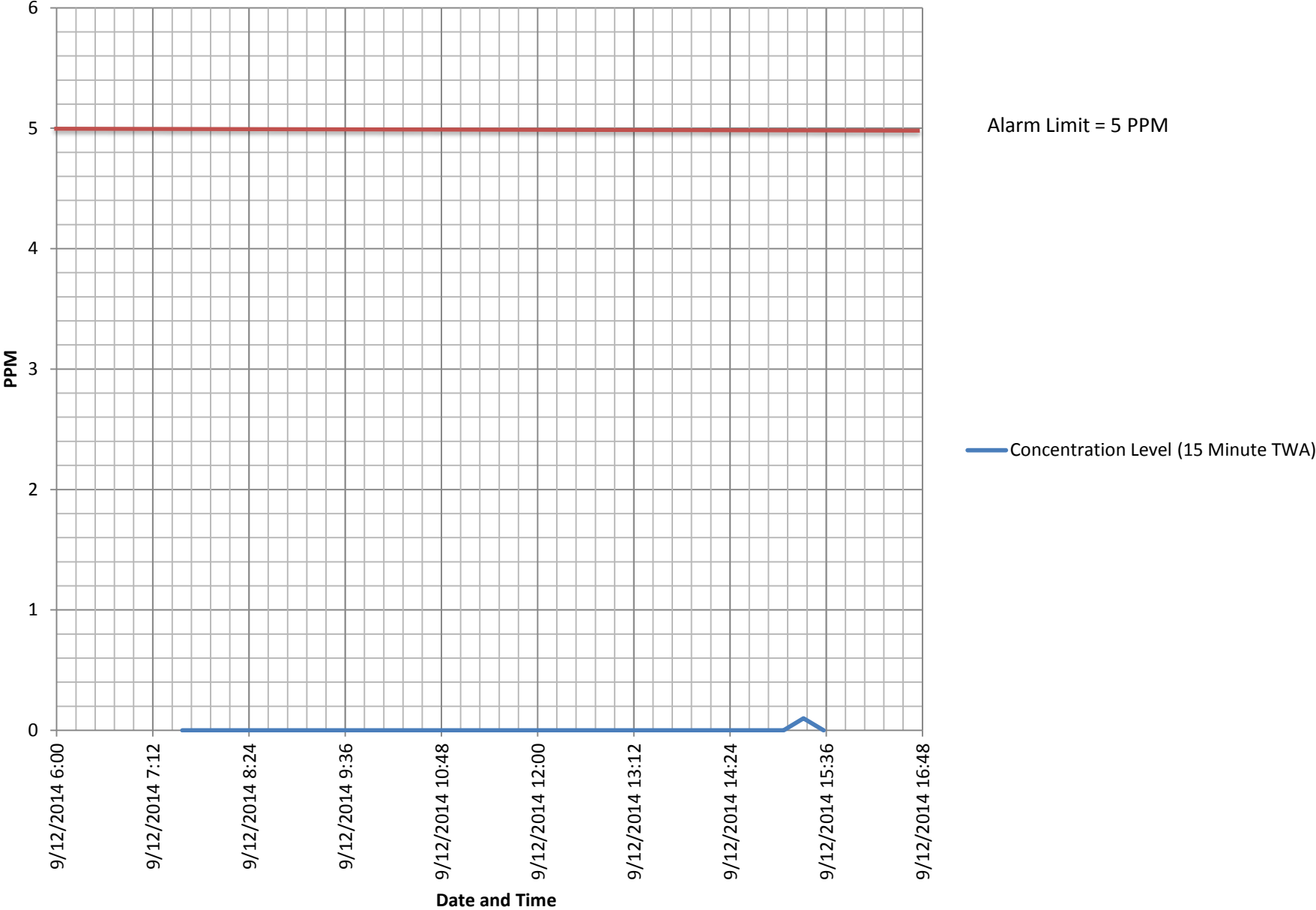
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

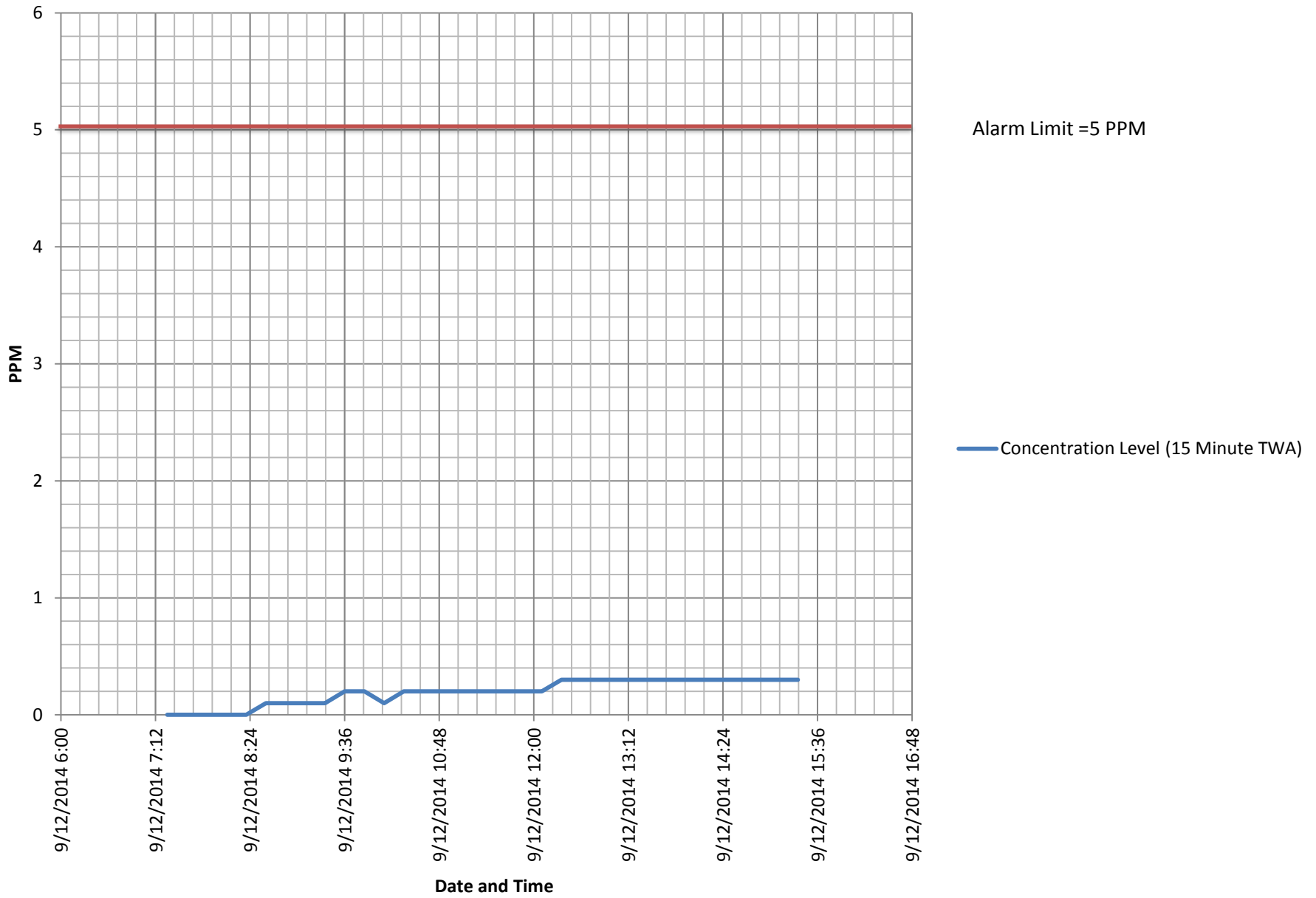
Notes/Comments:

No exceedances for this day.

Southwest VOC Monitoring 9/12/14



Northeast VOC Monitoring 9/12/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/15/14

Project Name/Location: 520 west 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 70°F, Humidity 34%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Variable 5 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99.7 ppm and SW 93.7 ppm

Background Concentration Reading (Upwind): 0.0ppm

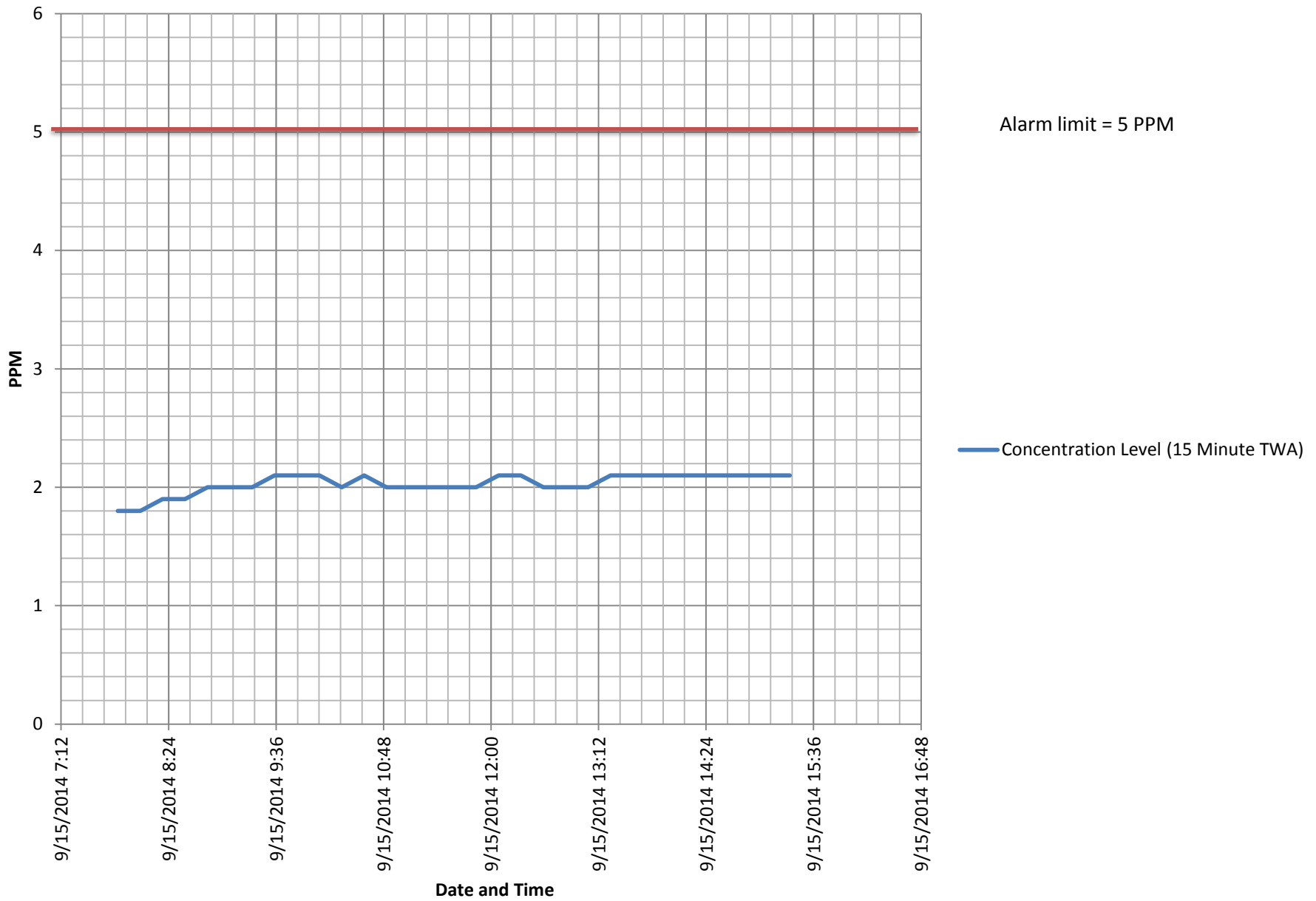
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

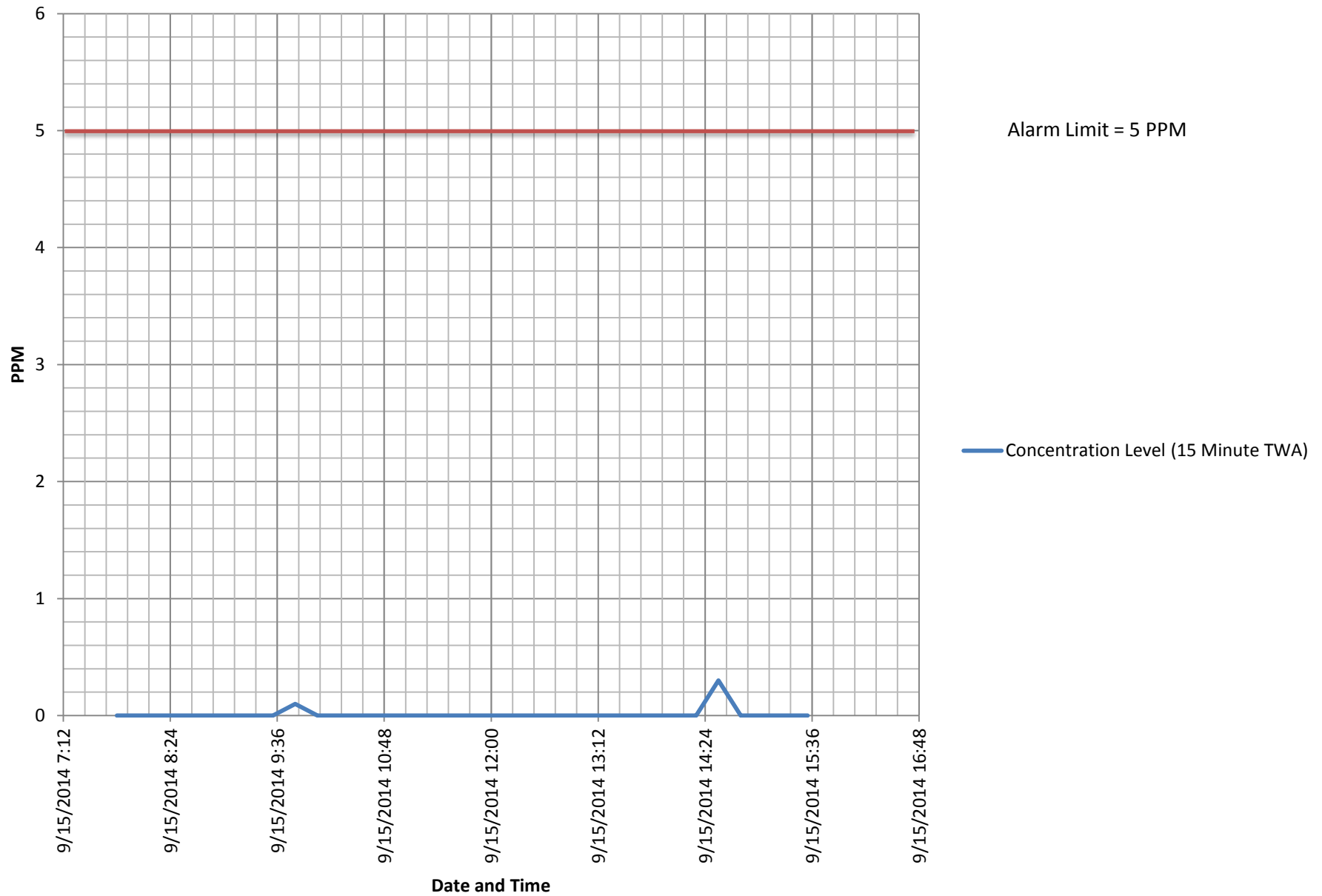
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Levels 9/15/14



Southwest VOC Monitoring Levels 9/15/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/16/14

Project Name/Location: 520 west 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Mostly Cloudy, 65°F, Humidity 84%, Visibility 5 mi (noaa.gov)

Wind Speed & Direction: Northeast 3 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 98.4 ppm and SW 99.4 ppm

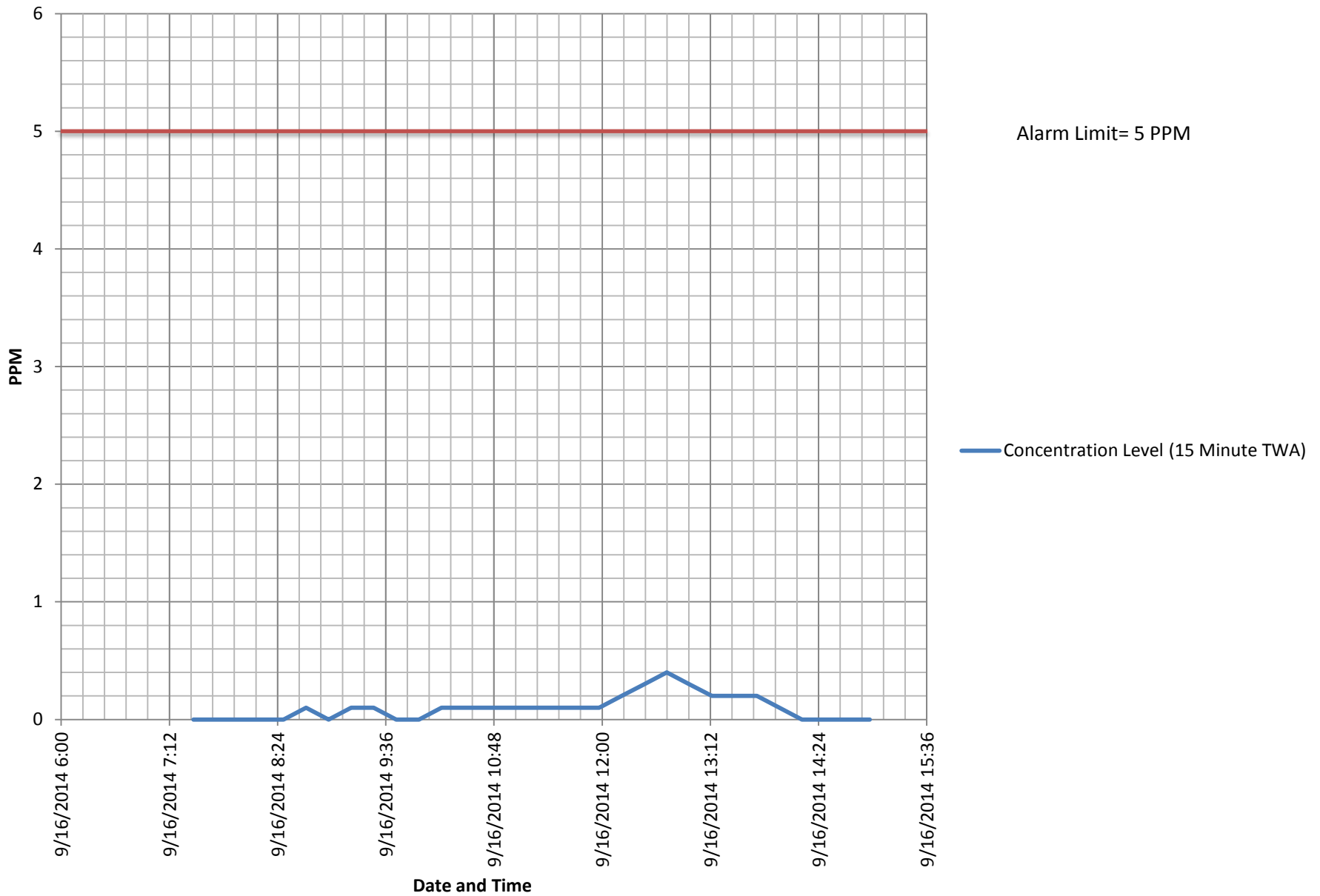
Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

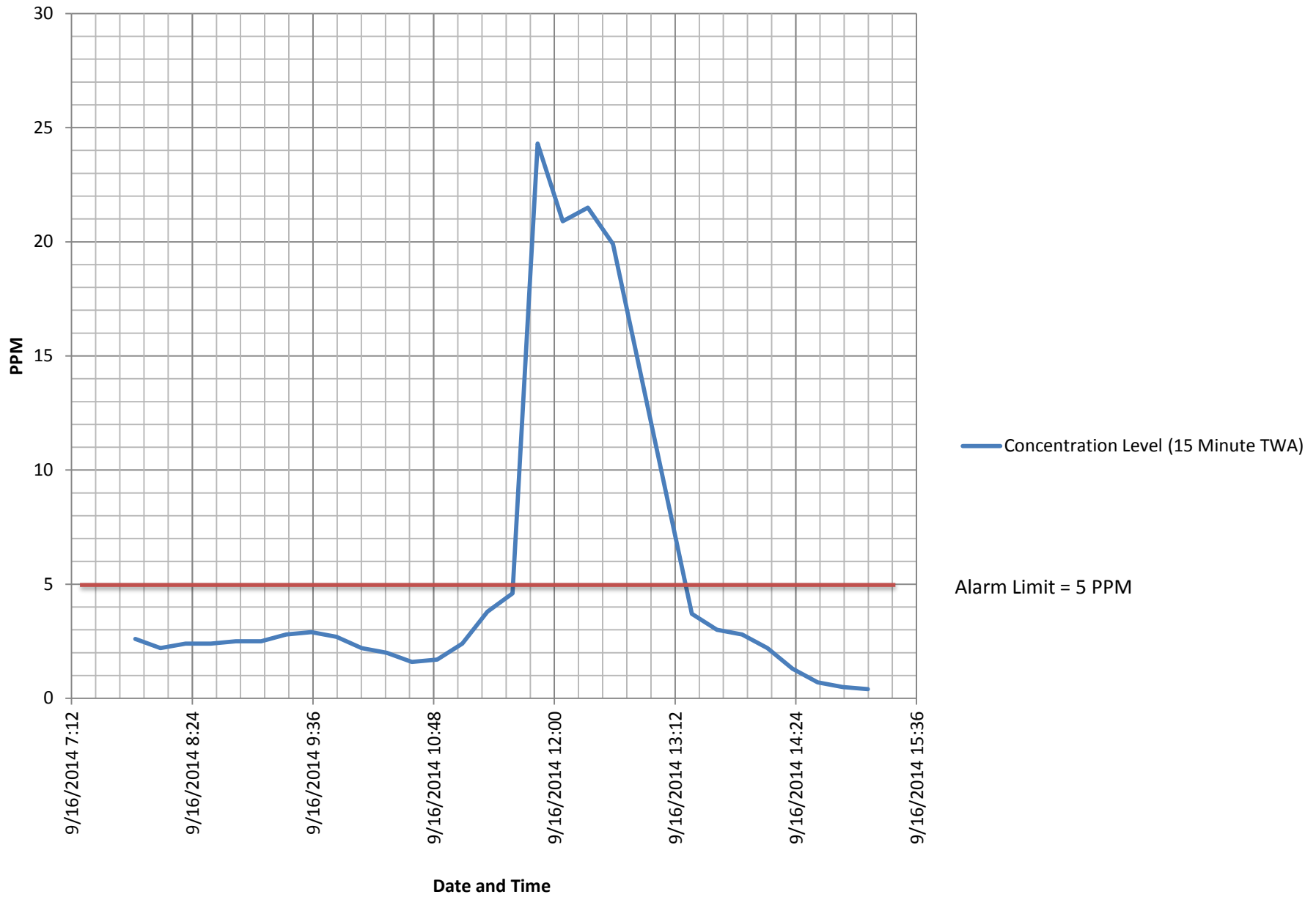
Time	Air Monitoring Location	Corrective Action	Notes/Comments
1250	Southwest	Welding set off alarm. Contractor used a fan while continuing welding. PID reading dropped to below action level.	

Notes/Comments:

Northeast VOC Monitoring Levels 9/16/14



Southwest VOC Monitoring Levels 9/16/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/17/14

Project Name/Location: 520 west 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Mark S. Rosa

Weather Conditions: @ 12:51 Fair, 70°F, Humidity 34%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: West 7 MPH @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner. Soil trucking of soil from 11C and 12C commences.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 102 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

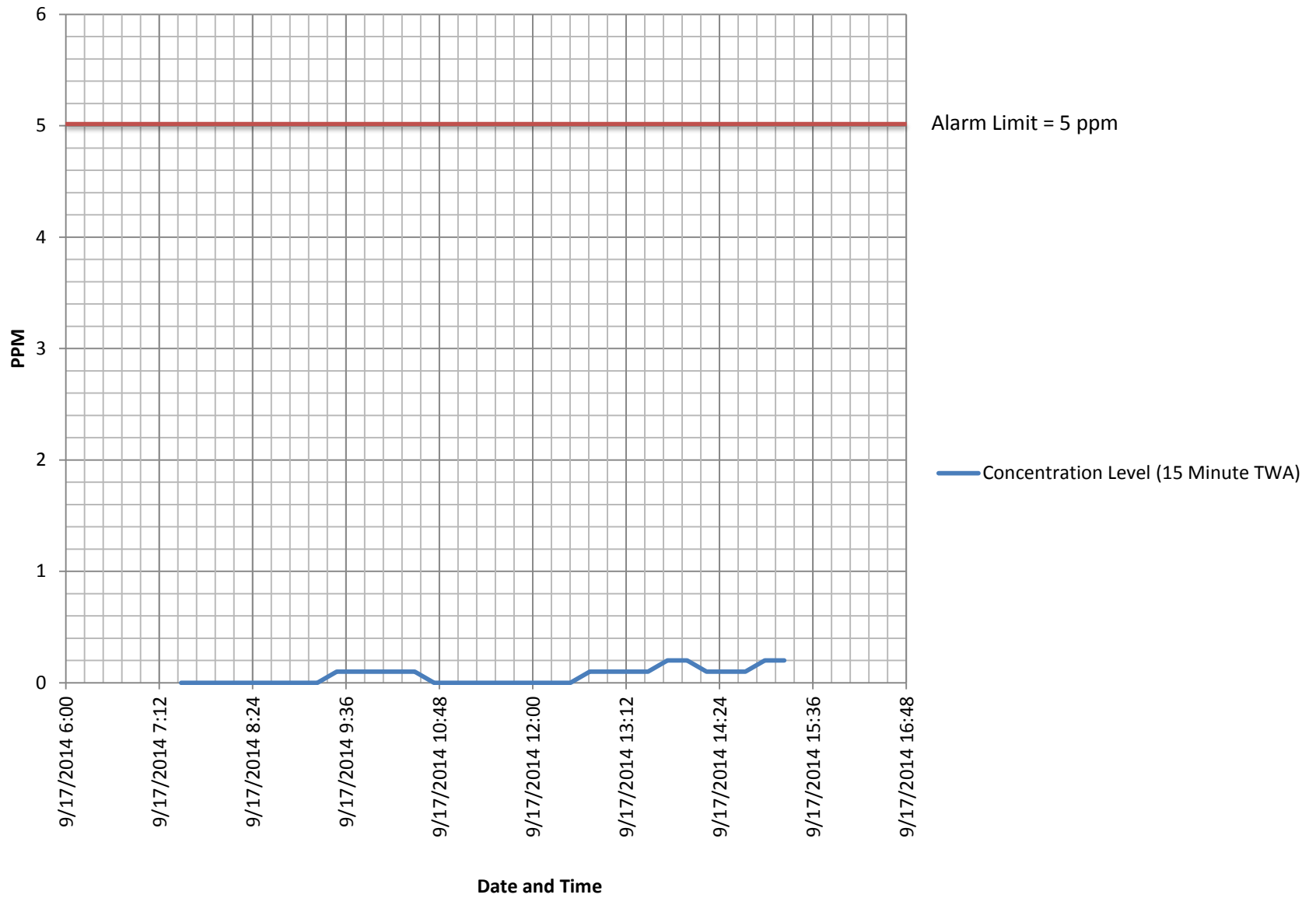
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

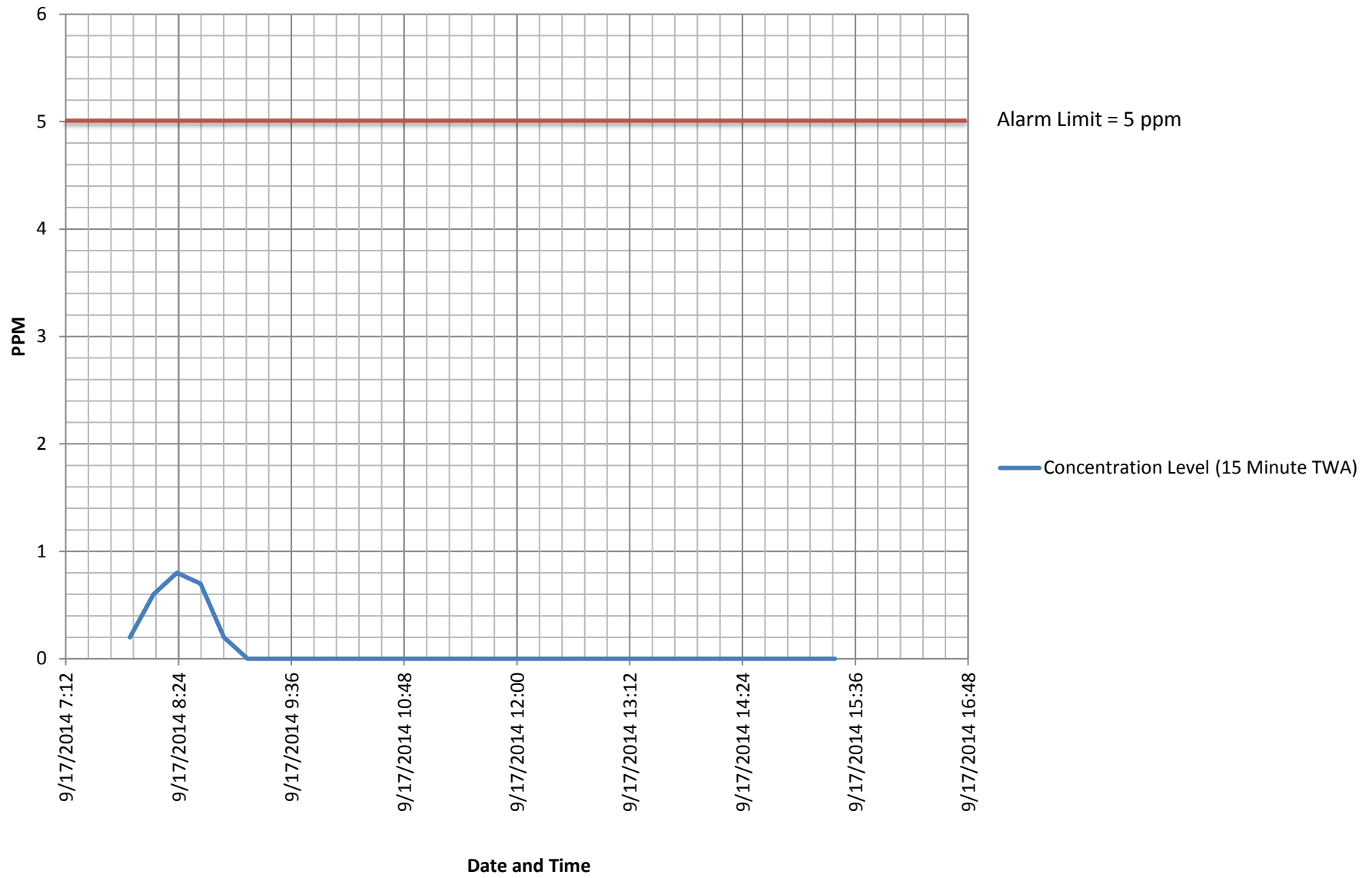
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Levels 9/17/14



Southwest VOC Monitoring Levels 9/17/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/18/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: James L'Esperance

Weather Conditions: @ 12:51 Fair, 73°F, Humidity 38%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner. Soil trucking of soil from areas 11C and 12C continues.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 99.0 ppm

Background Concentration Reading (Upwind): 0.0ppm

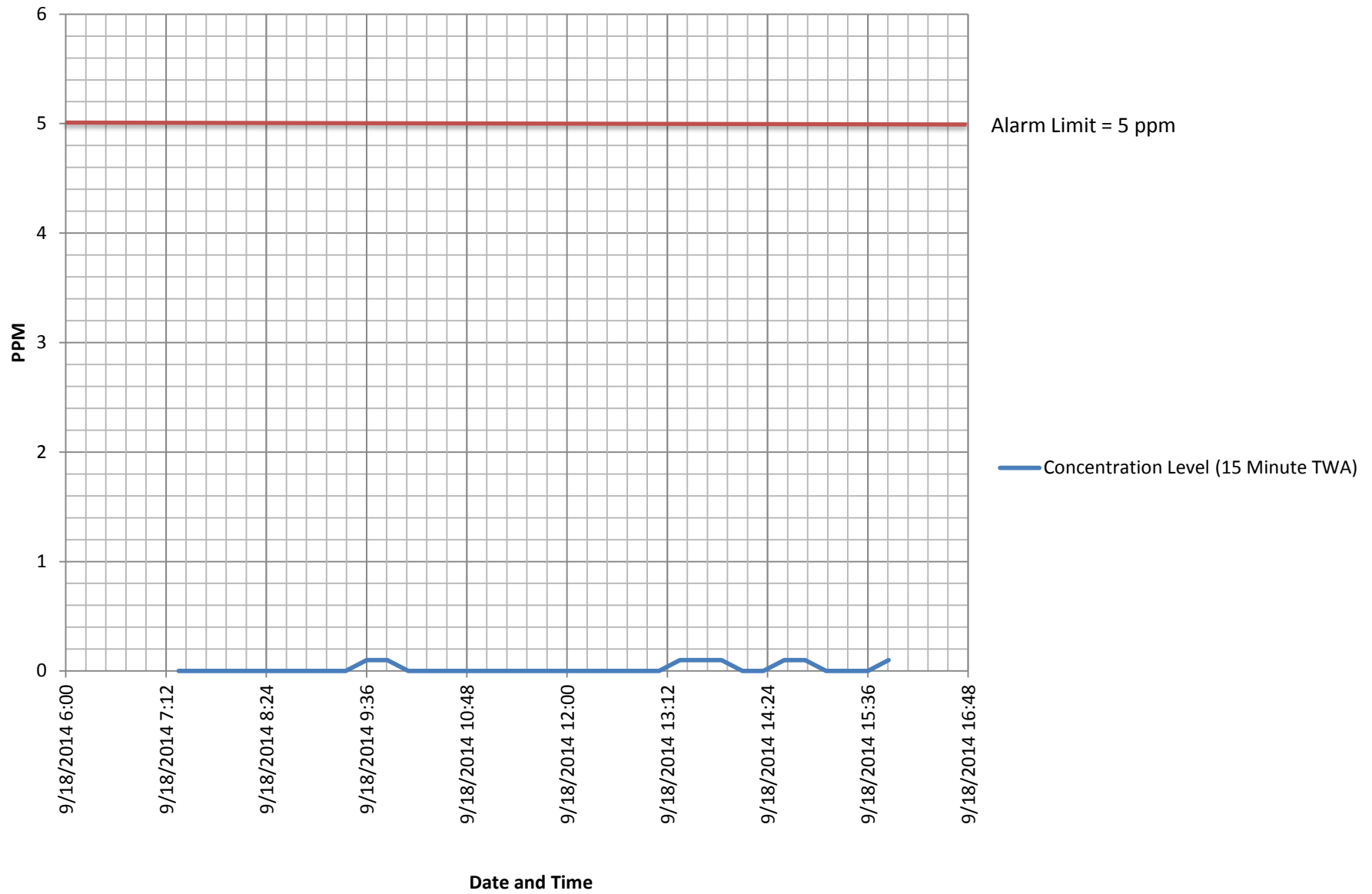
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

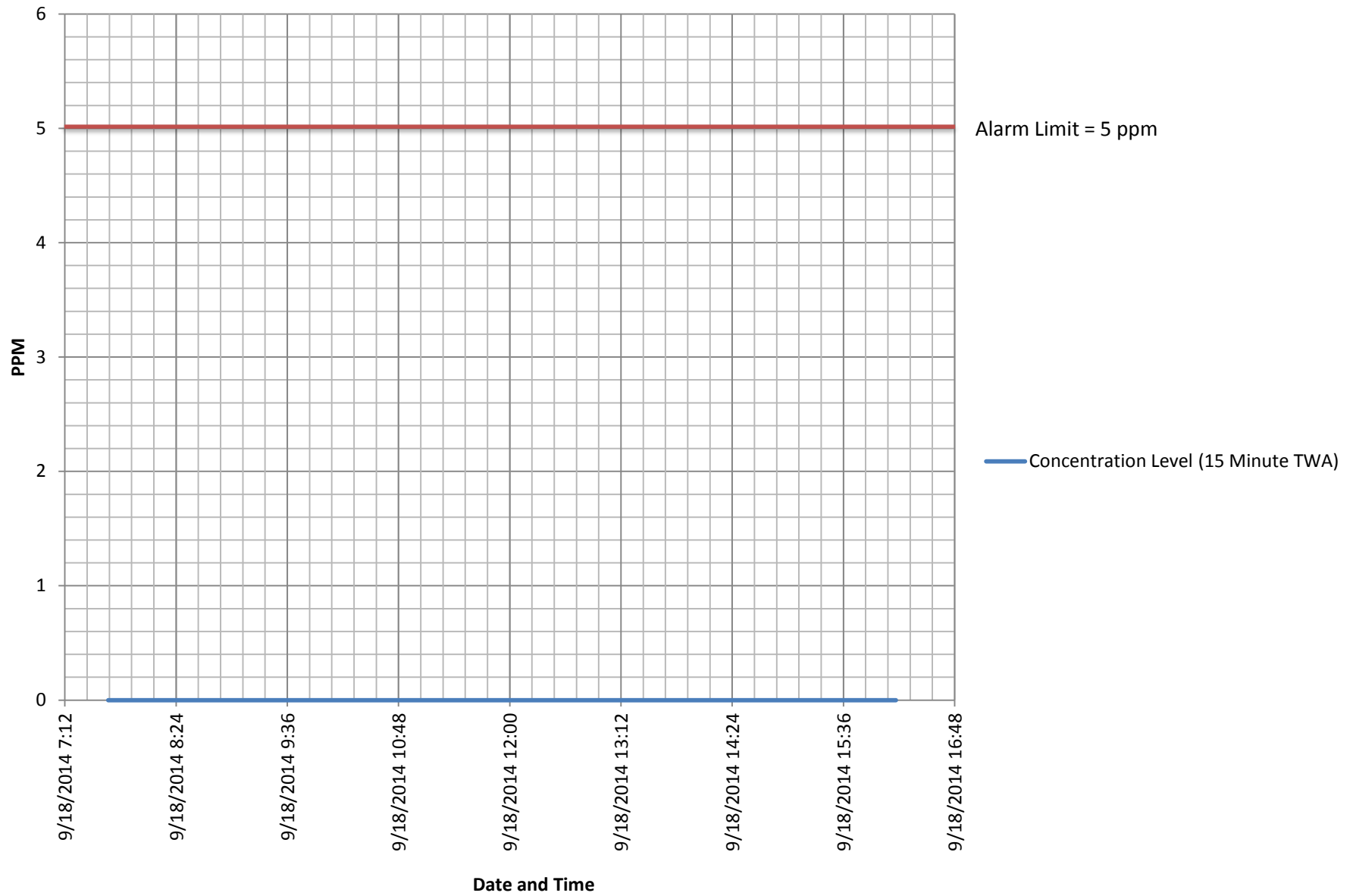
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Levels 9/18/14



Southwest VOC Monitoring Levels 9/18/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/19/14

Project Name/Location: 520 West 28th Street, New York, NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: James L'Esperance

Weather Conditions: @ 12:51 Clear, 63°F, Humidity 48%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: East 9 mph @12:51

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner. NYCC continued installing wall framing on east and south walls.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99.5 ppm and SW 101 ppm

Background Concentration Reading (Upwind): 0.0ppm

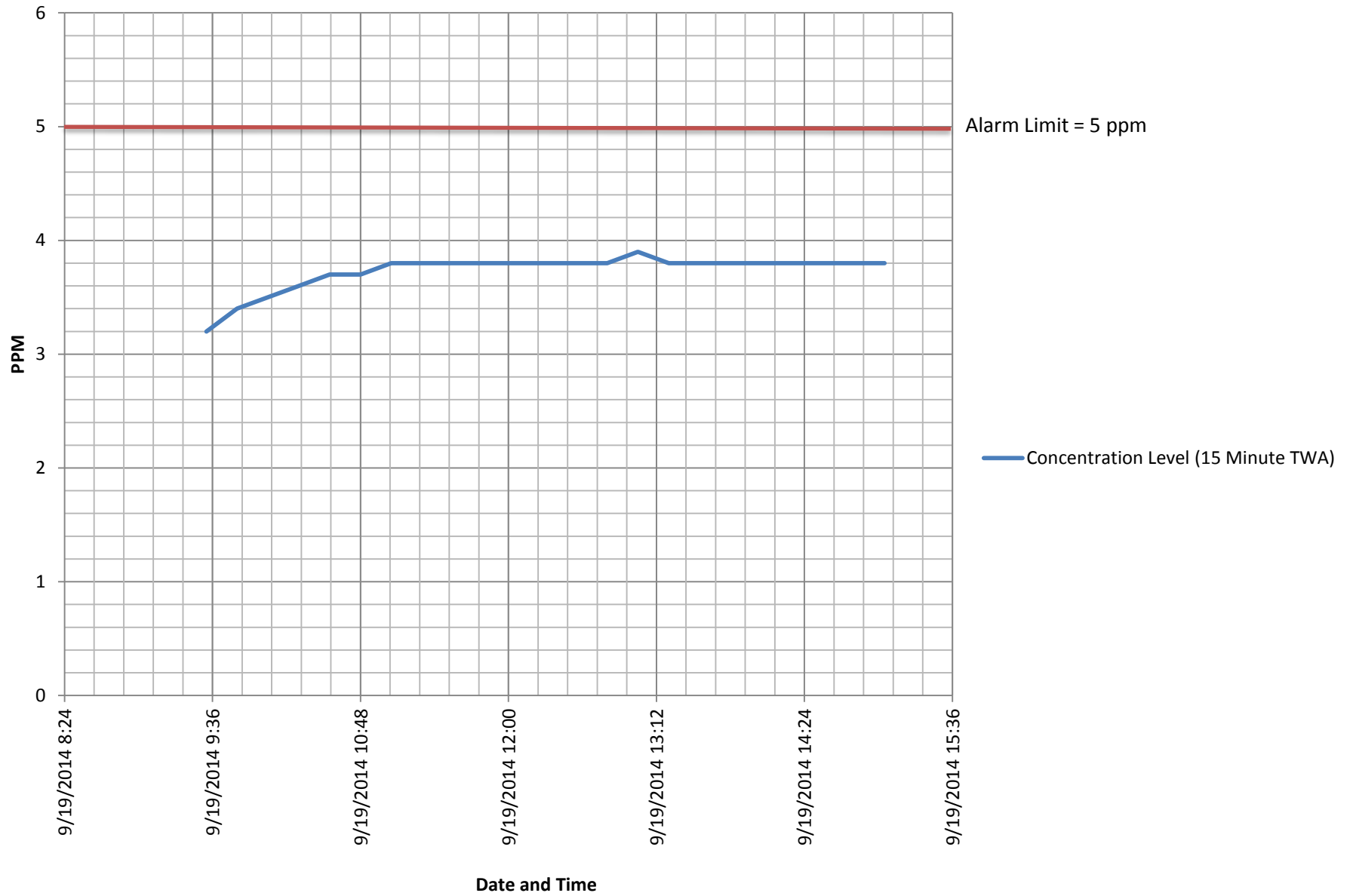
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

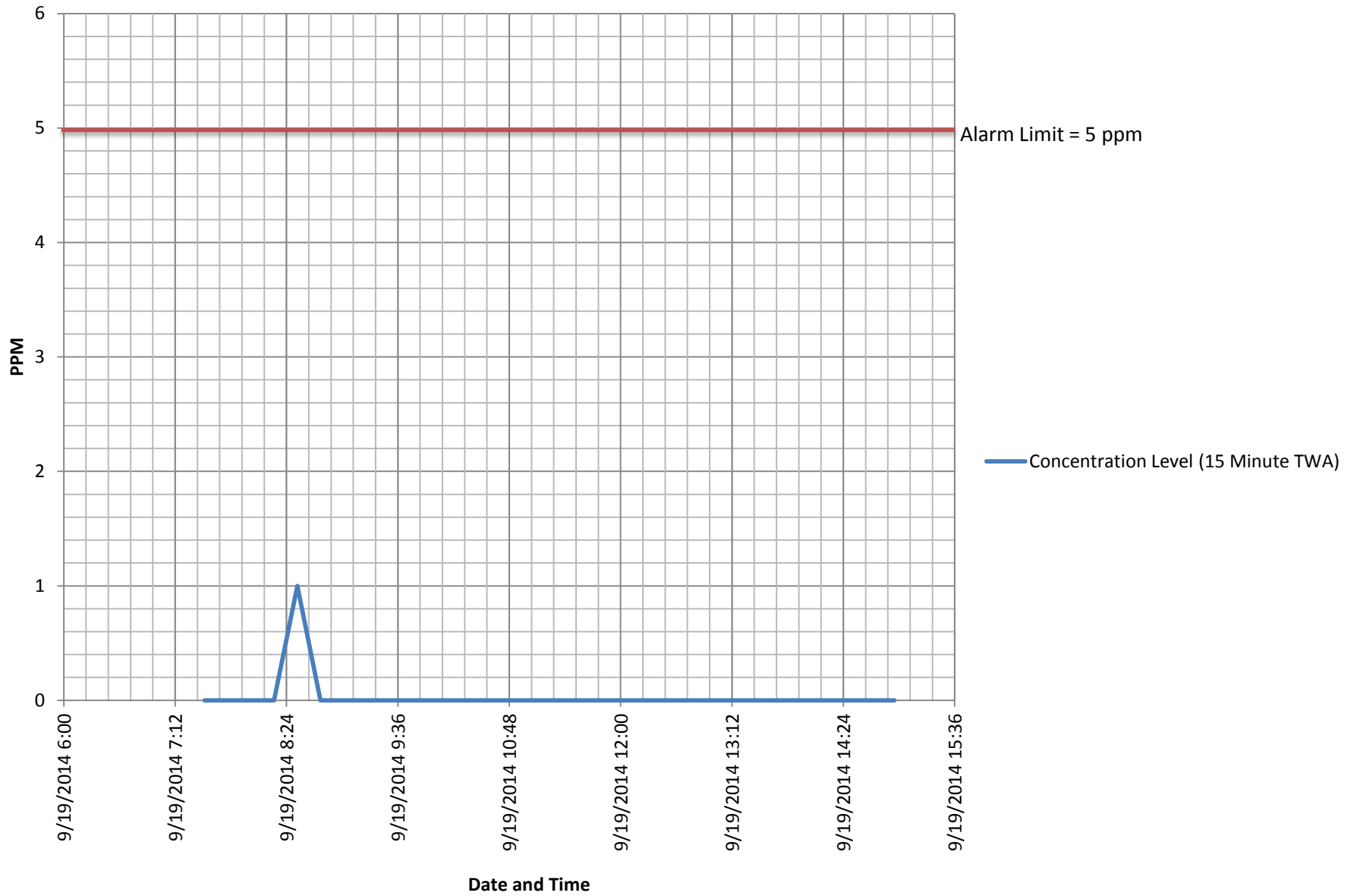
Notes/Comments:

No exceedances for this day.

Northeast VOC Monitoring Levels 9/19/14



Southwest VOC Monitoring Levels 9/19/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/22/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Kevin McCarty

Weather Conditions: Clear, 63°F, Humidity 55%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: West 7 mph

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner. NYCC continued installing wall framing on east and south walls in preparation for concrete.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 97 ppm and SW 98.1 ppm

Background Concentration Reading (Upwind): 0.0ppm

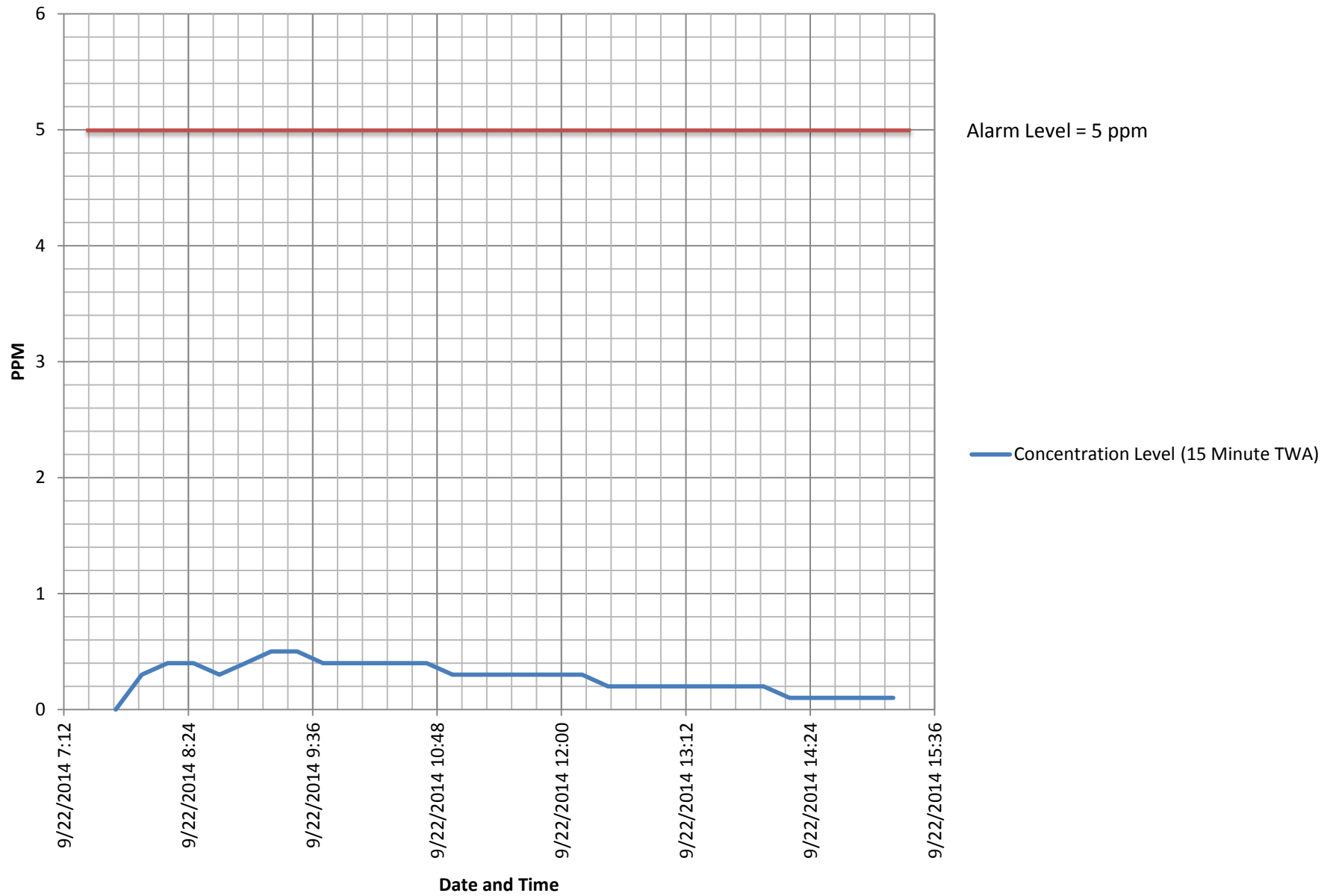
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

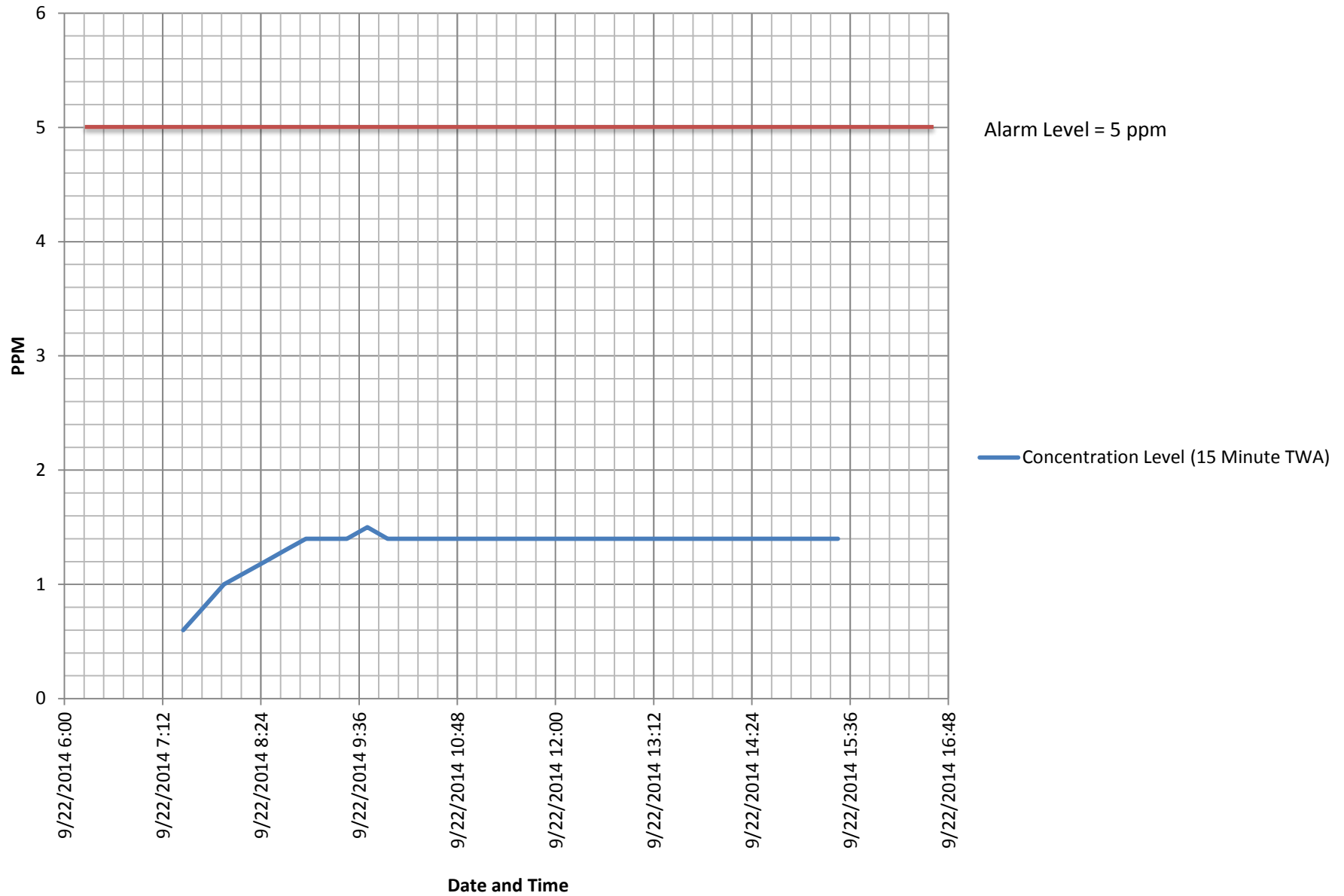
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 9/22/14



Southwest VOC Monitoring Levels 9/22/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/23/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Kevin McCarty

Weather Conditions: Clear, 64°F, Humidity 50%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: South 1.8 mph

Site Work Activities: NYCC continue to install foundational and support of excavation (SOE) elements within and at the perimeter of the excavation. Excavator chipping on NW corner. NYCC continued installing wall framing on east and south walls in preparation for concrete.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 97.5 ppm and SW 97.2 ppm

Background Concentration Reading (Upwind): 0.0ppm

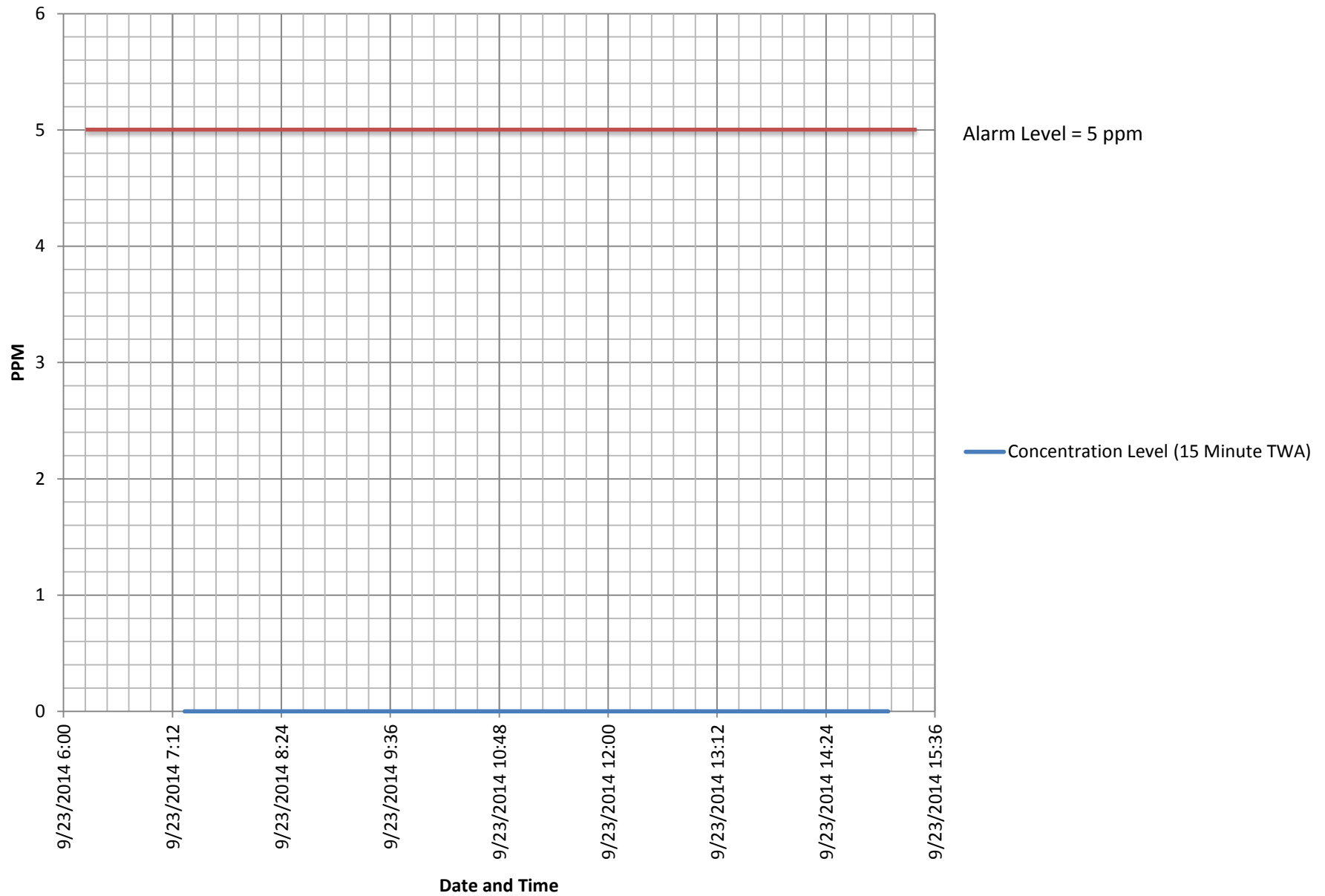
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

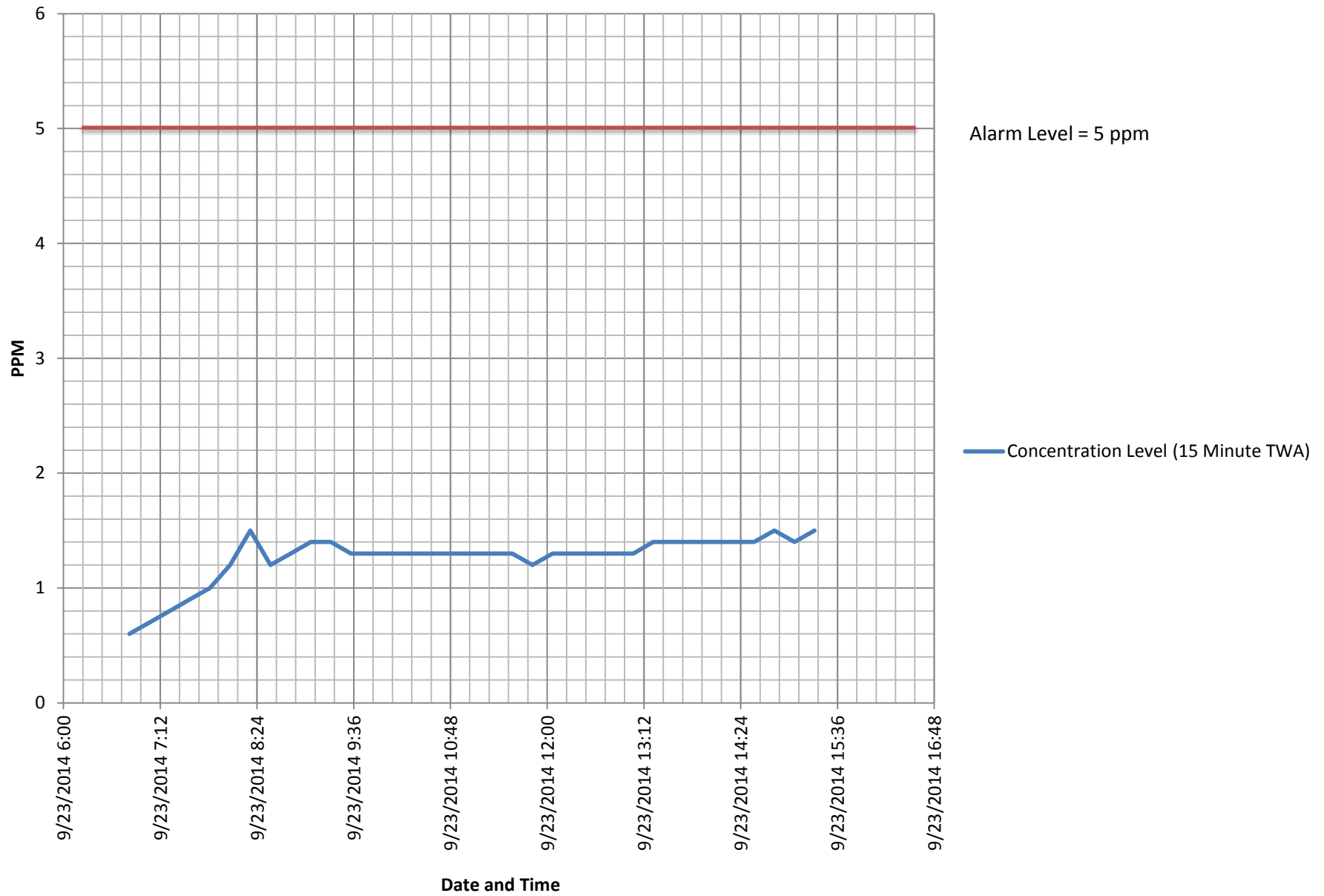
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 9/23/14



Southwest VOC Monitoring Levels 9/23/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/24/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Alana Carroll

Weather Conditions: Clear, 65°F, Humidity 65%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 6 mph from the northeast

Site Work Activities: NYCC continue to install foundational elements within the excavation.
Excavator chopping bedrock in NW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99.3 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

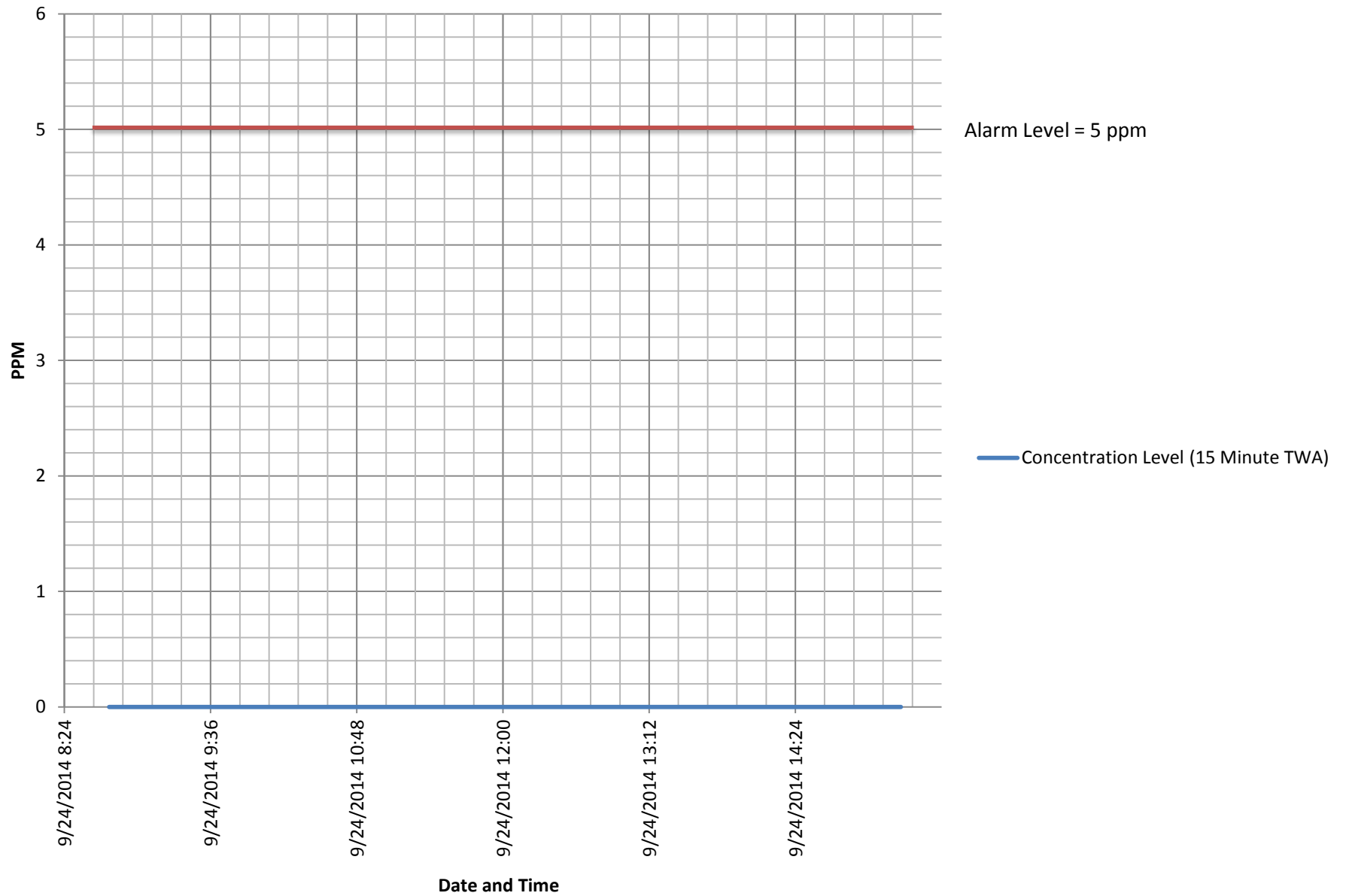
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

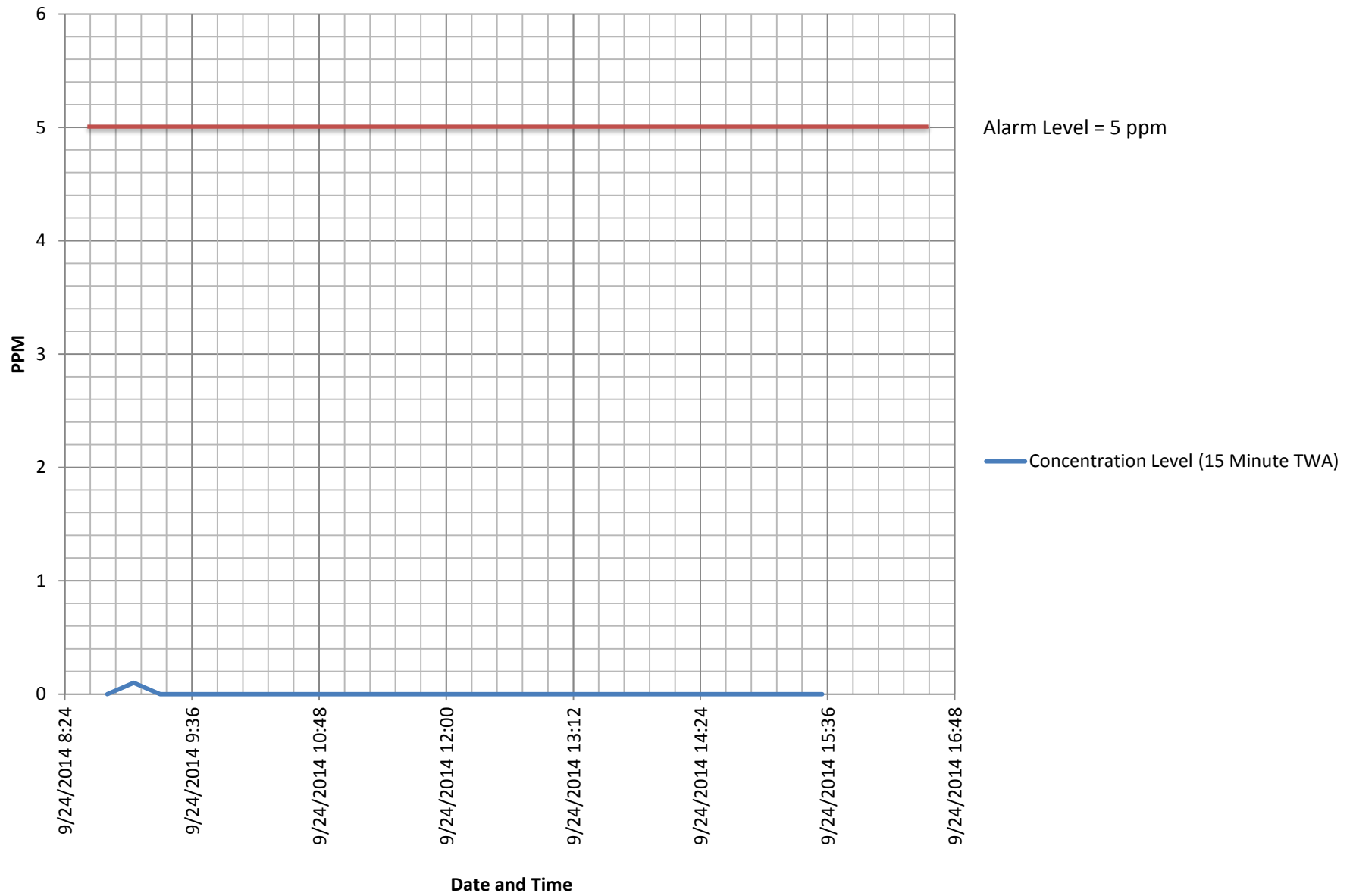
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 9/24/14



Southwest VOC Monitoring Levels 9/24/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/25/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Alana Carroll

Weather Conditions: Clear, 61°F, Humidity 75%, Visibility 1 mi (noaa.gov); Rain throughout the day.

Wind Speed & Direction: 8 mph from the east

NYCC continue to install foundational elements within the excavation.

Site Work Activities: Excavator chopping bedrock in NW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99.3 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

Due to heavy rains throughout the day no CAMP monitoring was necessary this day. No visual excursions were noted on this day.

Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/26/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Alana Carroll

Weather Conditions: Clear, 68°F, Humidity 59%, Visibility 1 mi (noaa.gov); Rain throughout the day.

Wind Speed & Direction: 4 mph from the northeast

NYCC continue to install foundational elements within the excavation.

Site Work Activities: Excavator chopping bedrock in NW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99.3 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day. However, due to a meter malfunction no data was logged at either station for this day.

Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/29/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Fair, 78°F, Humidity 45%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm

Site Work Activities: NYCC continue to install foundational elements within the excavation.
Excavator chopping bedrock at SW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 96 ppm and SW 99 ppm

Background Concentration Reading (Upwind): 0.0ppm

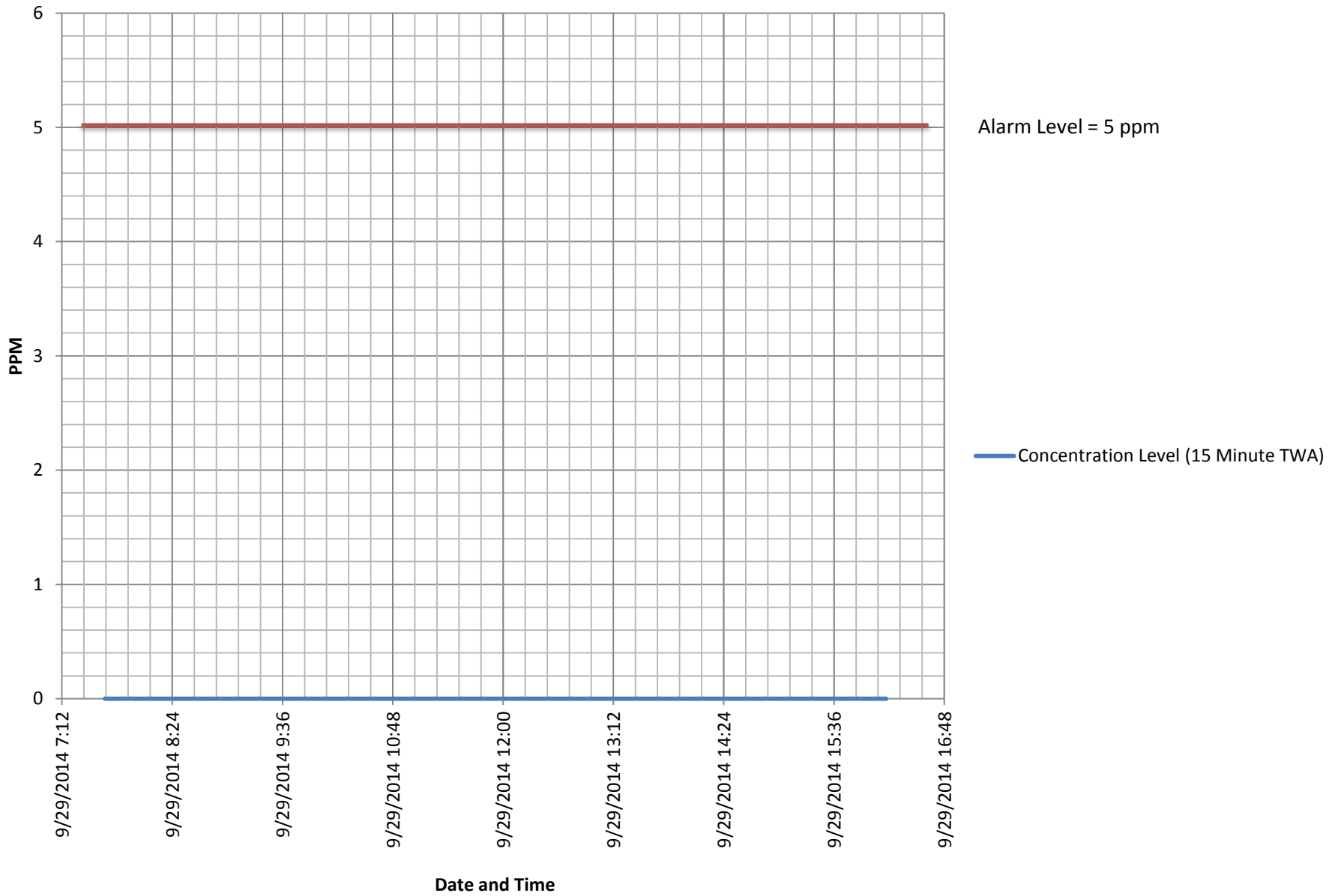
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

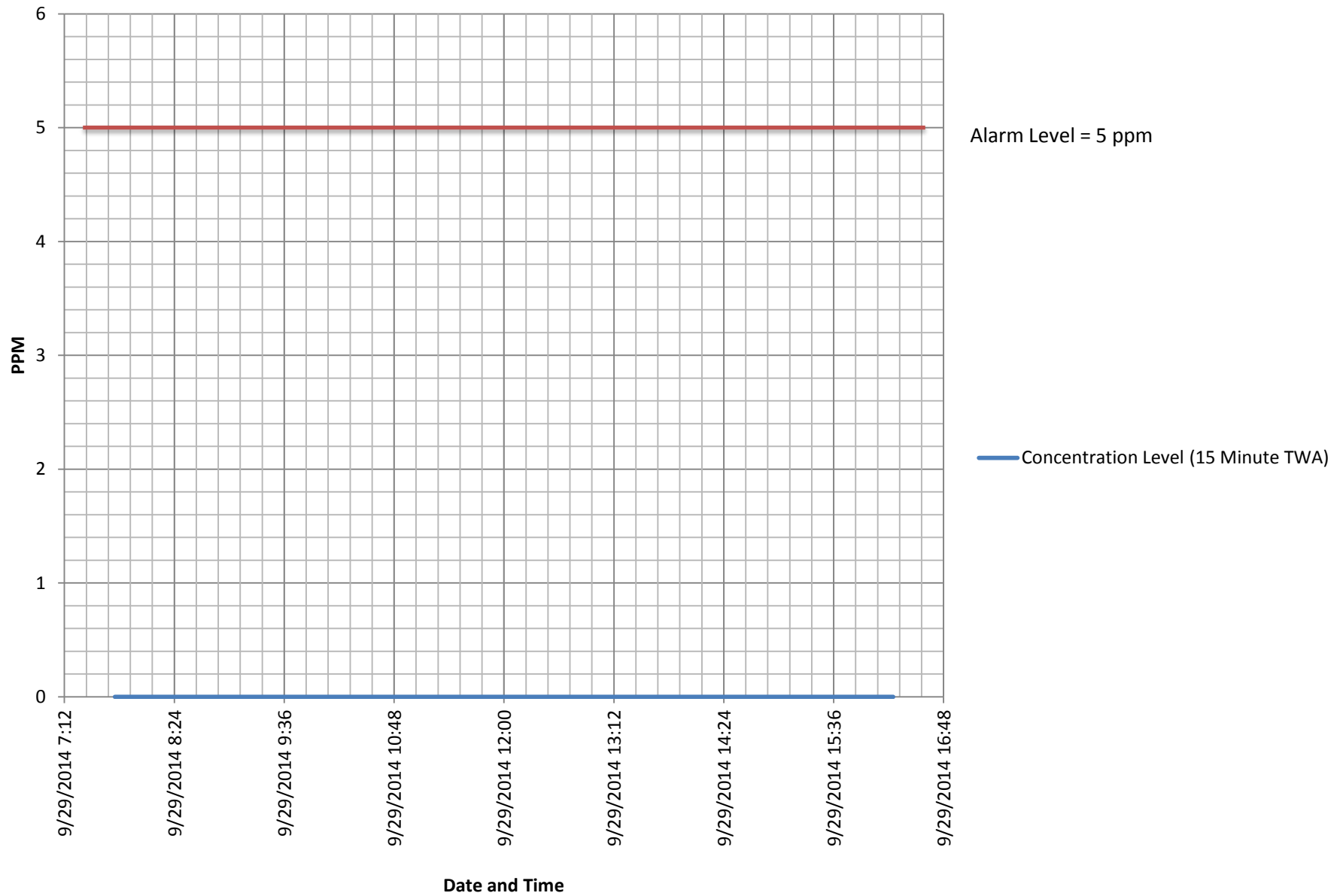
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 9/29/14



Southwest VOC Monitoring Levels 9/29/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 9/30/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Overcast, 68°F, Humidity 73%, Visibility 9 mi (noaa.gov)

Wind Speed & Direction: 5 MPH Variable

Site Work Activities: NYCC continue to install foundational elements within the excavation.
Excavator chopping bedrock at SW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 98 ppm

Background Concentration Reading (Upwind): 0.0ppm

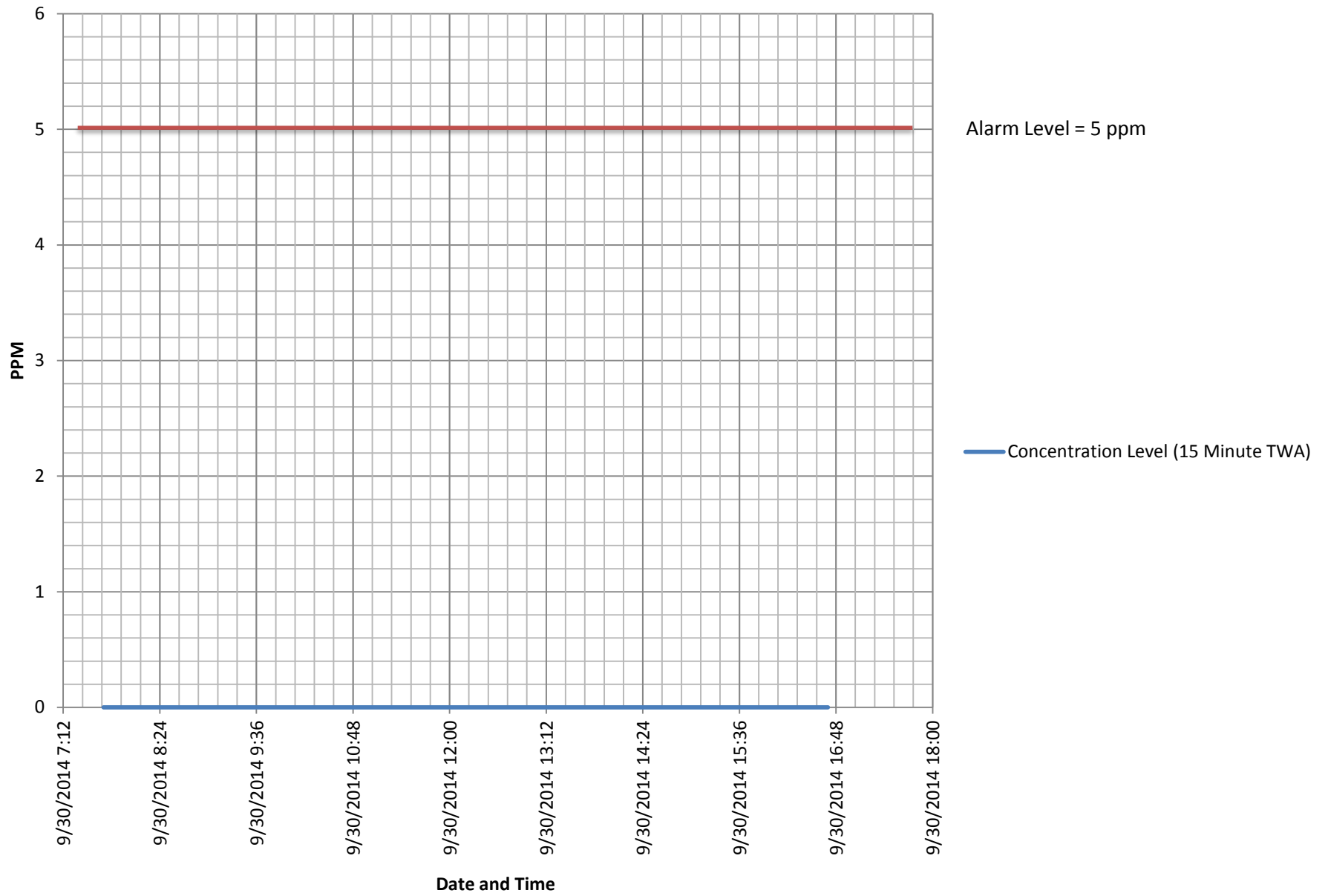
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

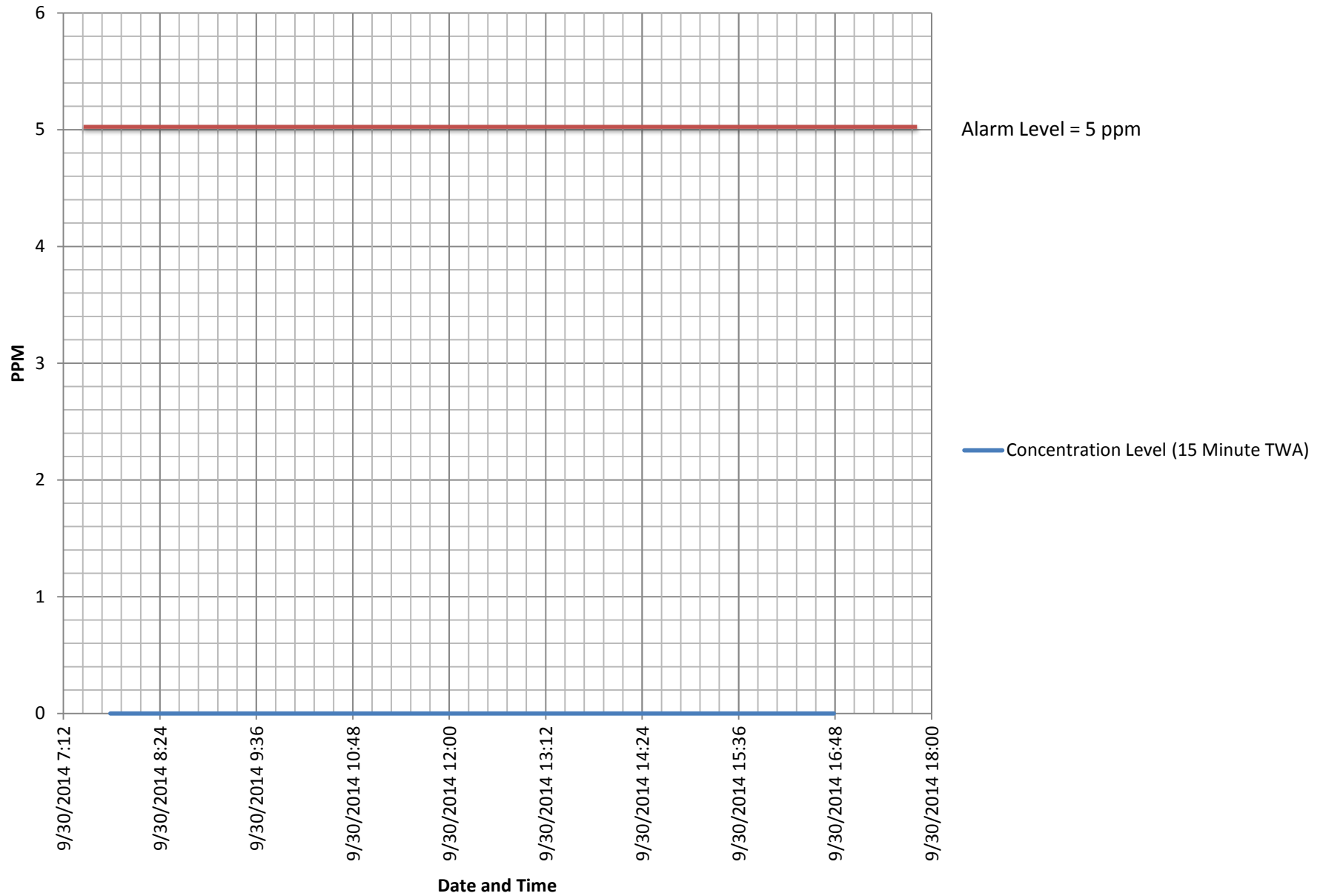
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 9/30/14



Southwest VOC Monitoring Levels 9/30/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/1/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Overcast, 63°F, Humidity 84%, Visibility 7 mi (noaa.gov)

Wind Speed & Direction: 6 MPH Variable

Site Work Activities: NYCC continue to install foundational elements within the excavation.
Excavator chopping bedrock at SW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

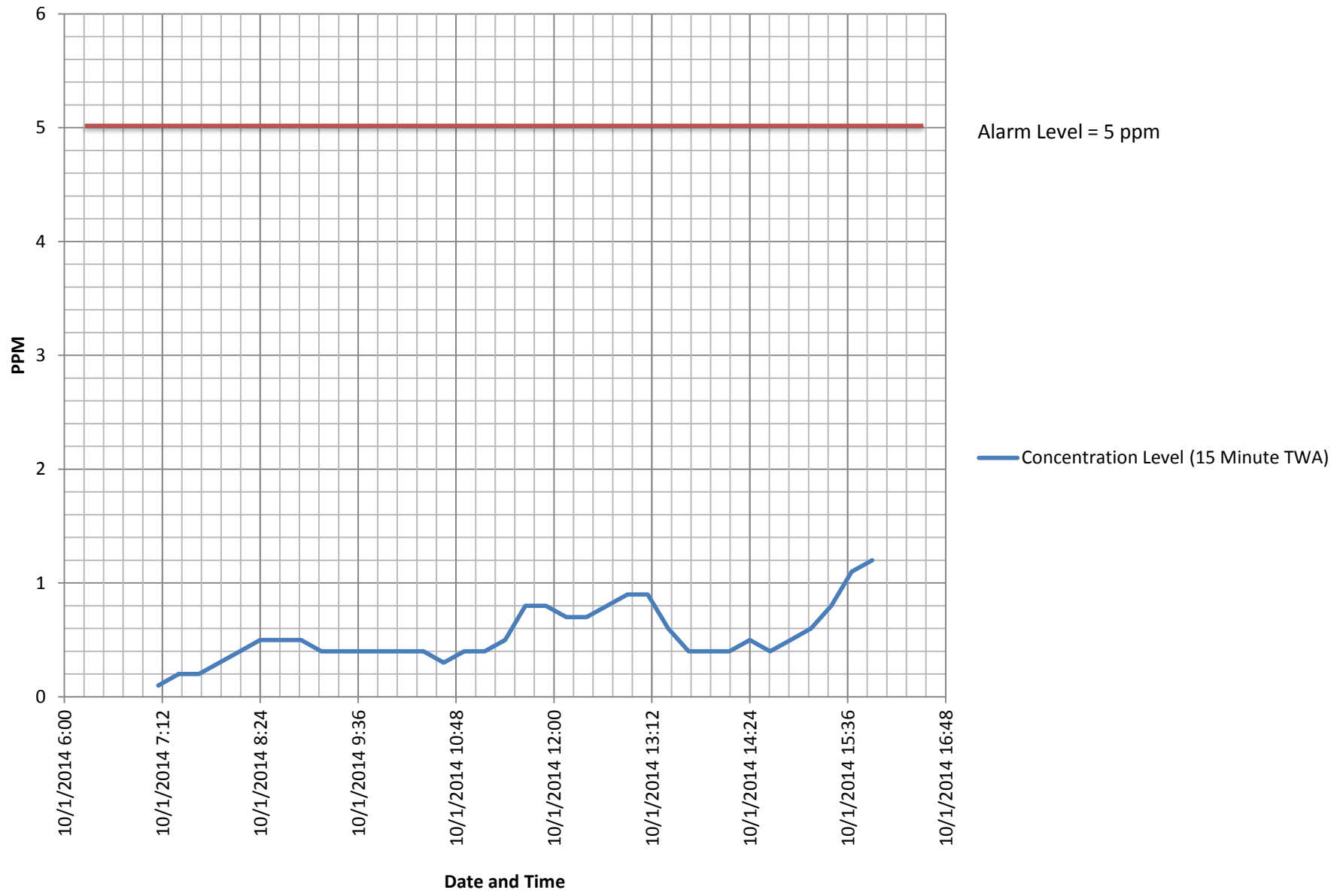
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

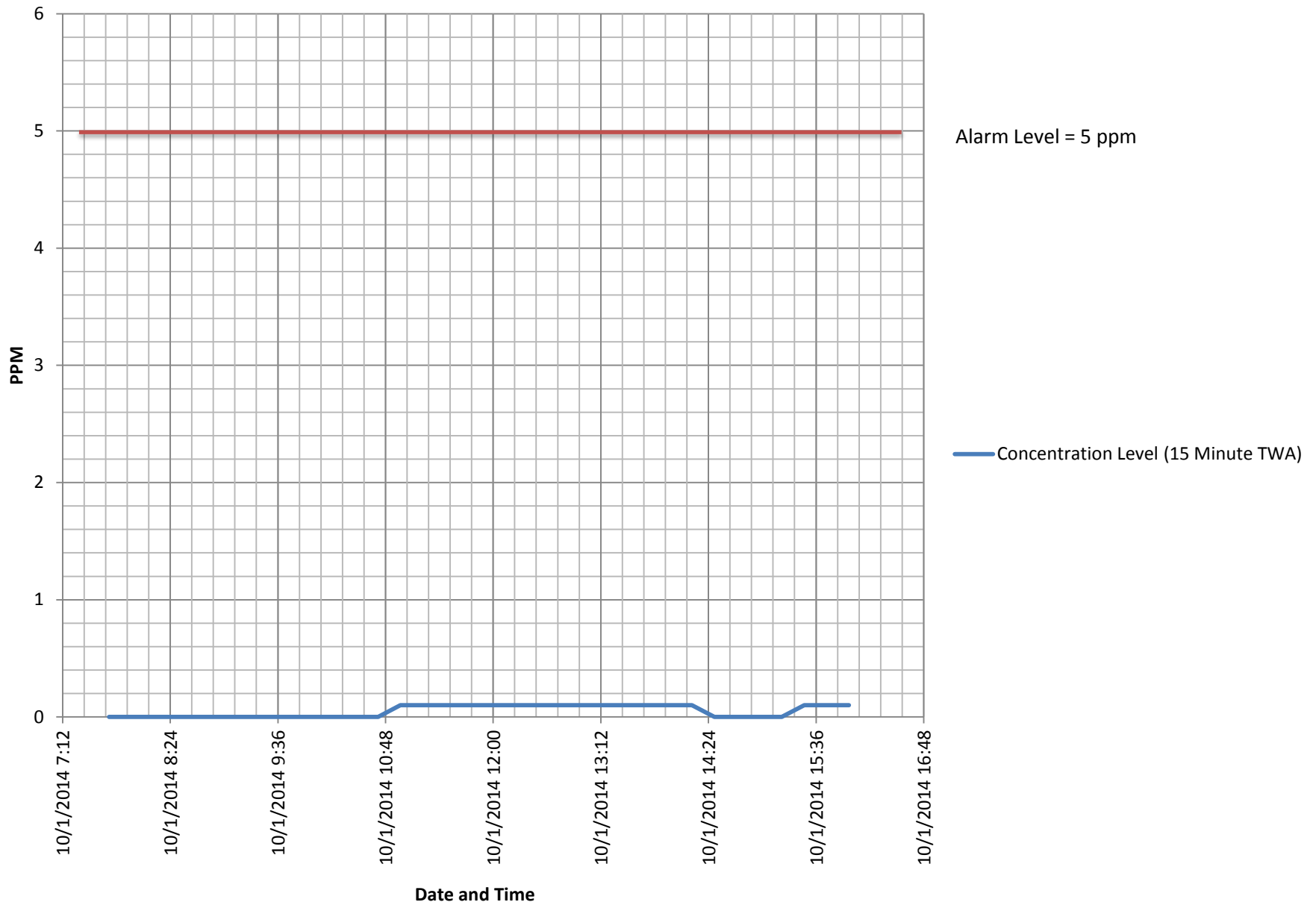
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 10/1/14



Southwest VOC Monitoring Levels 10/1/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/2/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Overcast, 66°F, Humidity 63%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 10 MPH Variable

Site Work Activities: NYCC continue to install foundational elements within the excavation.
Excavator chopping bedrock at SW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 102 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

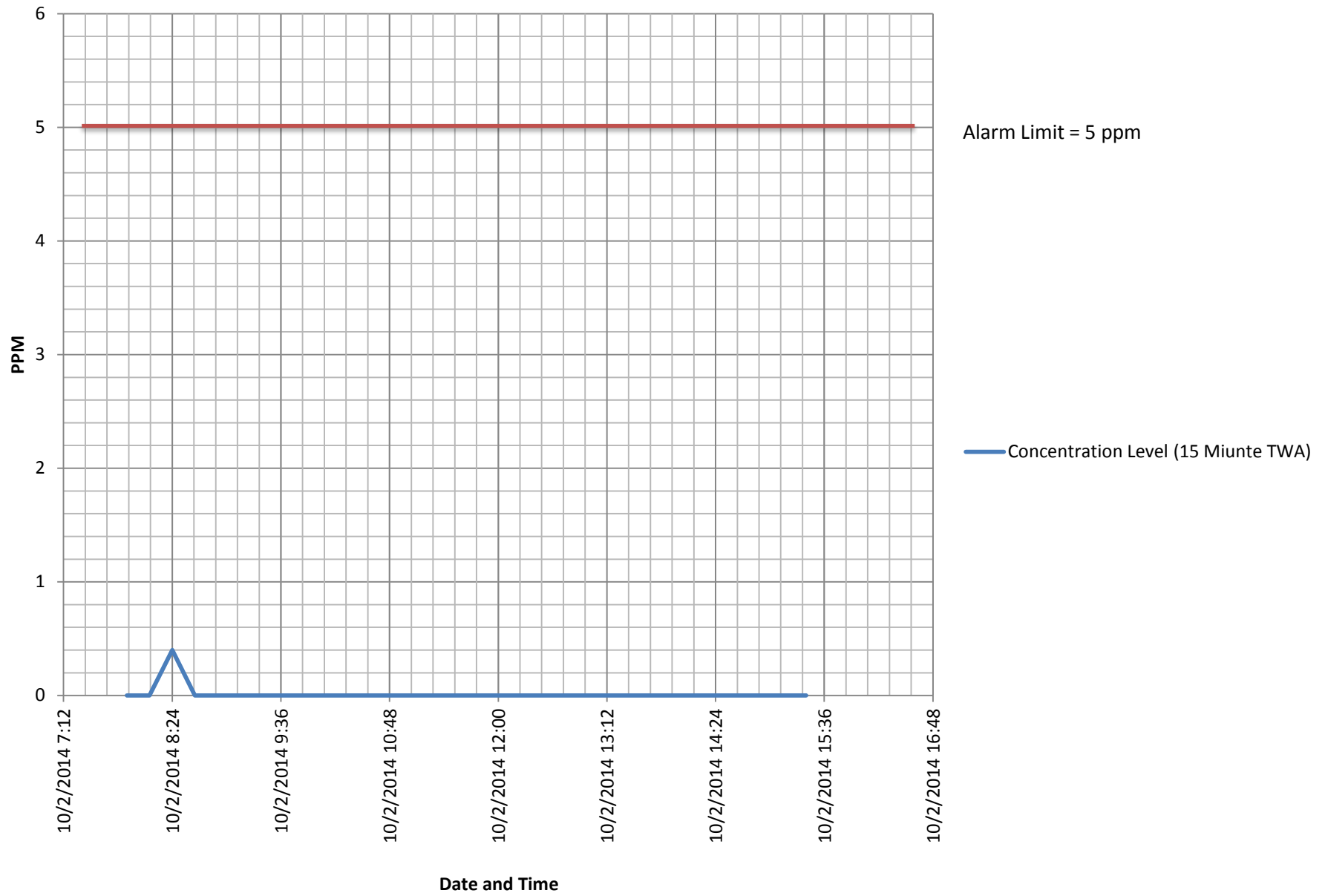
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

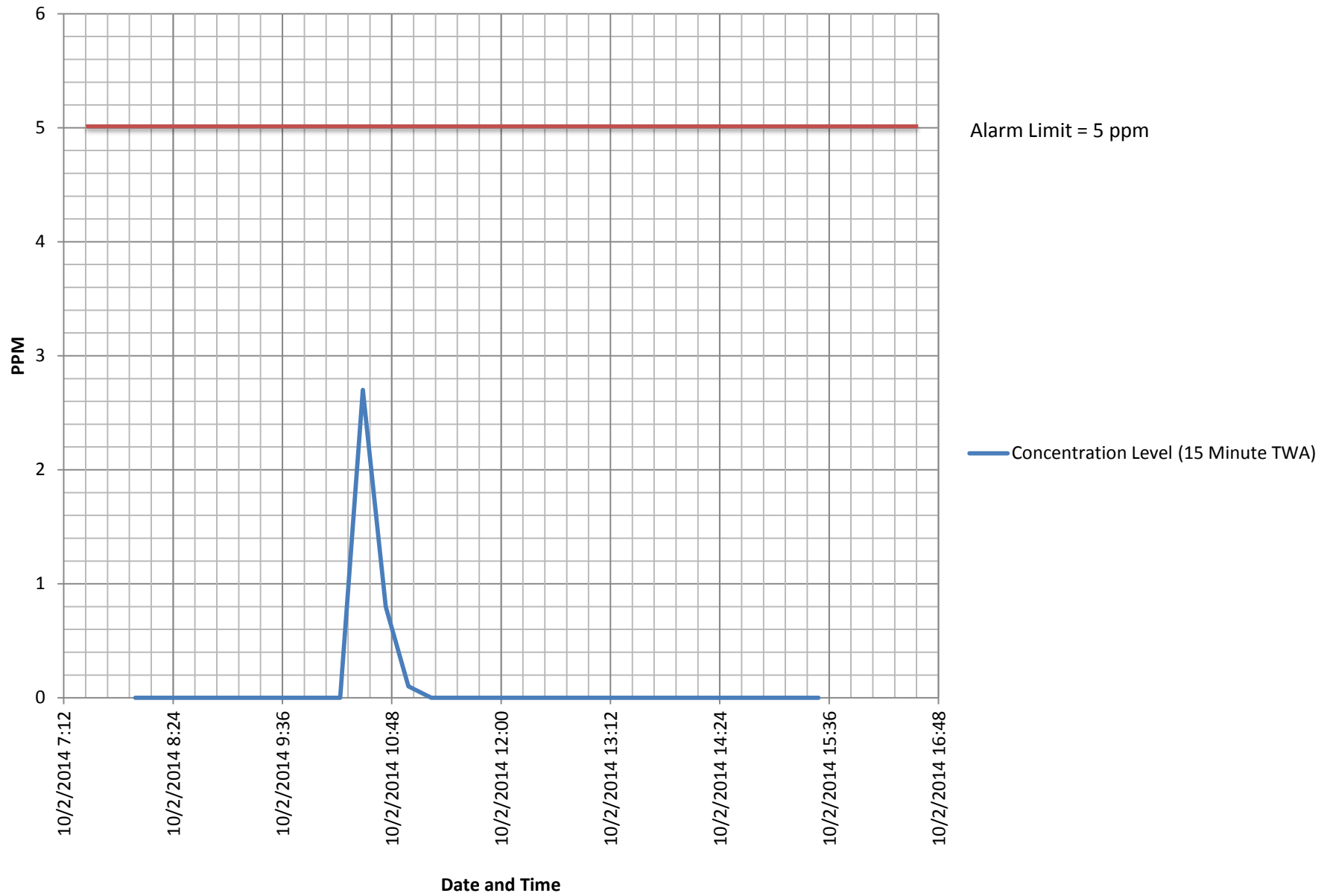
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 10/2/14



Southwest VOC Monitoring Levels 10/2/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/3/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Fair, 68°F, Humidity 44%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 3 MPH Variable

Site Work Activities: NYCC continue to install foundational elements within the excavation.
Excavator chopping bedrock at SW corner. NYCC continued installing forms in preparation for concrete.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 101 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

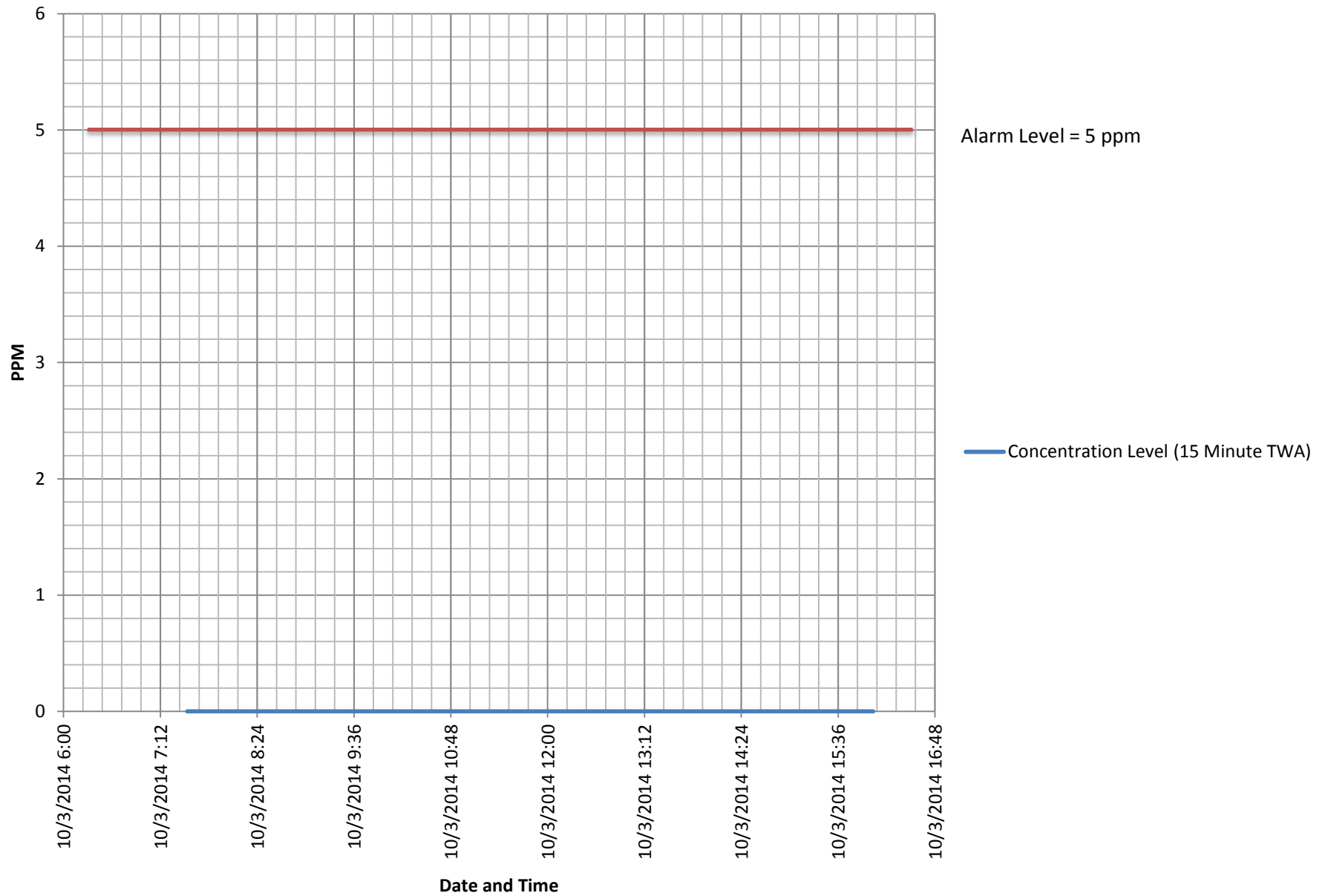
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

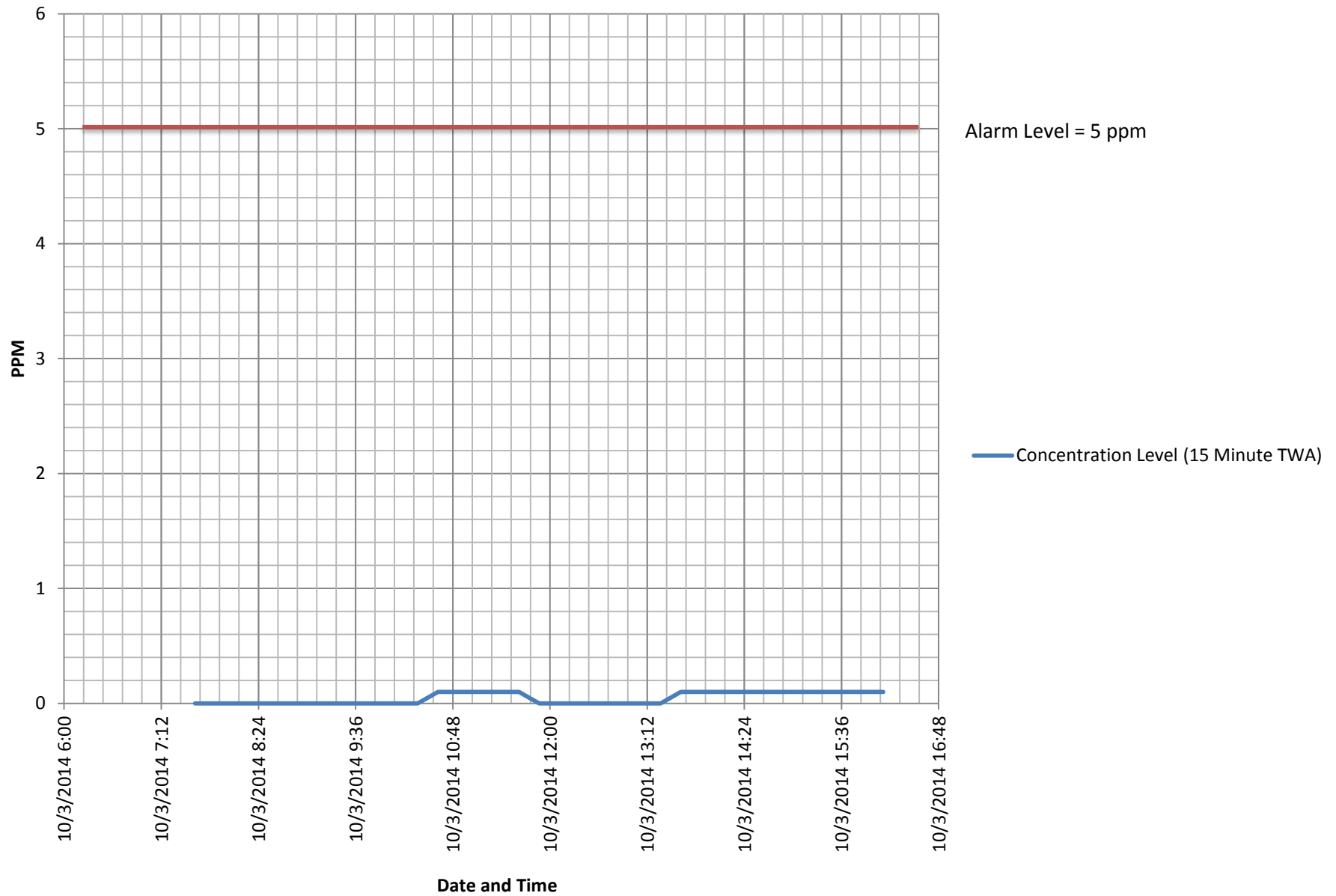
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 10/3/14



Southwest VOC Monitoring Levels 10/3/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/6/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Fair, 68°F, Humidity 42%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 9 MPH from the South (gusts at 17 MPH)

Site Work Activities: NYCC continue to install foundational elements within the excavation.
Excavator chopping bedrock at SW corner. NYCC poured concrete into forms.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 98 ppm and SW 99 ppm

Background Concentration Reading (Upwind): 0.0ppm

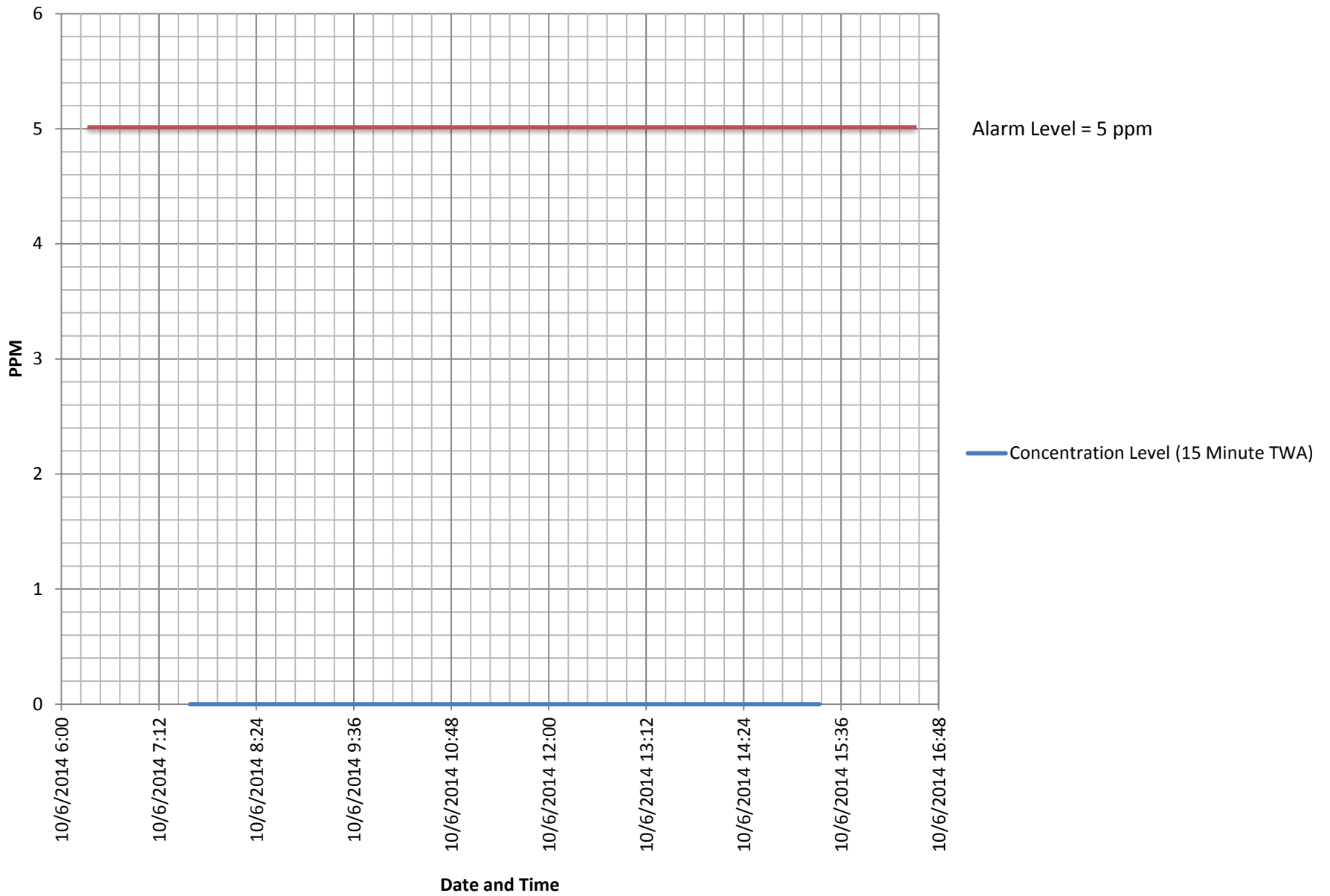
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

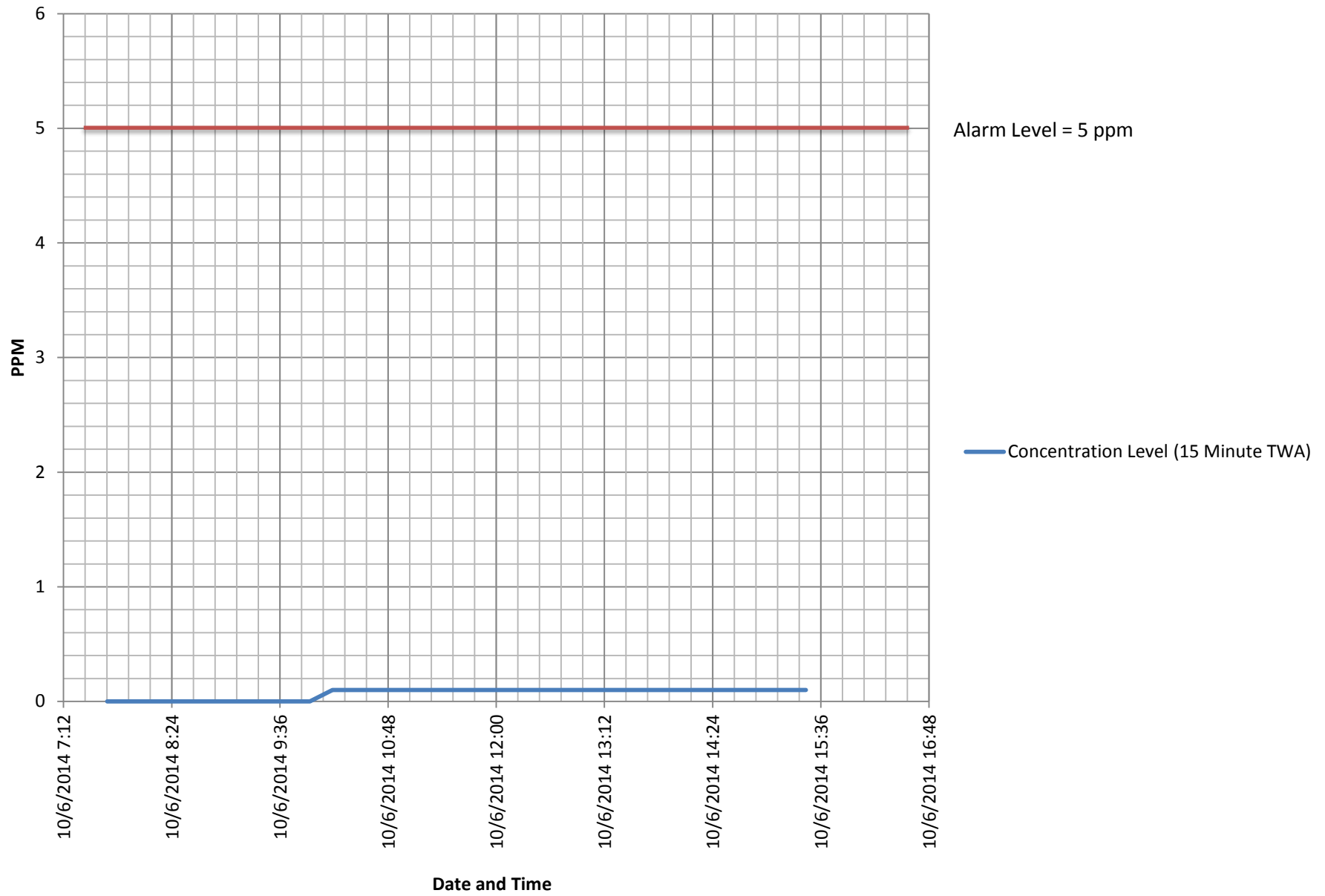
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 10/6/14



Southwest VOC Monitoring Levels 10/6/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/7/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Fair, 69°F, Humidity 55%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 6 MPH Variable

Site Work Activities: NYCC continue to install foundational elements within the excavation.
Excavator chopping bedrock at SW corner. NYCC poured a concrete mat at the center of the site.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

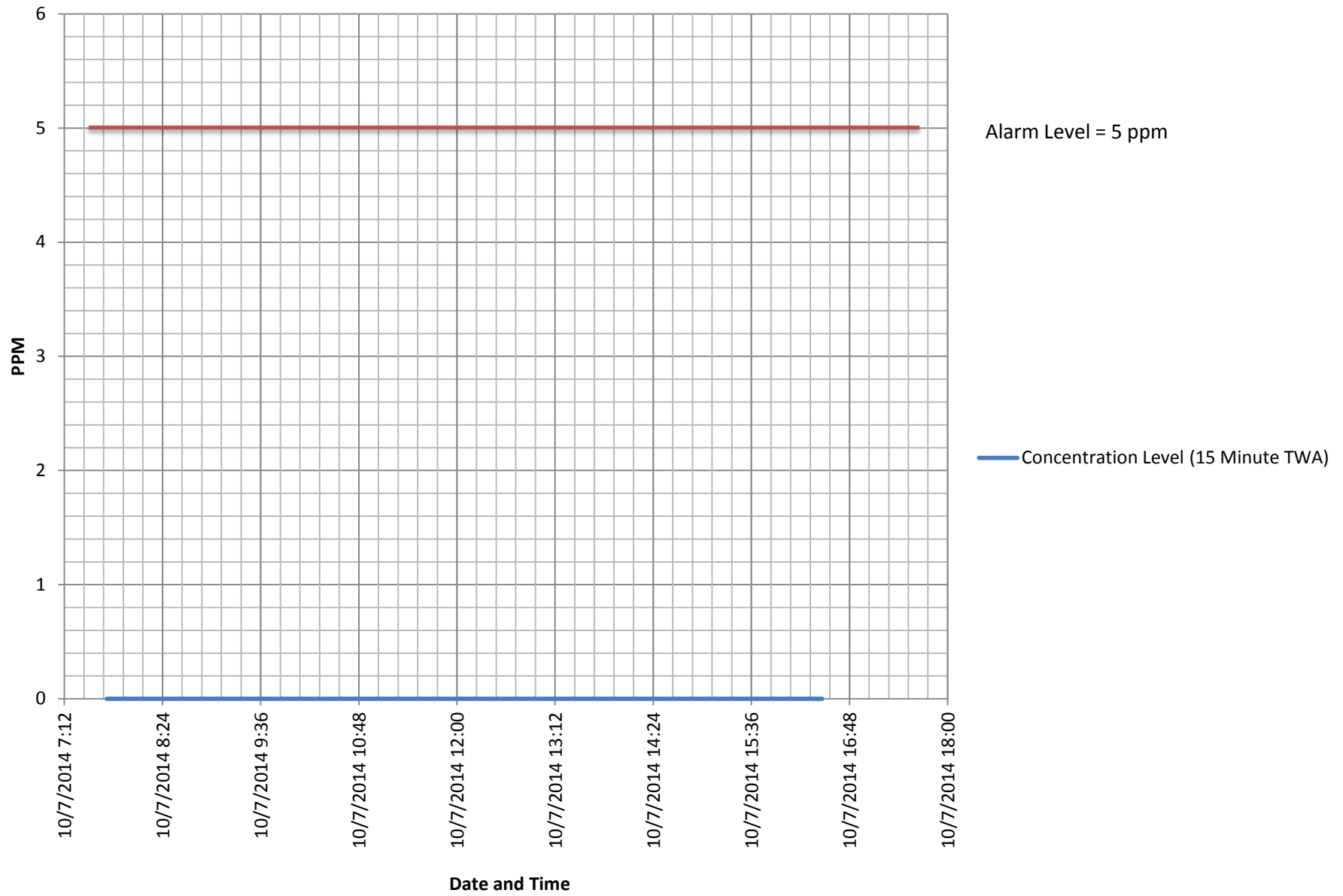
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

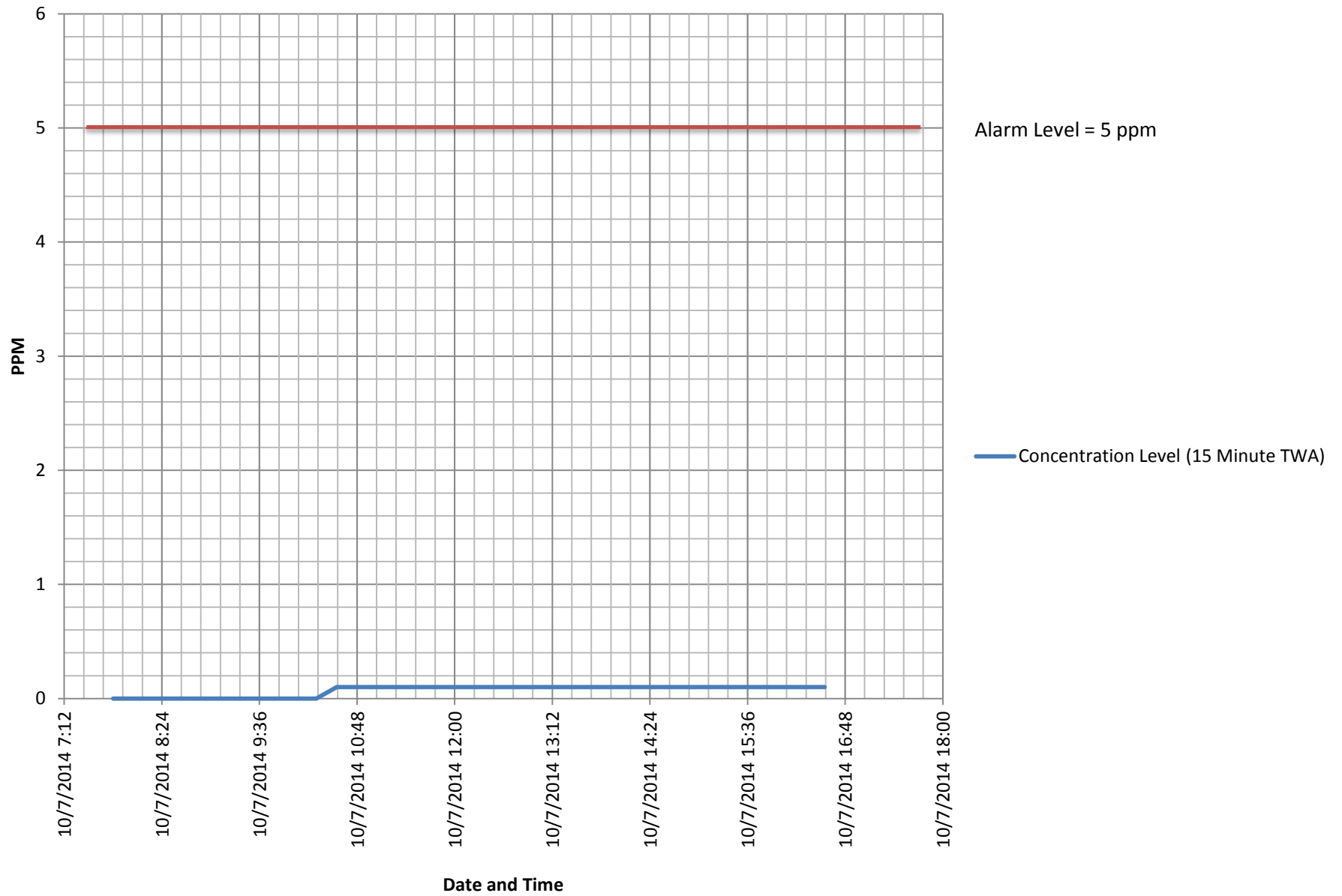
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 10/7/14



Southwest VOC Monitoring Levels 10/7/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/8/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Few Clouds, 71°F, Humidity 42%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Not Available

Site Work Activities: NYCC continues to construct and install foundational elements within the excavation. NYCC poured a concrete mat at the center of the site.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 98 ppm and SW 97 ppm

Background Concentration Reading (Upwind): 0.0ppm

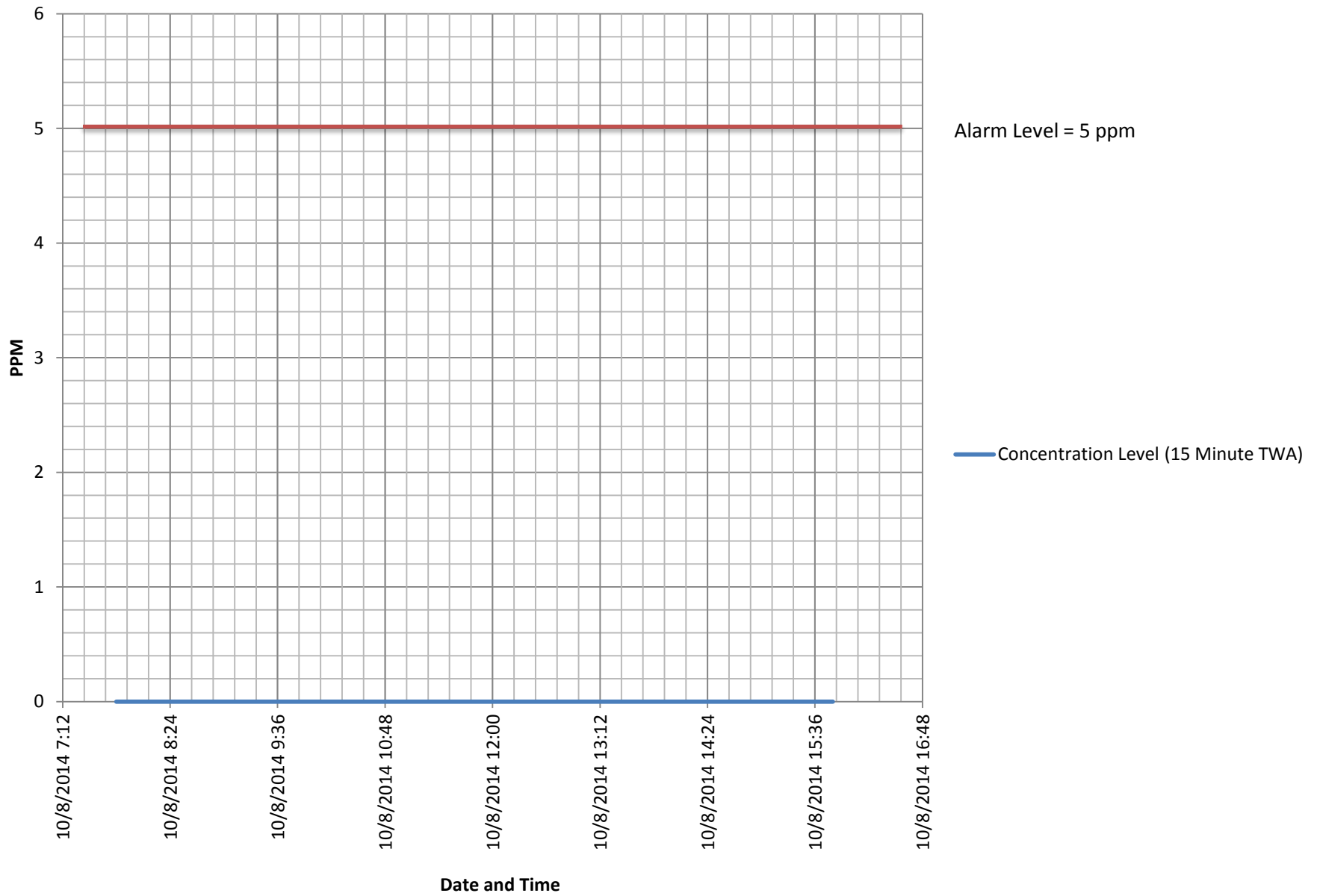
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

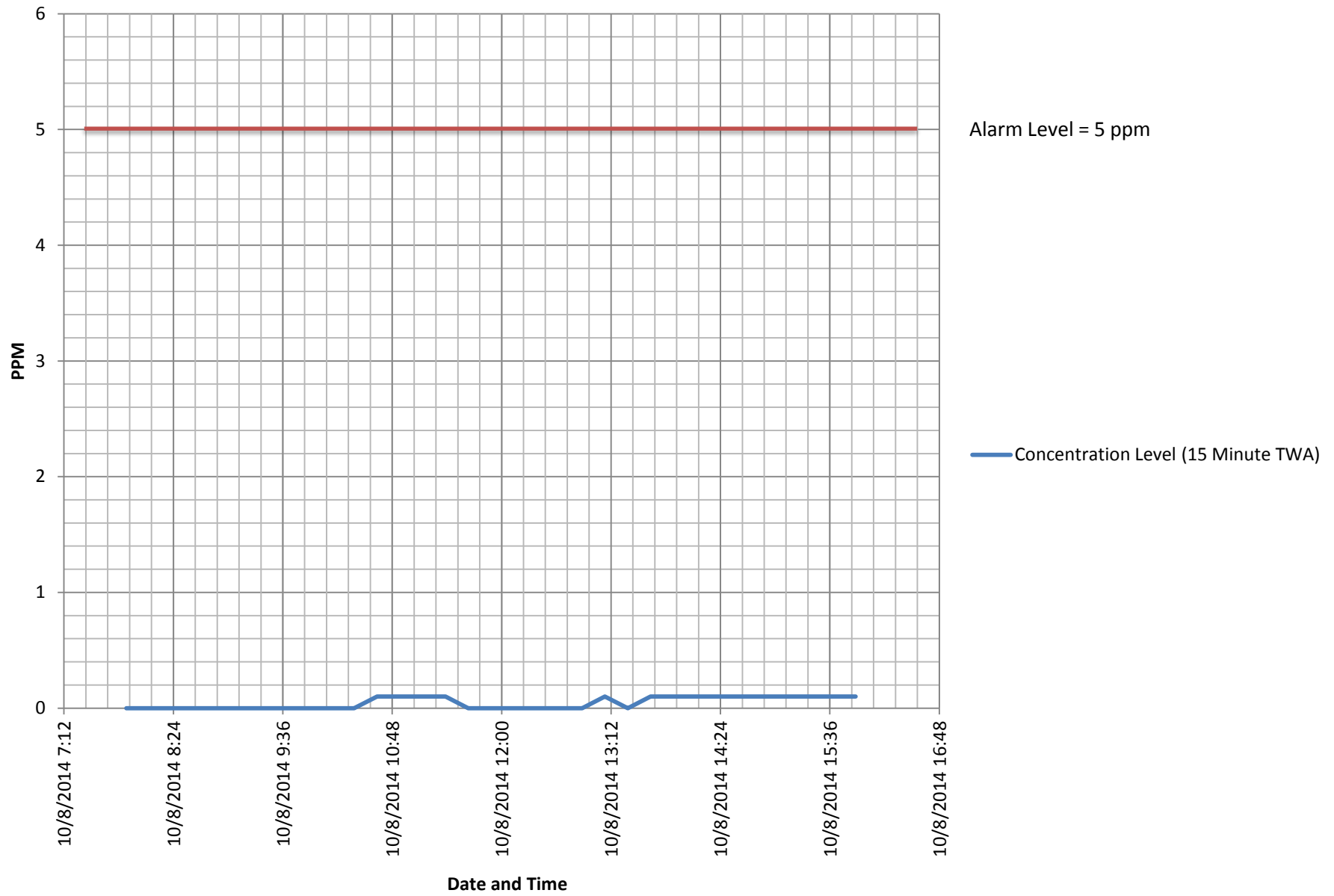
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 10/8/14



Southwest VOC Monitoring Levels 10/8/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/9/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Clear, 63°F, Humidity 33%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Not Available

Site Work Activities: NYCC continues to construct and install foundational elements within the excavation. NYCC poured a concrete mud mat at the center of the site.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 99 ppm

Background Concentration Reading (Upwind): 0.0ppm

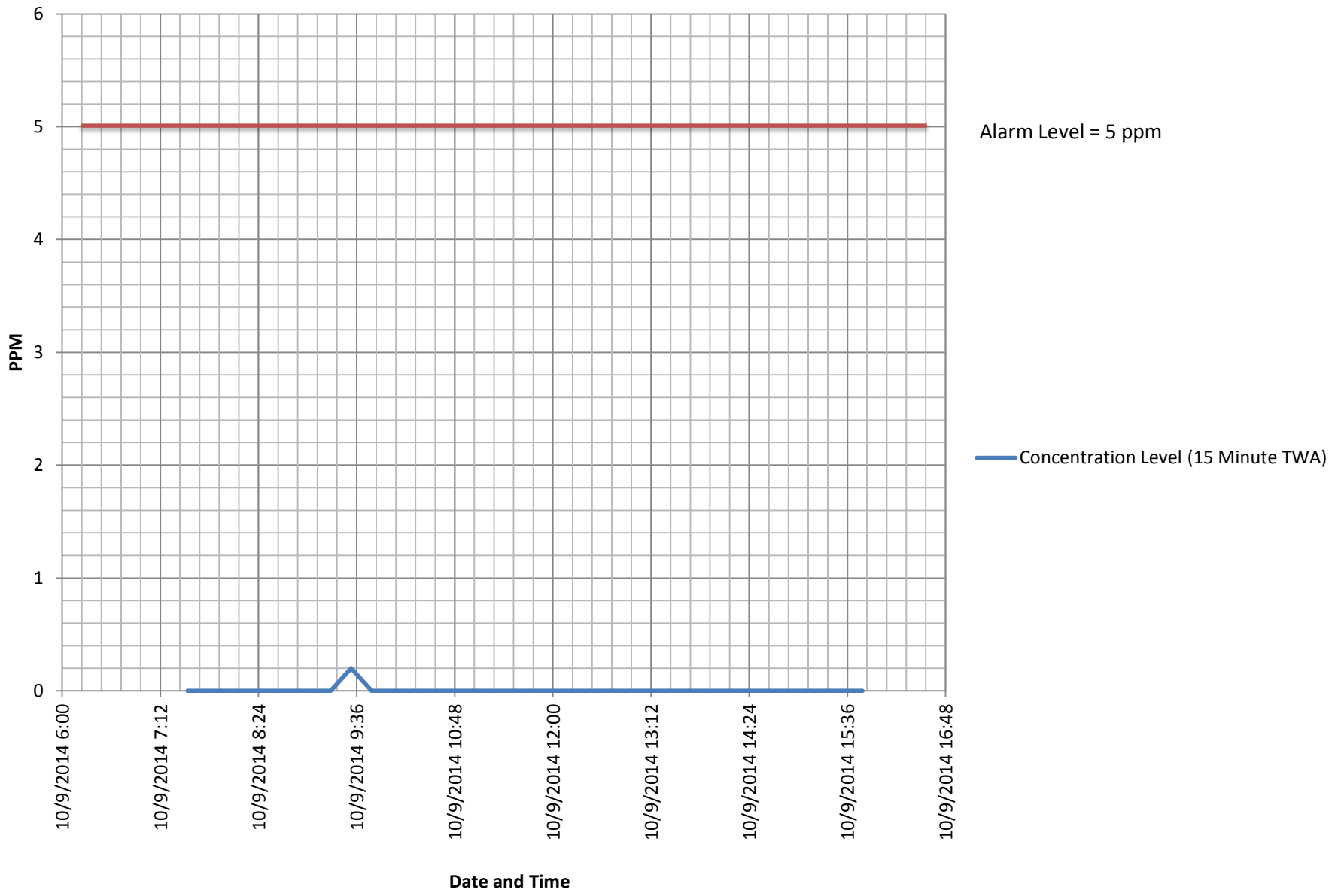
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

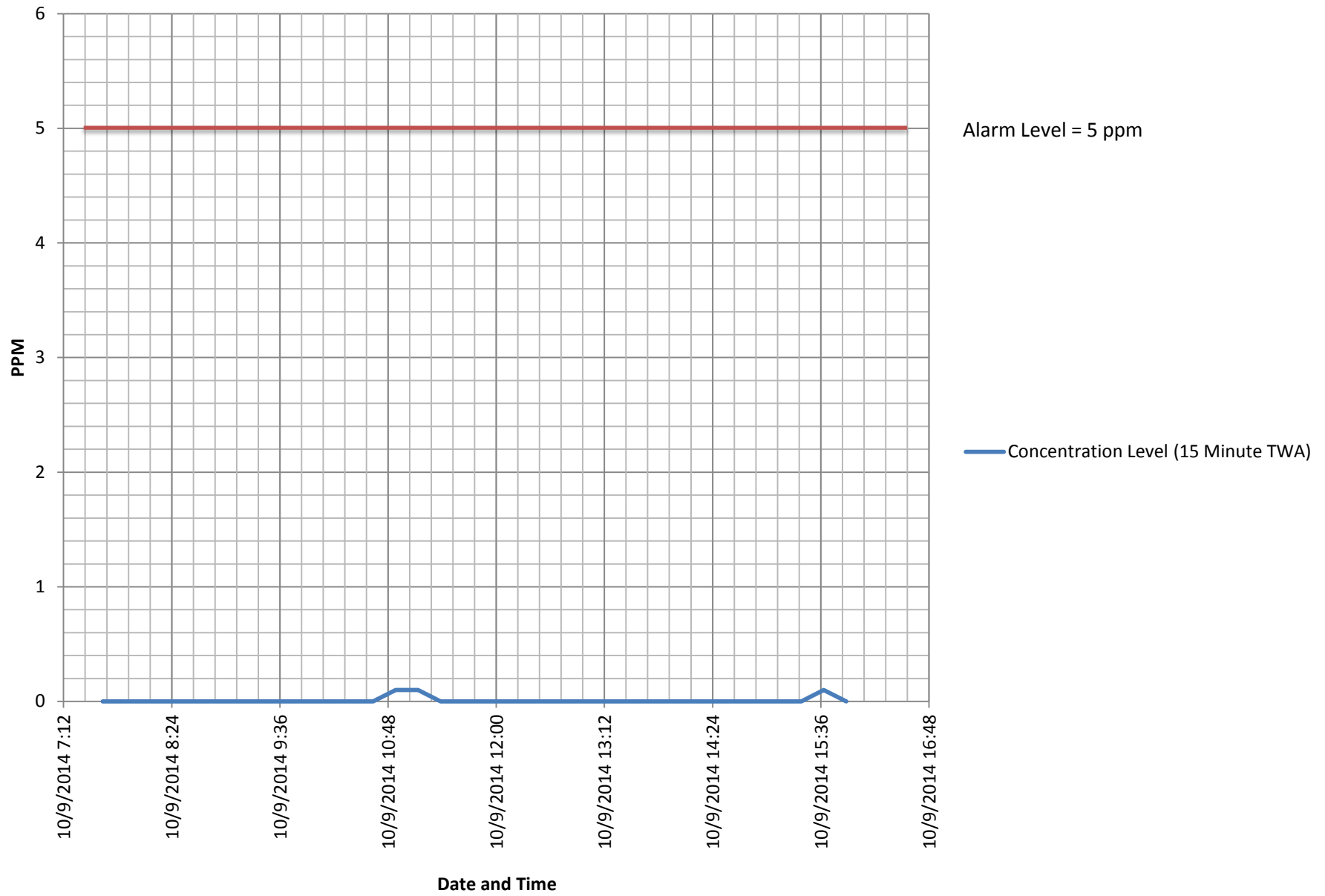
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 10/9/14



Southwest VOC Monitoring Levels 10/9/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/10/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Mostly Cloudy, 61°F, Humidity 41%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Calm

Site Work Activities: NYCC continues to construct and install foundational elements within the excavation. NYCC poured a structural slab at the center of the site.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 97 ppm

Background Concentration Reading (Upwind): 0.0ppm

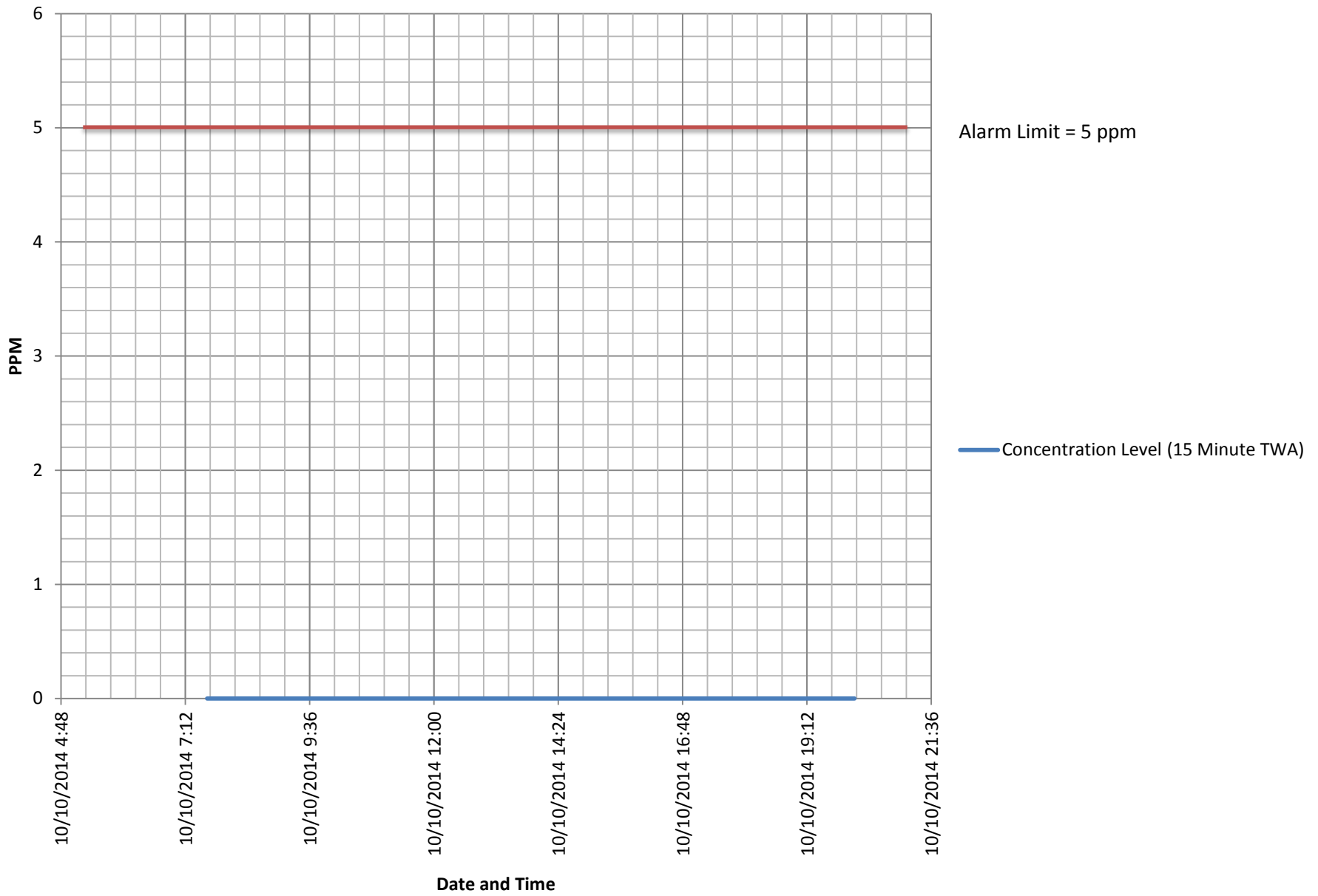
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day. Due to a meter malfunction at the southwest location, the PID did not log any data for this day.

Northeast VOC Monitoring Levels 10/10/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/11/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Light Rain, 55°F, Humidity 71%, Visibility 8 mi (noaa.gov)

Wind Speed & Direction: 4.5 MPH from the northeast

Site Work Activities: NYCC stages construction materials and moves soil stockpile for load out at a later date.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 100 ppm and SW 97 ppm

Background Concentration Reading (Upwind): 0.0ppm

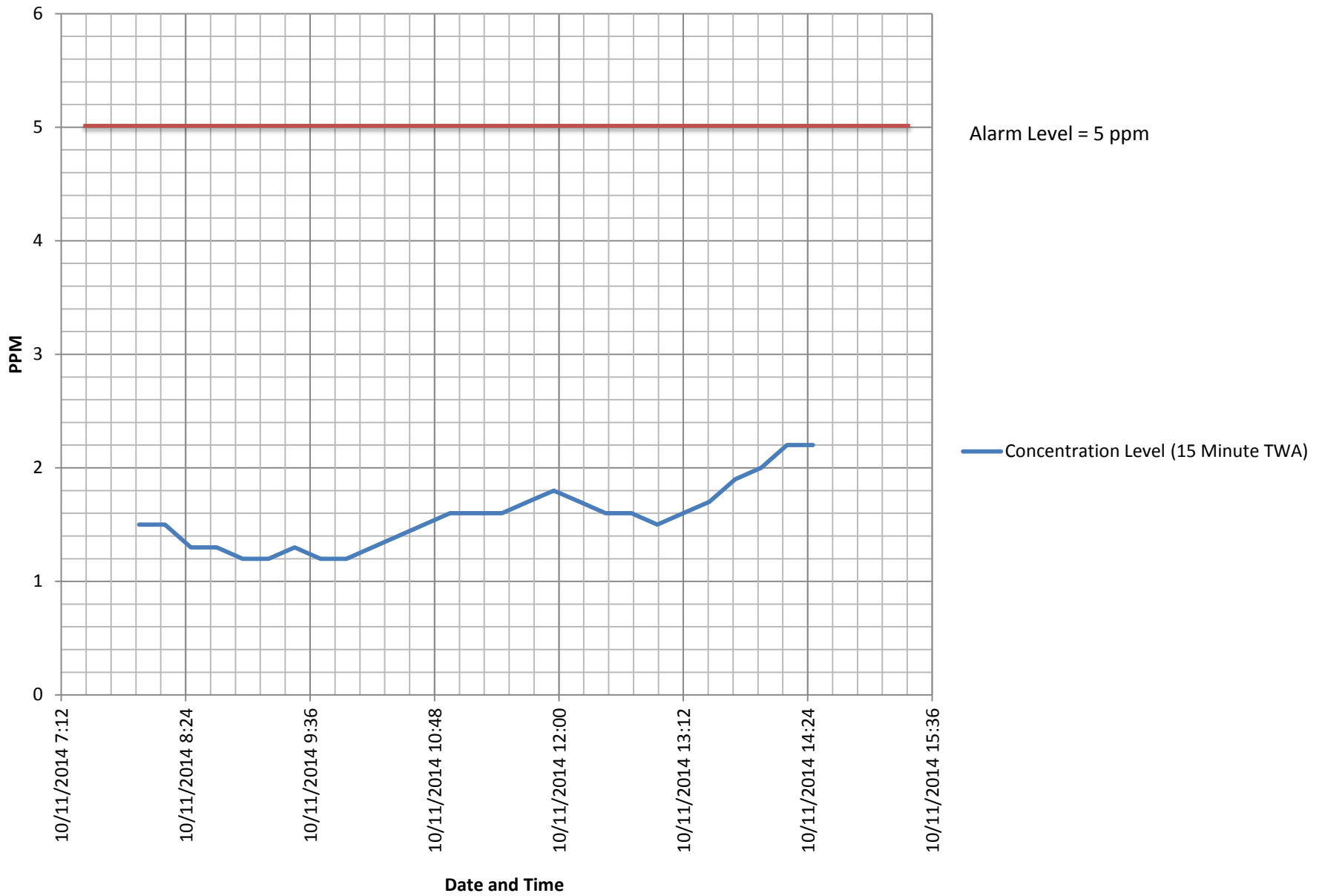
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

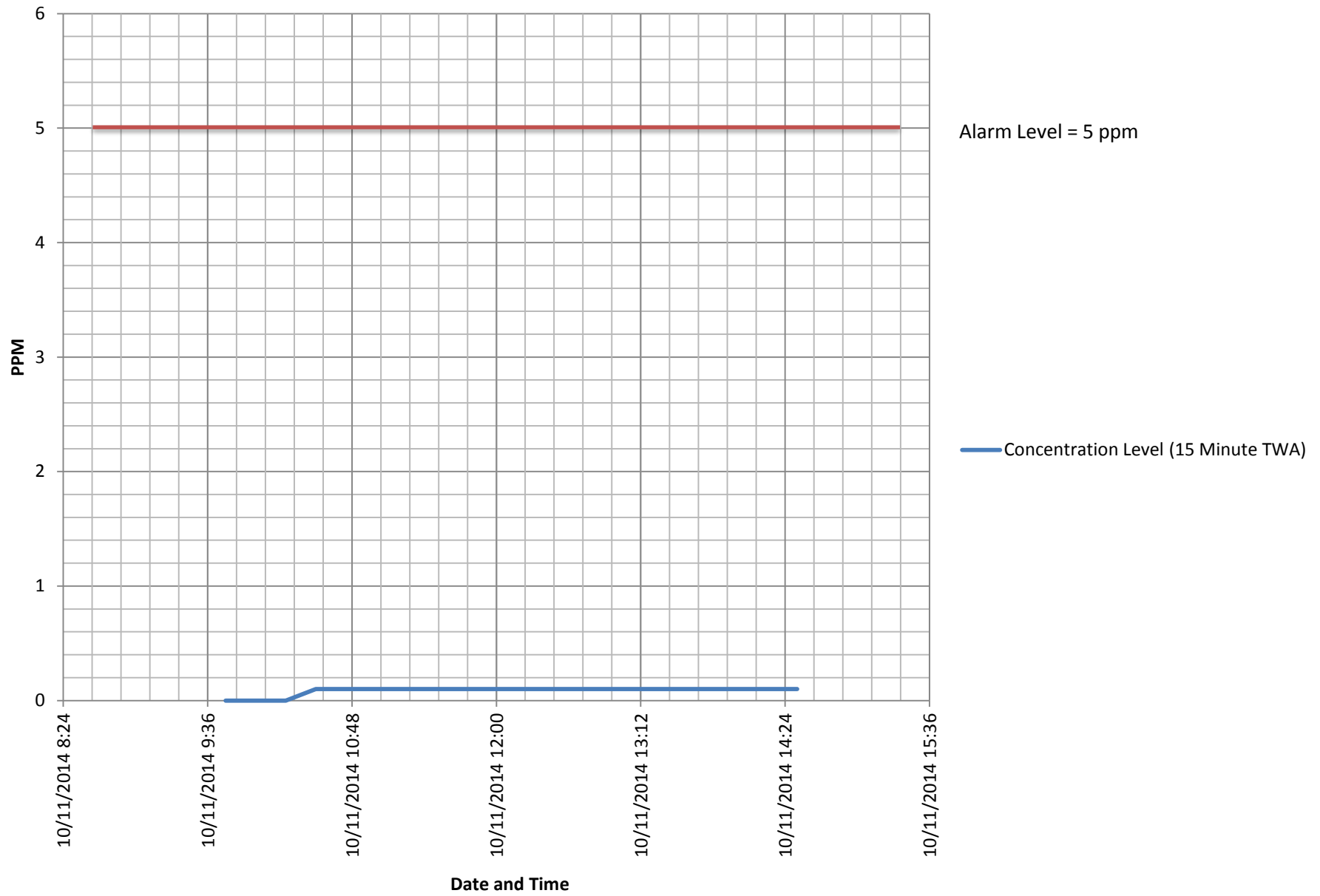
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 10/11/14



Southwest VOC Monitoring Levels 10/11/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/14/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Clear, 75°F, Humidity 64%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 7 MPH Variable

Site Work Activities: NYCC continued to install foundational elements within the excavation.
Excavator chopping bedrock at south end of Site. Soil load out continues.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99.1 ppm and SW 102 ppm

Background Concentration Reading (Upwind): 0.0ppm

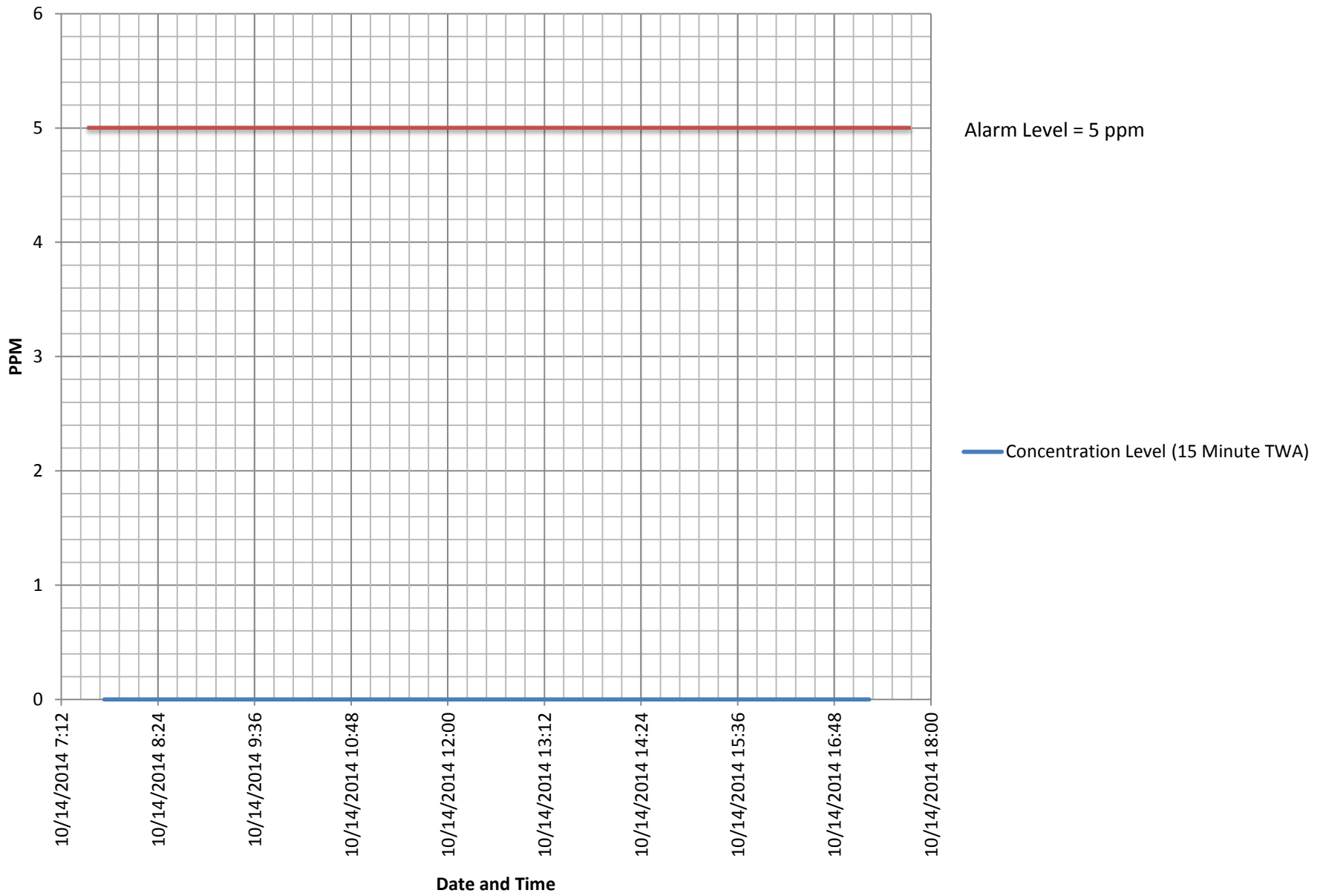
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

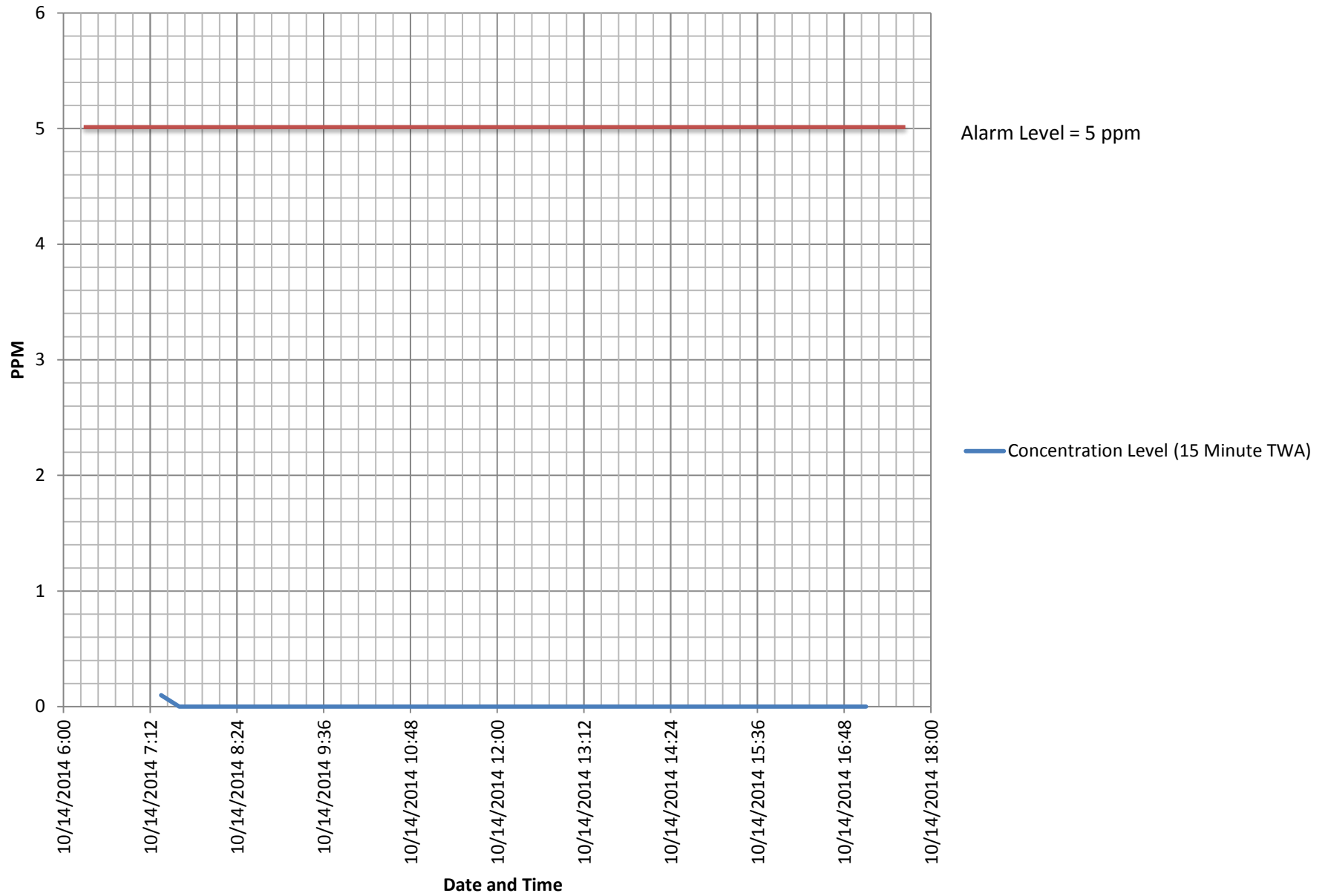
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 10/14/14



Southwest VOC Monitoring Levels 10/14/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/15/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Overcast, 76°F, Humidity 72%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: Not Available

Site Work Activities: NYCC continued to install foundational elements within the excavation.
Excavator chopping bedrock at south end of Site. Soil load out continues.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99.1 ppm and SW 99.9 ppm

Background Concentration Reading (Upwind): 0.0ppm

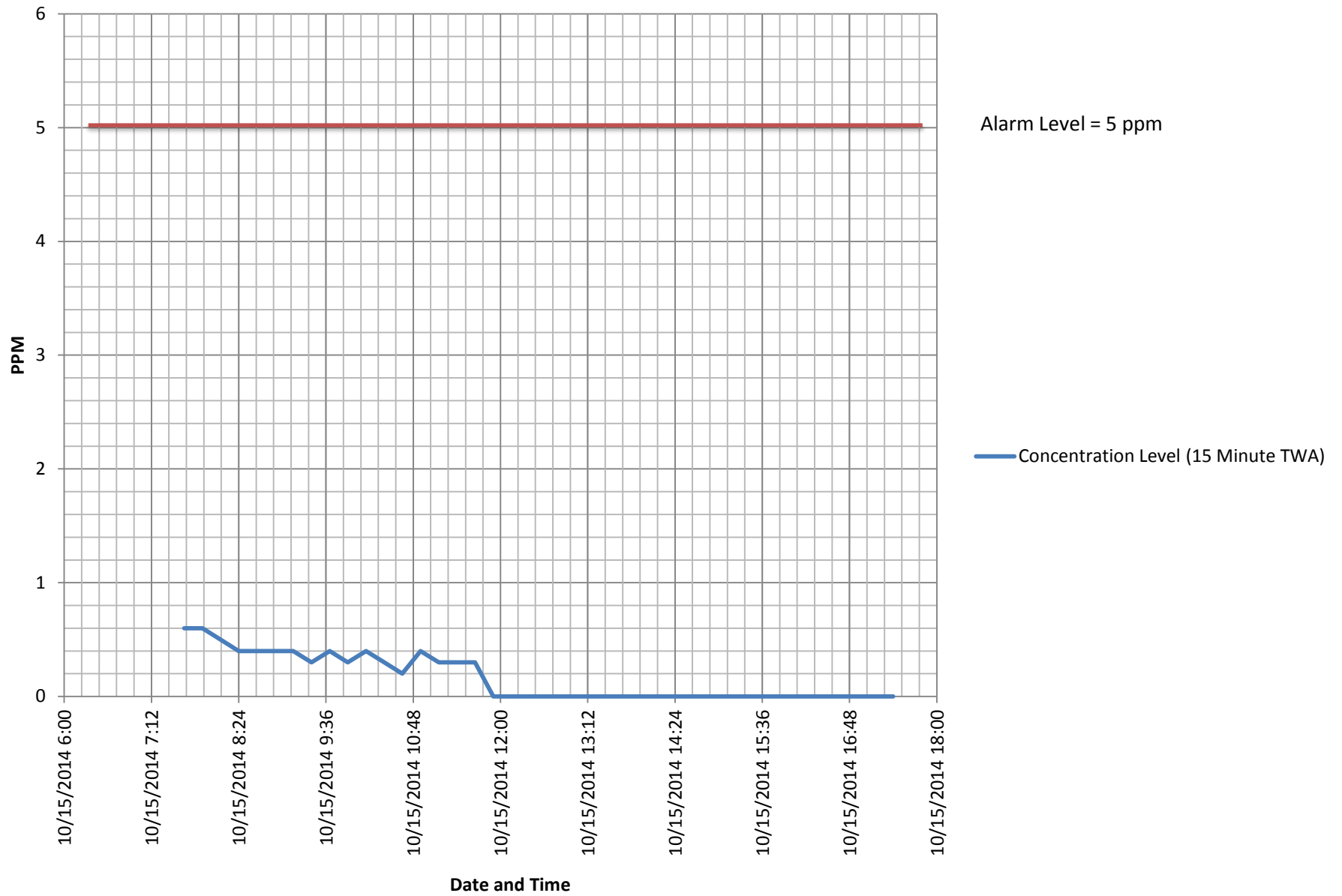
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

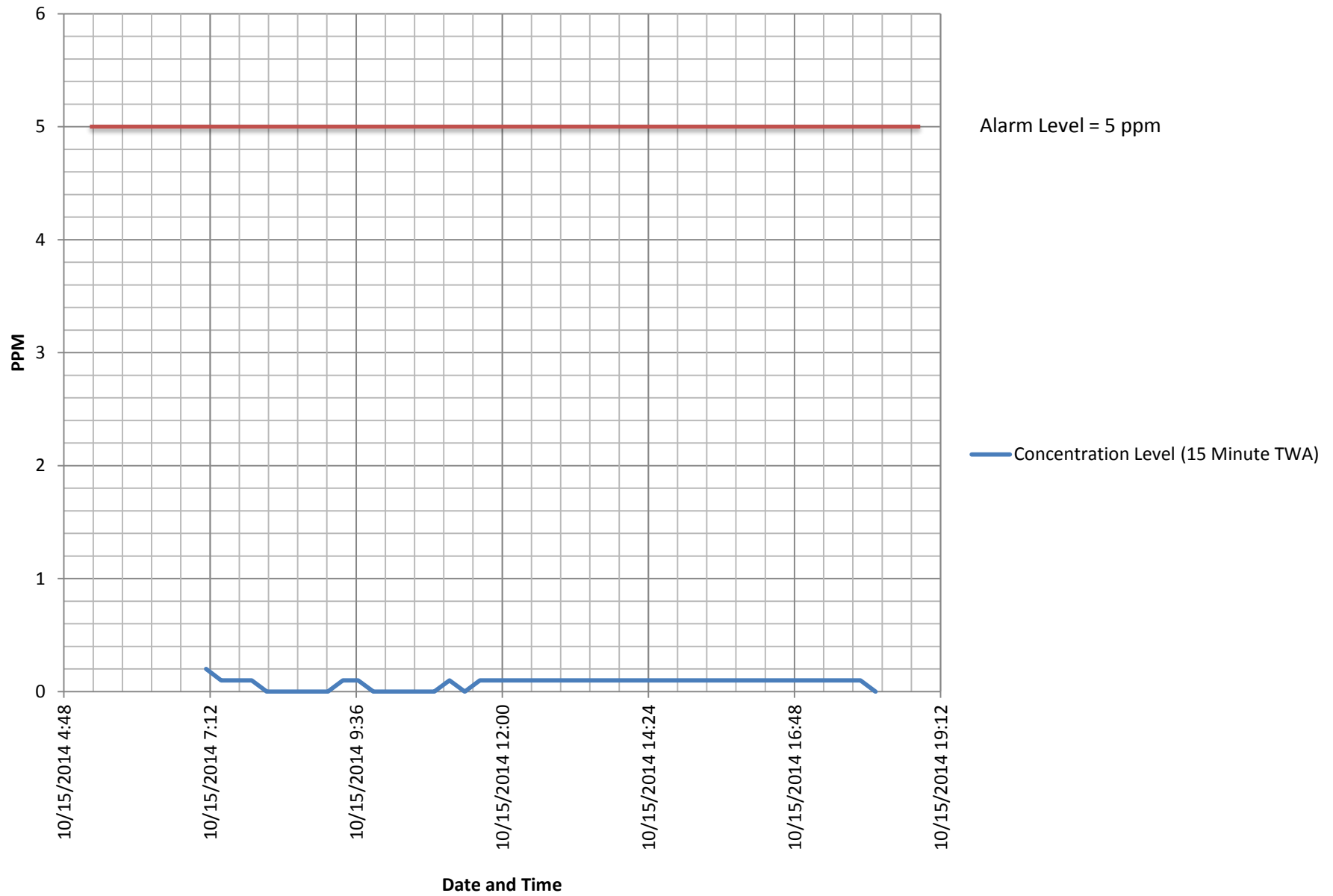
Notes/Comments:

No excursions were noted for this day.

Northeast VOC Monitoring Levels 10/15/14



Southwest VOC Monitoring Levels 10/15/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/16/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Partly Cloudy,67°F, Humidity 84%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 3 MPH Variable

Site Work Activities: NYCC continued to install foundational elements within the excavation.
Excavator chopping bedrock at south end of Site. Load out of chopped bedrock begins.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

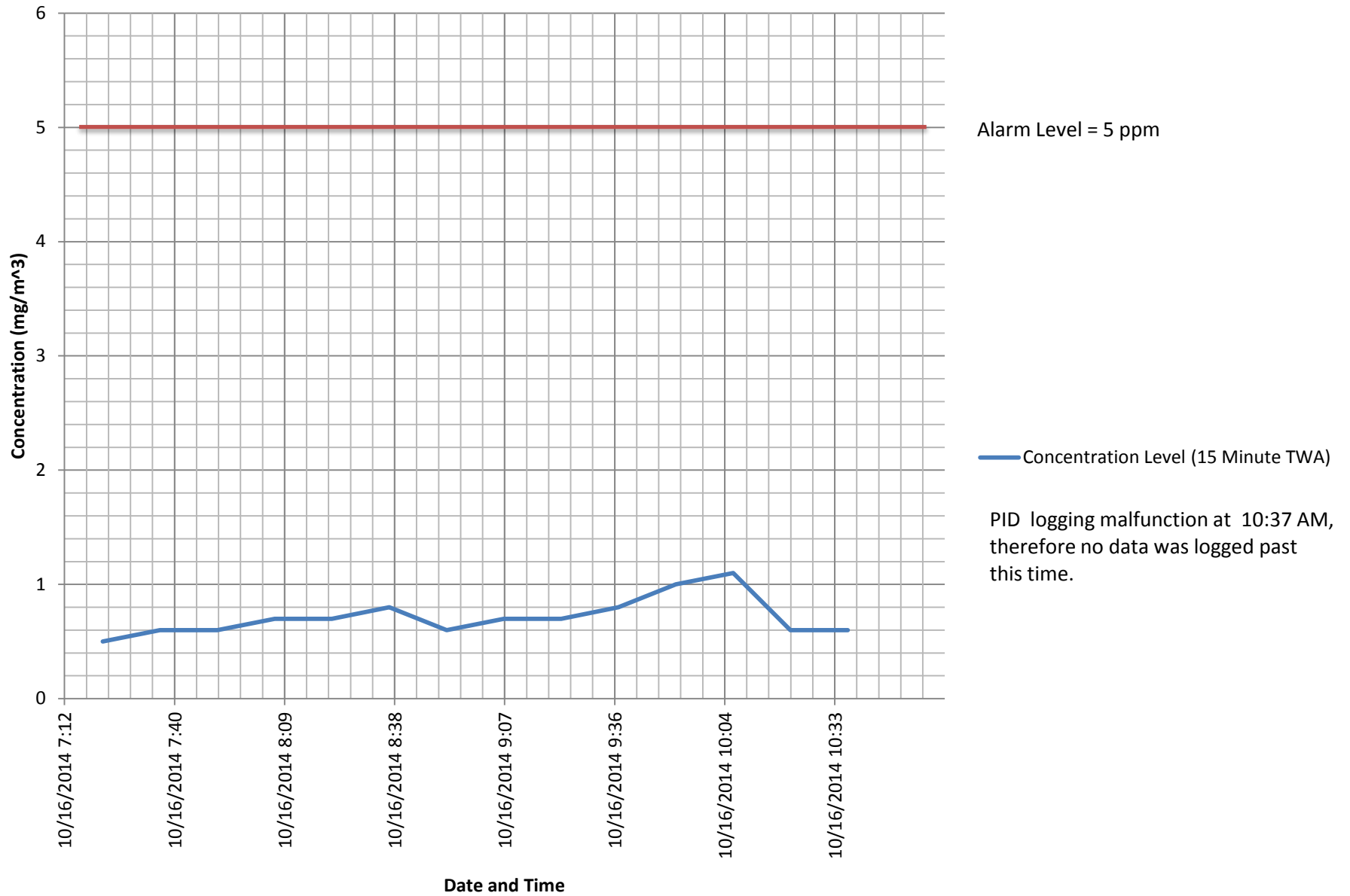
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

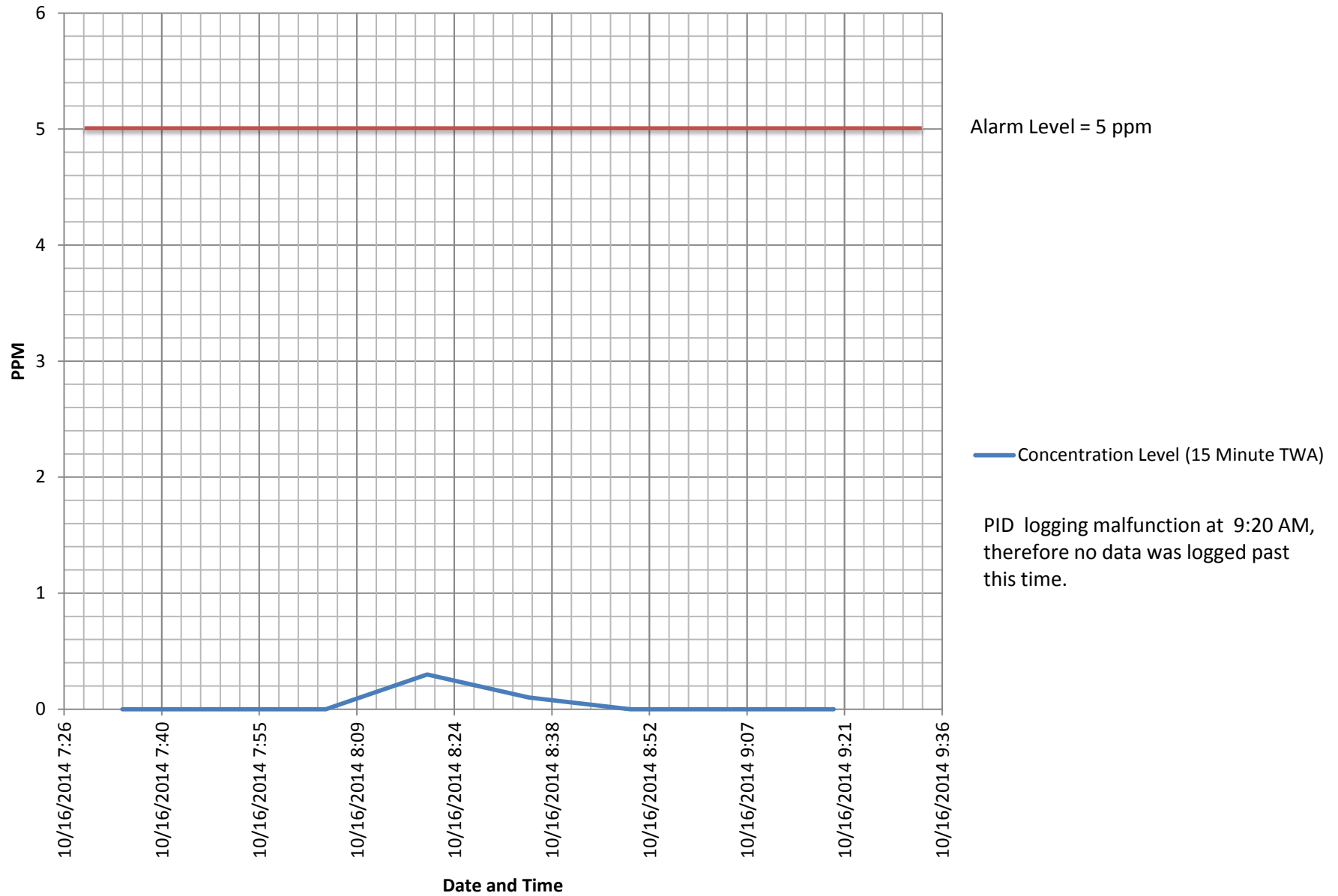
Notes/Comments:

No excursions were noted for this day. Due to a meter logging malfunction at both stations, the northeast PID stopped logging data at 10:37 AM, and the southwest PID stopped logging data at 9:20 AM.

Northeast VOC Monitoring Levels 10/16/14



Southwest VOC Monitoring Levels 10/16/14



Daily Air Monitoring Record Form
Volatile Organic Compounds (VOCs)

Date: 10/17/14

Project Name/Location: 520 West 28th Street, New York , NY

Site Safety Officer: Michael Kurtis (CR Safety)

Air Monitoring Technician: Samuel McTavey

Weather Conditions: @12:51 Clear 65°F, Humidity 61%, Visibility 10 mi (noaa.gov)

Wind Speed & Direction: 4.5 MPH from the west

Site Work Activities: NYCC stages construction materials and moves stone stockpile for load out at a later date.

Instrument Make, Model & Serial Number: MiniRAE 2000: Northeast – SN 013455; Southwest – SN 902680

Calibration Reading (isobutylene, or equivalent): NE 99 ppm and SW 100 ppm

Background Concentration Reading (Upwind): 0.0ppm

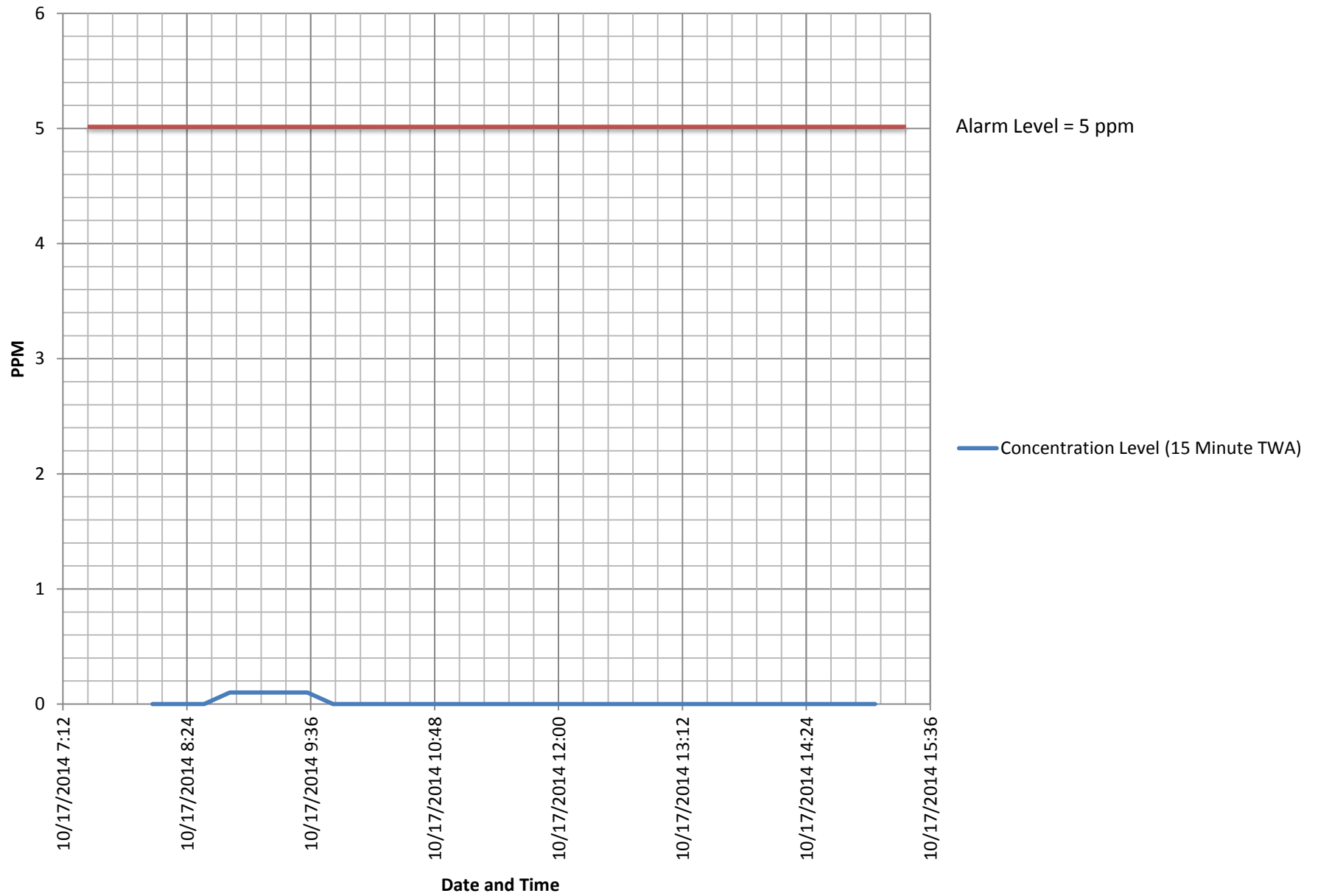
VOC Action Level Exceedances

Time	Air Monitoring Location	Corrective Action	Notes/Comments

Notes/Comments:

No excursions were noted for this day. Due to a meter malfunction at the southwest location, the PID did not log any data for this day.

Northeast VOC Monitoring Levels 10/17/14



Southwest VOC Monitoring Levels 10/17/14

