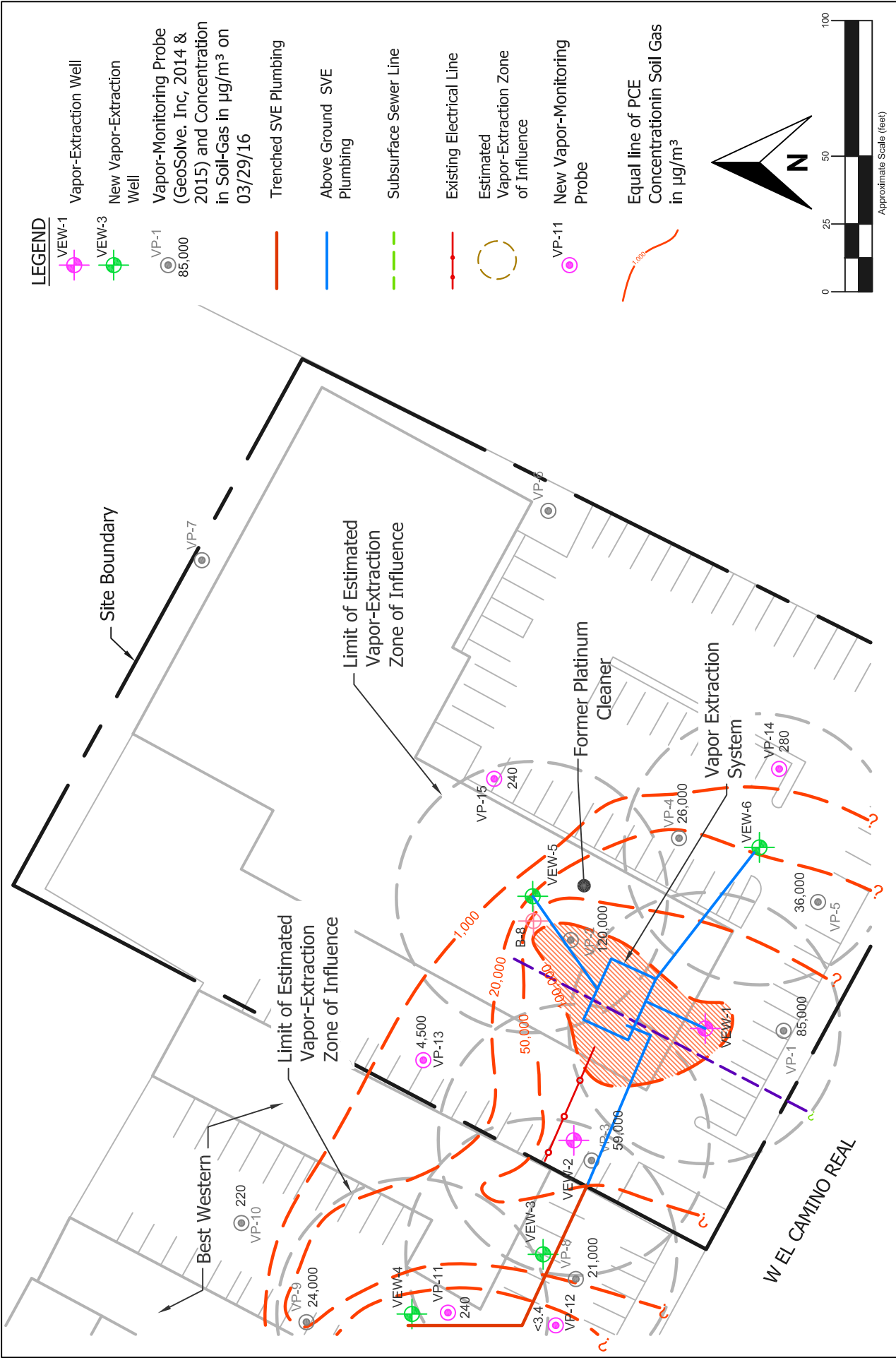


<b>SITE PLAN</b> REMOVAL ACTION IMPLEMENTATION REPORT 2290 W EL CAMINO REAL, MOUNTAIN VIEW, CALIFORNIA		Project No. 2014-29	Drawn by: GC	Figure No. <b>1</b>
		Scale: AS SHOWN	Date: 12/2017	



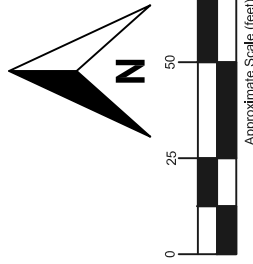
**GeoSolve, Inc.**  
*Geoscience solutions rather than Status-Quo*  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)



**LEGEND**

- VEW-1 Vapor-Extraction Well
- VEW-3 New Vapor-Extraction Well
- VP-1 Vapor-Monitoring Probe (GeoSolve, Inc, 2014 & 2015) and Concentration in Soil-Gas in  $\mu\text{g}/\text{m}^3$  on 03/29/16
- 85,000
- Trenched SVE Plumbing
- Above Ground SVE Plumbing
- Subsurface Sewer Line
- Existing Electrical Line
- Estimated Vapor-Extraction Zone of Influence
- VP-11 New Vapor-Monitoring Probe
- Equal line of PCE Concentration in Soil Gas in  $\mu\text{g}/\text{m}^3$



ISO-CONCENTRATION MAP for PCE in SOIL-GAS from 15 FEET to 25 FEET

Figure No.

Project No.	2014-29
Drawn by:	GC
Scale:	AS SHOWN
Date:	12/2017

2

PRE REMEDIATION PCE CONCENTRATIONS  
 EL CAMINO VILLAGES, LLC  
 2290 W EL CAMINO REAL,  
 MOUNTAIN VIEW, CALIFORNIA

**GeoSolve, Inc.**  
 Geoscience solutions rather than Status-Quo  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)

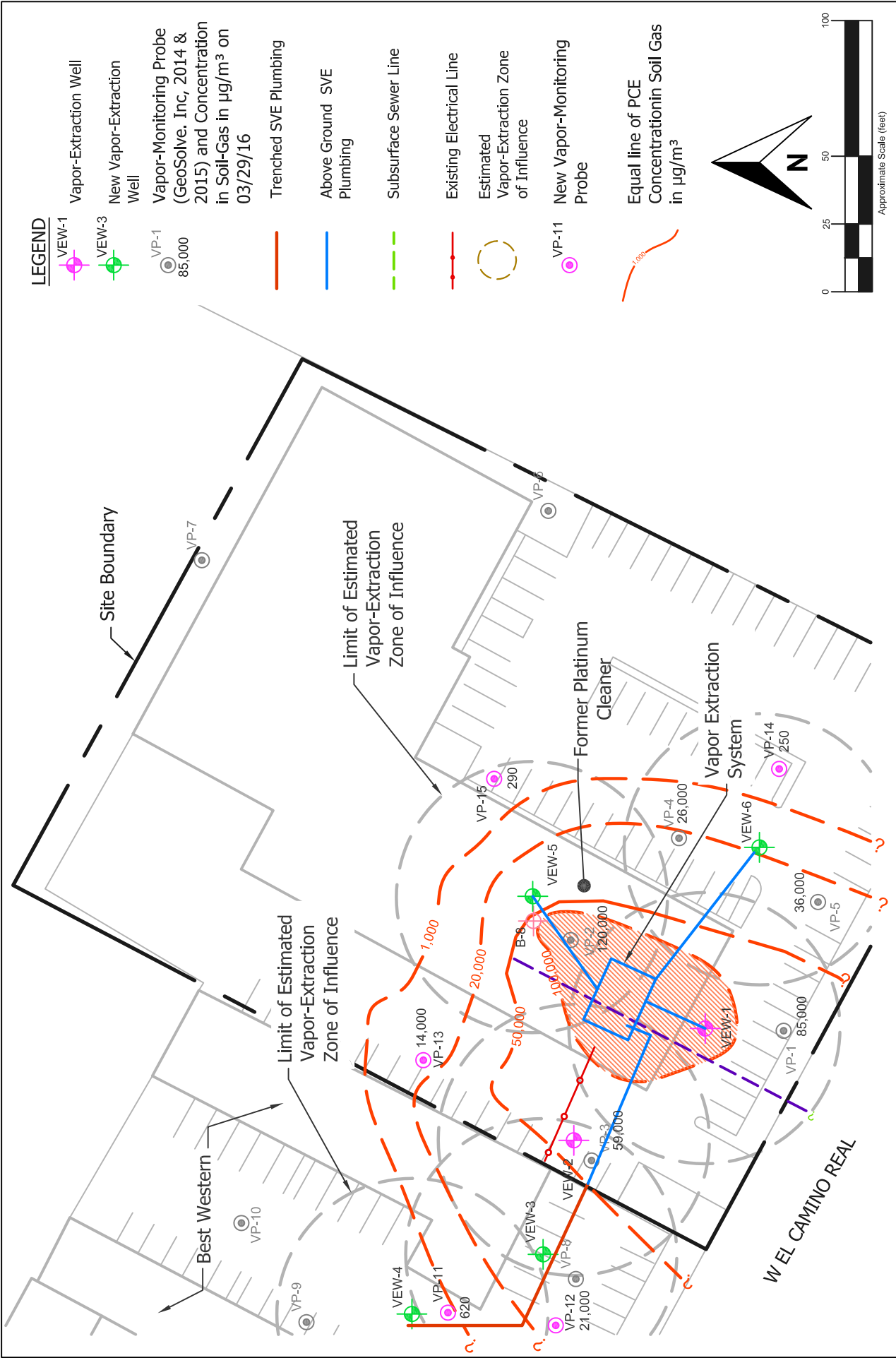


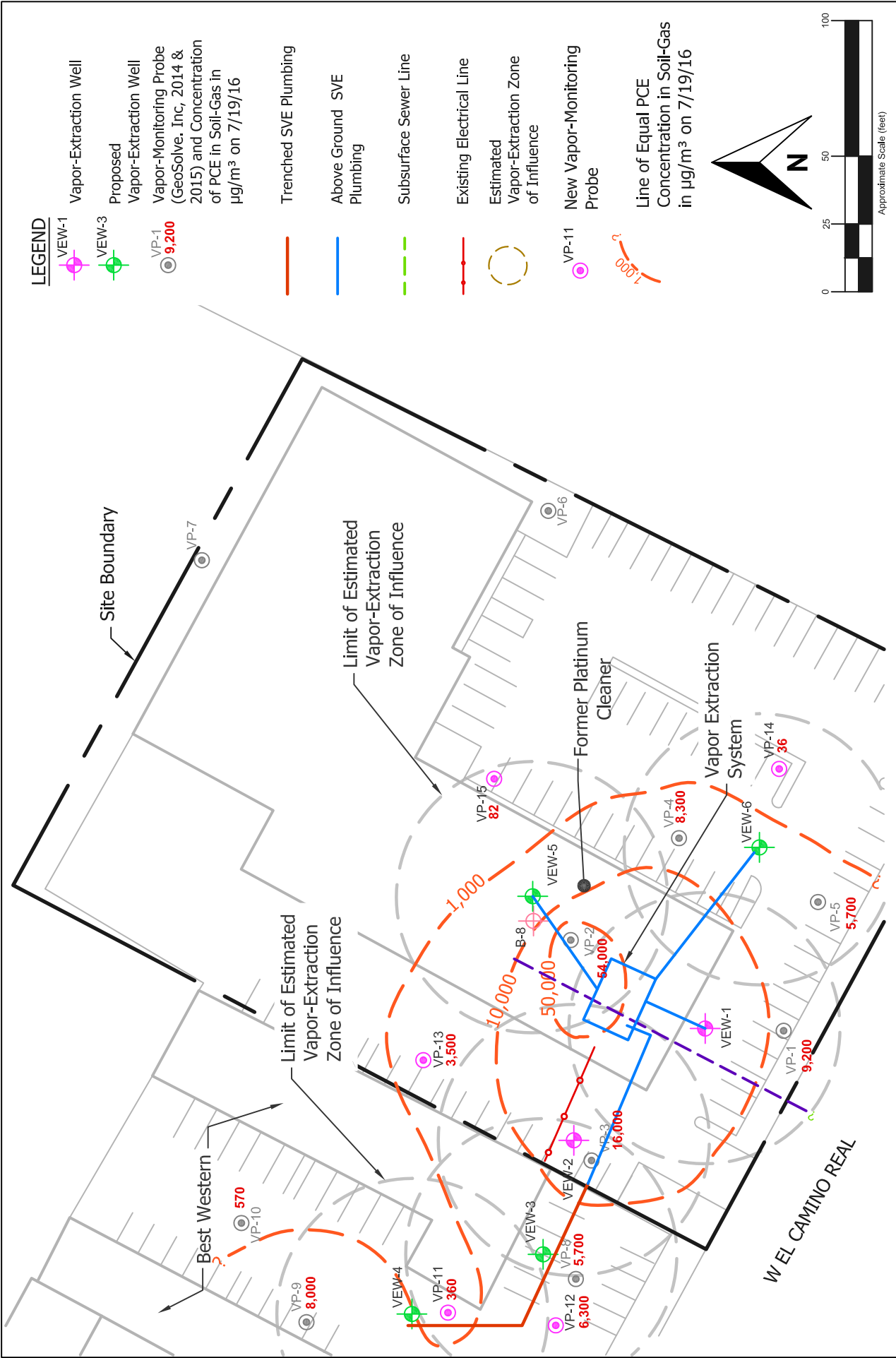
Figure No. **3**

ISO-CONCENTRATION MAP for PCE in SOIL-GAS from 25 FEET to 30 FEET	
Project No. 2014-29	Drawn by: GC
Scale: AS SHOWN	Date: 12/2017

PRE REMEDIATION PCE CONCENTRATIONS  
EL CAMINO VILLAGES, LLC  
2290 W EL CAMINO REAL,  
MOUNTAIN VIEW, CALIFORNIA

**GeoSolve, Inc.**  
Geoscience solutions rather than Status-Quo  
Address: 1807 Santa Rita Rd, Suite D-165  
Pleasanton, California 94566

Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)



ISO-CONCENTRATION MAP FOR PCE IN SOIL-GAS FROM 15 FEET TO 25 FEET

Figure No.

4

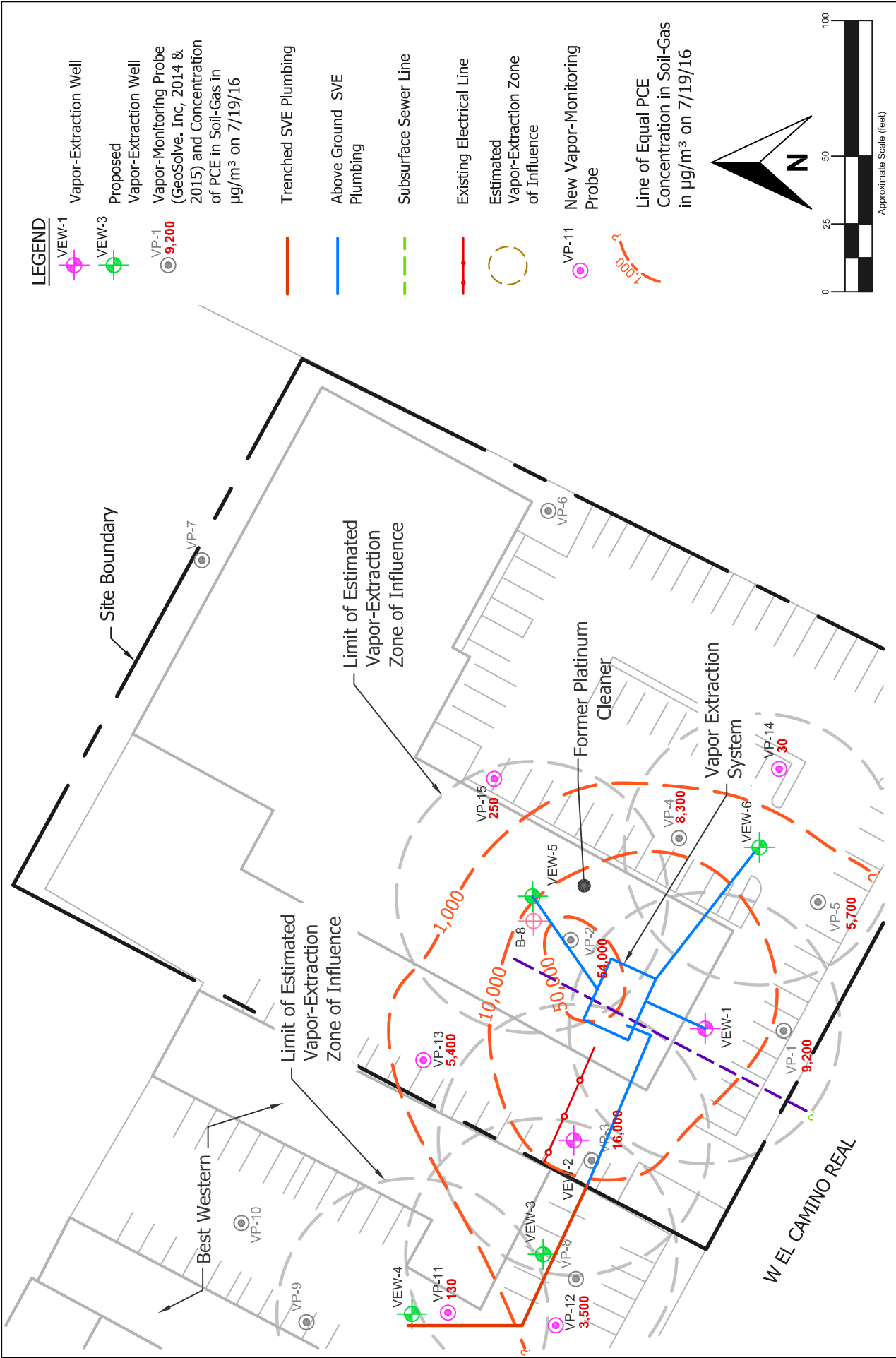
Project No.	2014-29	Drawn by:	GC
Scale:	AS SHOWN	Date:	12/2017

ACTIVE REMEDIATION PCE CONCENTRATION  
 EL CAMINO VILLAGES, LLC  
 2290 W EL CAMINO REAL,  
 MOUNTAIN VIEW, CALIFORNIA



**GeoSolve, Inc.**  
 Geoscience solutions rather than Status-Quo  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)



ISO-CONCENTRATION MAP FOR PCE IN SOIL-GAS FROM 25 FEET TO 30 FEET

Figure No.

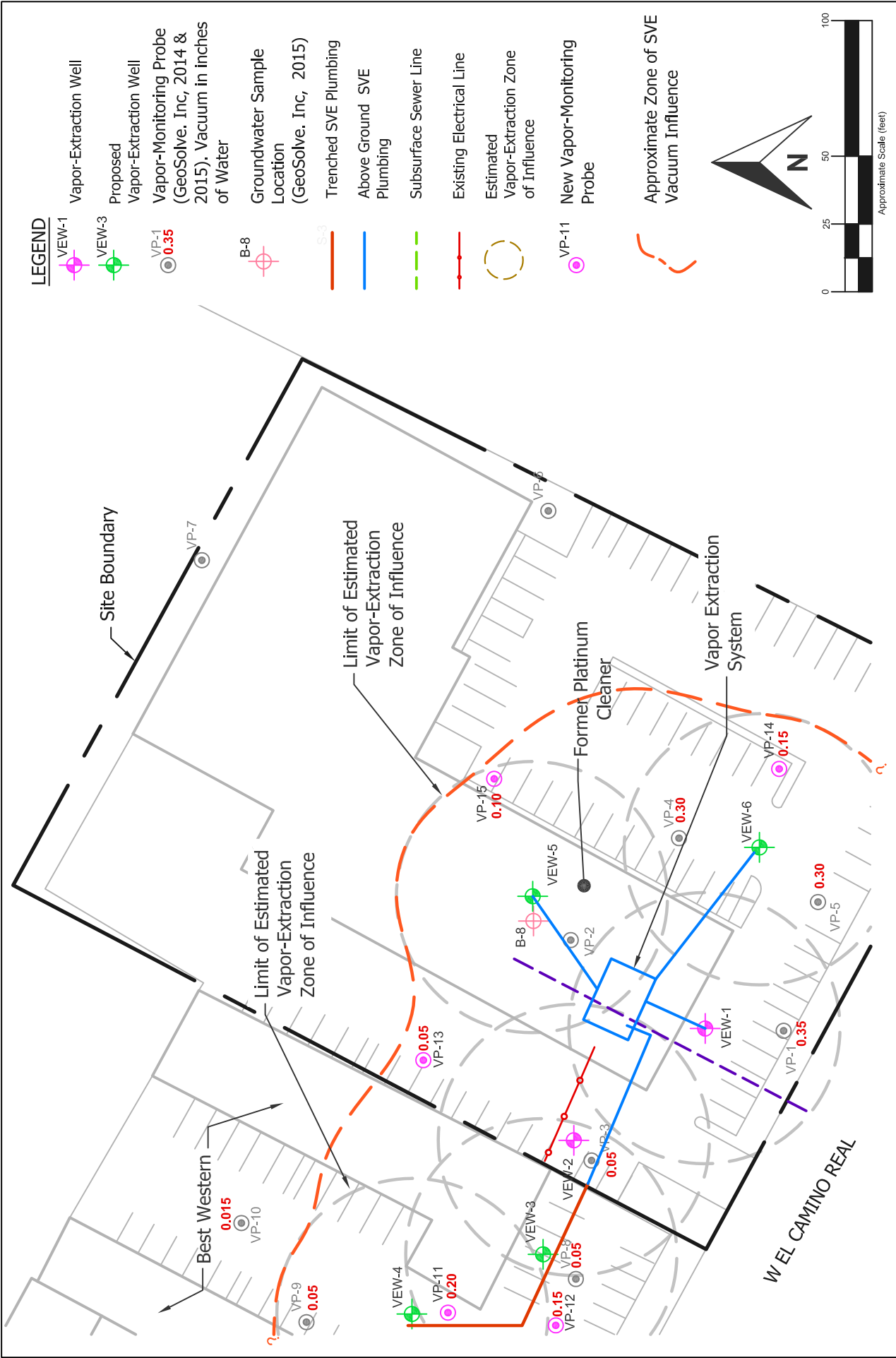
Project No. 2014-29	Drawn by: GC
Scale: AS SHOWN	Date: 12/2017

5

**GeoSolve, Inc.**  
*Geoscience solutions rather than Status-Quo*  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)





VAPOR-EXTRACTION ZONE OF INFLUENCE at 15 to 25 feet

Figure No.

6

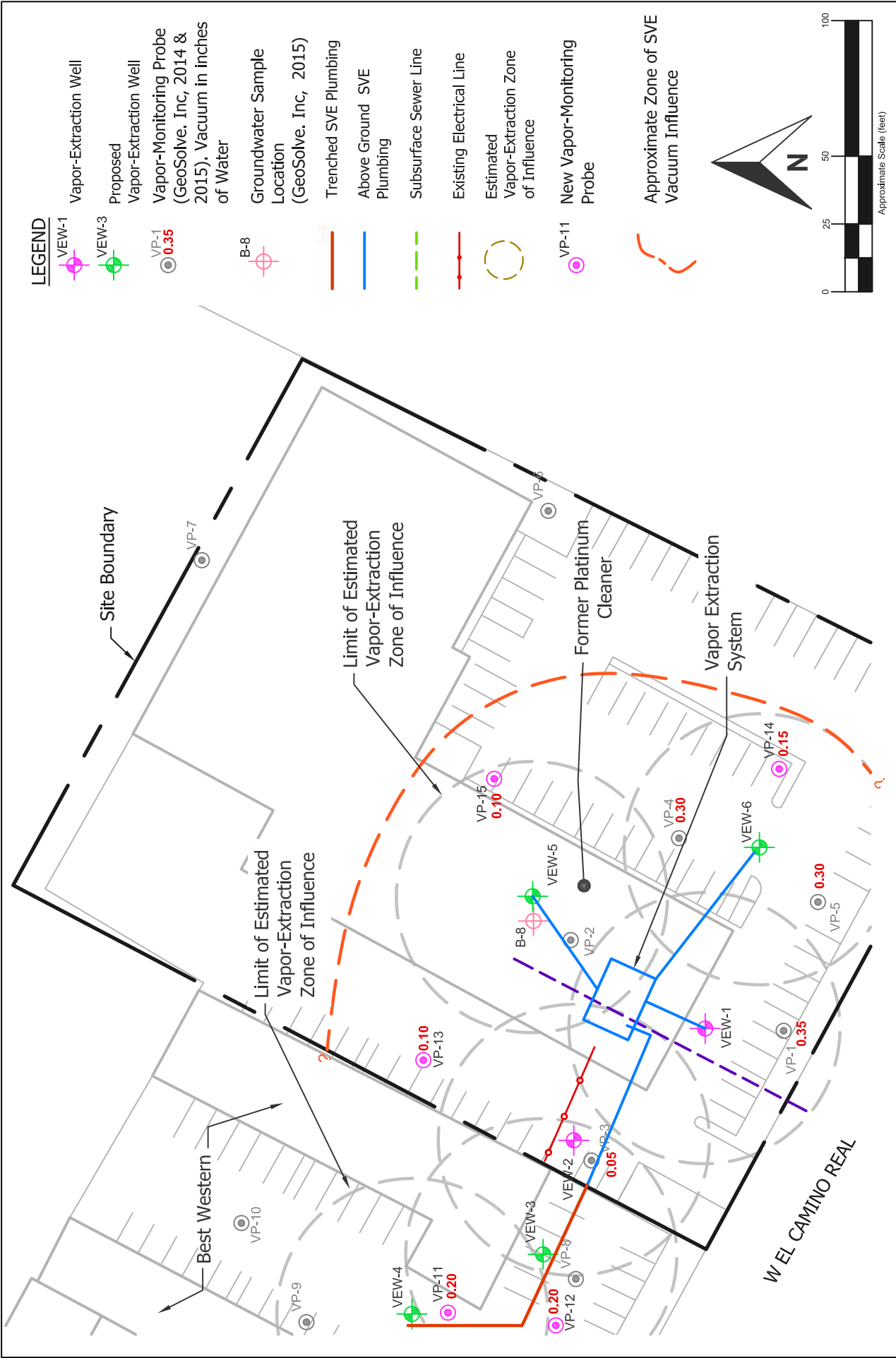
Project No. 2014-29	Drawn by: GC
Scale: AS SHOWN	Date: 12/2017

SAMPLING and ANALYSIS PLAN  
EL CAMINO VILLAGES, LLC  
2290 W EL CAMINO REAL,  
MOUNTAIN VIEW, CALIFORNIA



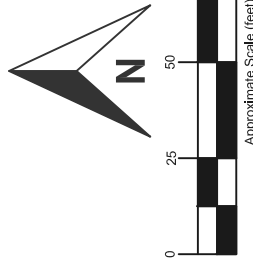
**GeoSolve, Inc.**  
*Geoscience solutions rather than Status-Quo*  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)



**LEGEND**

- VEW-1 Vapor-Extraction Well
- VEW-3 Proposed Vapor-Extraction Well
- VP-1 Vapor-Monitoring Probe (GeoSolve, Inc, 2014 & 2015). Vacuum in inches of Water
- B-8 Groundwater Sample Location (GeoSolve, Inc, 2015)
- S-3 Trenched SVE Plumbing
- Above Ground SVE Plumbing
- Subsurface Sewer Line
- Existing Electrical Line
- Estimated Vapor-Extraction Zone of Influence
- VP-11 New Vapor-Monitoring Probe
- Approximate Zone of SVE Vacuum Influence



**VAPOR-EXTRACTION ZONE of INFLUENCE at 25 to 30 feet**

Project No. 2014-29		Drawn by: GC	
Scale: AS SHOWN		Date: 12/2017	

Figure No.

**7**

**GeoSolve, Inc.**  
*Geoscience solutions rather than Status-Quo*  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

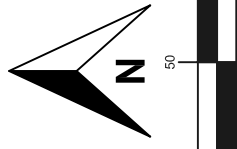
Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)

SAMPLING and ANALYSIS PLAN  
 EL CAMINO VILLAGES, LLC  
 2290 W EL CAMINO REAL,  
 MOUNTAIN VIEW, CALIFORNIA



**LEGEND**

- VIEW-1 Vapor-Extraction Well
- VP-1 Vapor-Monitoring Probe (GeoSolve, Inc, 2014 & 2015). Concentration of PCE in Soil-Gas in  $\mu\text{g}/\text{m}^3$  on 10/7/16
- Trenched SVE Plumbing
- Above Ground SVE Plumbing
- Subsurface Sewer Line
- Existing Electrical Line
- New Vapor-Monitoring Probe
- Line of equal Concentration in Soil-Gas in  $\mu\text{g}/\text{m}^3$  on October 7, 2016



Approximate Scale (feet)

ISO CONCENTRATION MAP FOR PCE IN SOIL-GAS FROM 15 FEET TO 25 FEET

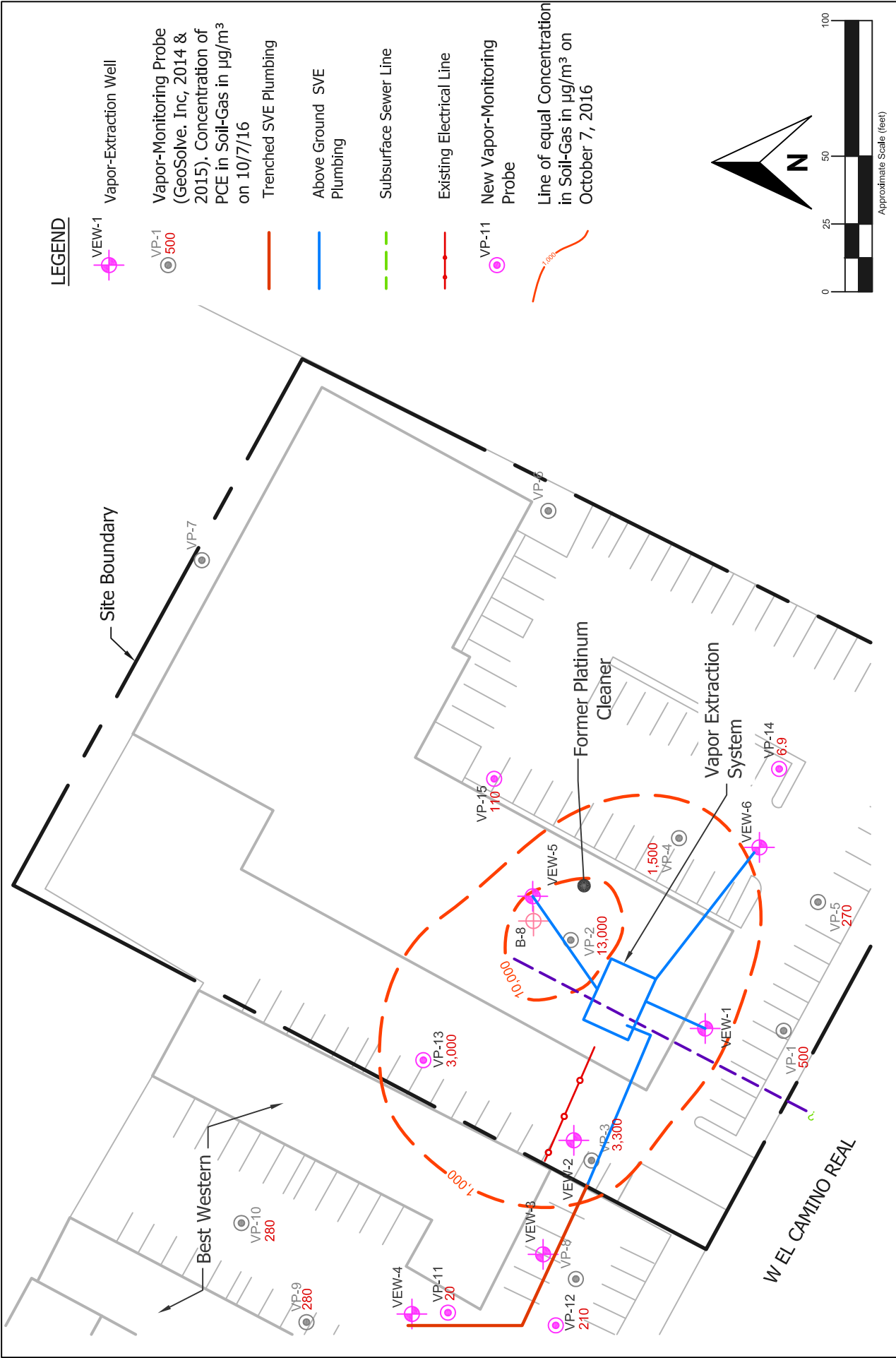
Figure No.

8

Project No. 2014-29	Drawn by: GC
Scale: AS SHOWN	Date: 12/2017

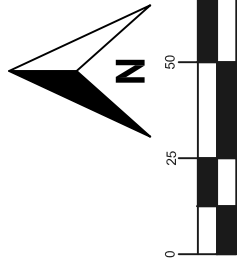
ACTIVE REMEDIATION PCE CONCENTRATION  
EL CAMINO VILLAGES, LLC  
2290 W EL CAMINO REAL,  
MOUNTAIN VIEW, CALIFORNIA

**GeoSolve, Inc.**  
Geoscience solutions rather than Status-Quo  
Address: 1807 Santa Rita Rd, Suite D-165  
Pleasanton, California 94566  
Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)



**LEGEND**

- VIEW-1 Vapor-Extraction Well
- VP-1 500 Vapor-Monitoring Probe (GeoSolve, Inc, 2014 & 2015). Concentration of PCE in Soil-Gas in  $\mu\text{g}/\text{m}^3$  on 10/7/16
- Trenched SVE Plumbing
- Above Ground SVE Plumbing
- Subsurface Sewer Line
- Existing Electrical Line
- New Vapor-Monitoring Probe
- Line of equal Concentration in Soil-Gas in  $\mu\text{g}/\text{m}^3$  on October 7, 2016



ISO CONCENTRATION MAP FOR PCE IN SOIL-GAS FROM 25 FEET TO 30 FEET

Figure No.

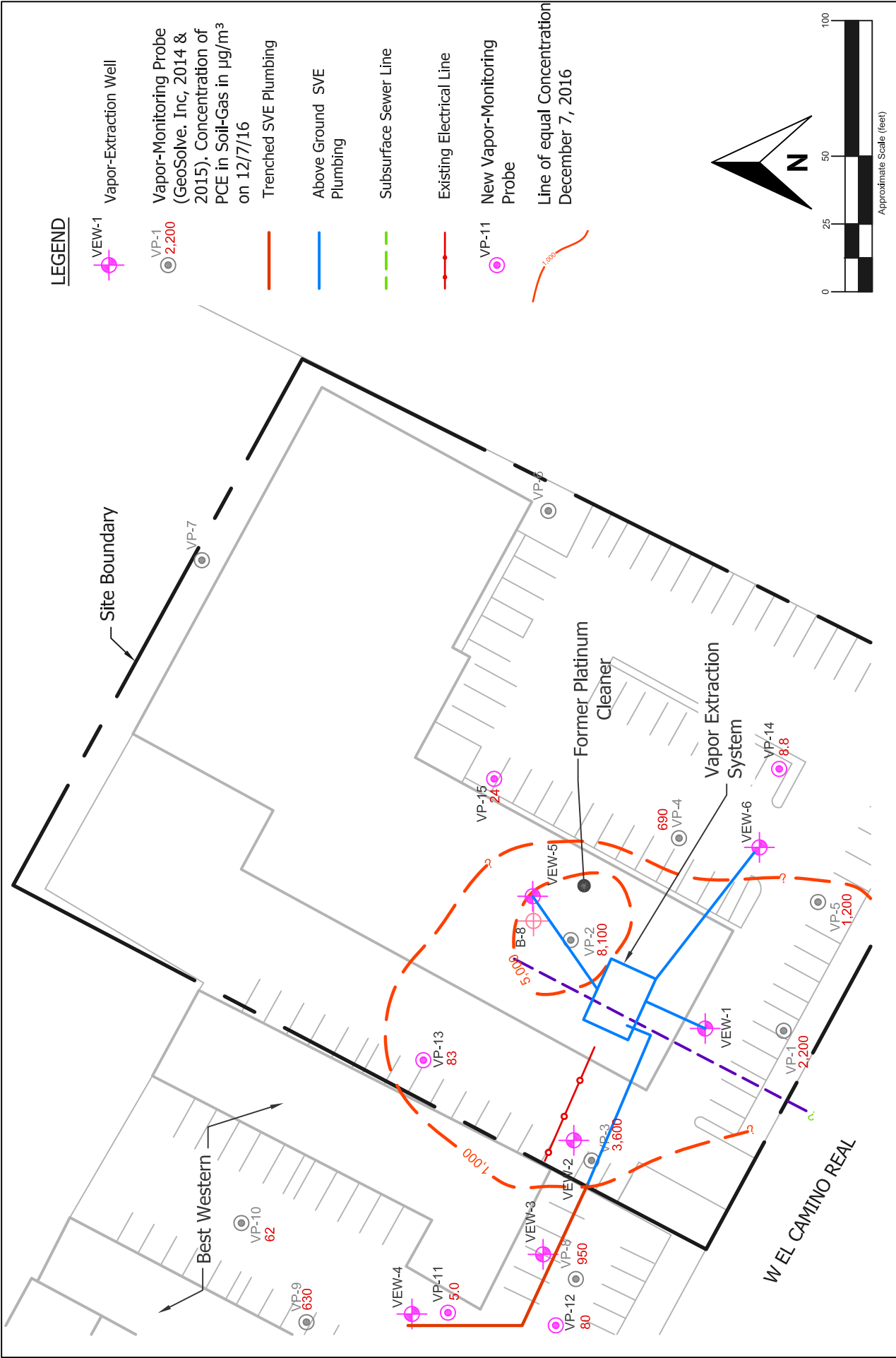
**9**

Project No. 2014-29	Drawn by: GC
Scale: AS SHOWN	Date: 12/2017

ACTIVE REMEDIATION PCE CONCENTRATION  
 EL CAMINO VILLAGES, LLC  
 2290 W EL CAMINO REAL,  
 MOUNTAIN VIEW, CALIFORNIA

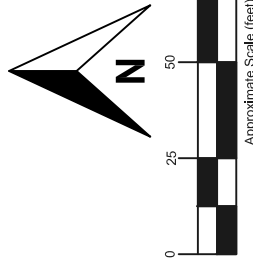
**GeoSolve, Inc.**  
 Geoscience solutions rather than Status-Quo  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)



**LEGEND**

- VIEW-1 Vapor-Extraction Well
- VP-1 Vapor-Monitoring Probe (GeoSolve, Inc, 2014 & 2015). Concentration of PCE in Soil-Gas in µg/m<sup>3</sup> on 12/7/16
- Trenched SVE Plumbing
- Above Ground SVE Plumbing
- Subsurface Sewer Line
- Existing Electrical Line
- New Vapor-Monitoring Probe
- Line of equal Concentration December 7, 2016



ISO CONCENTRATION MAP FOR PCE IN SOIL-GAS FROM 15 FEET TO 25 FEET

Figure No.

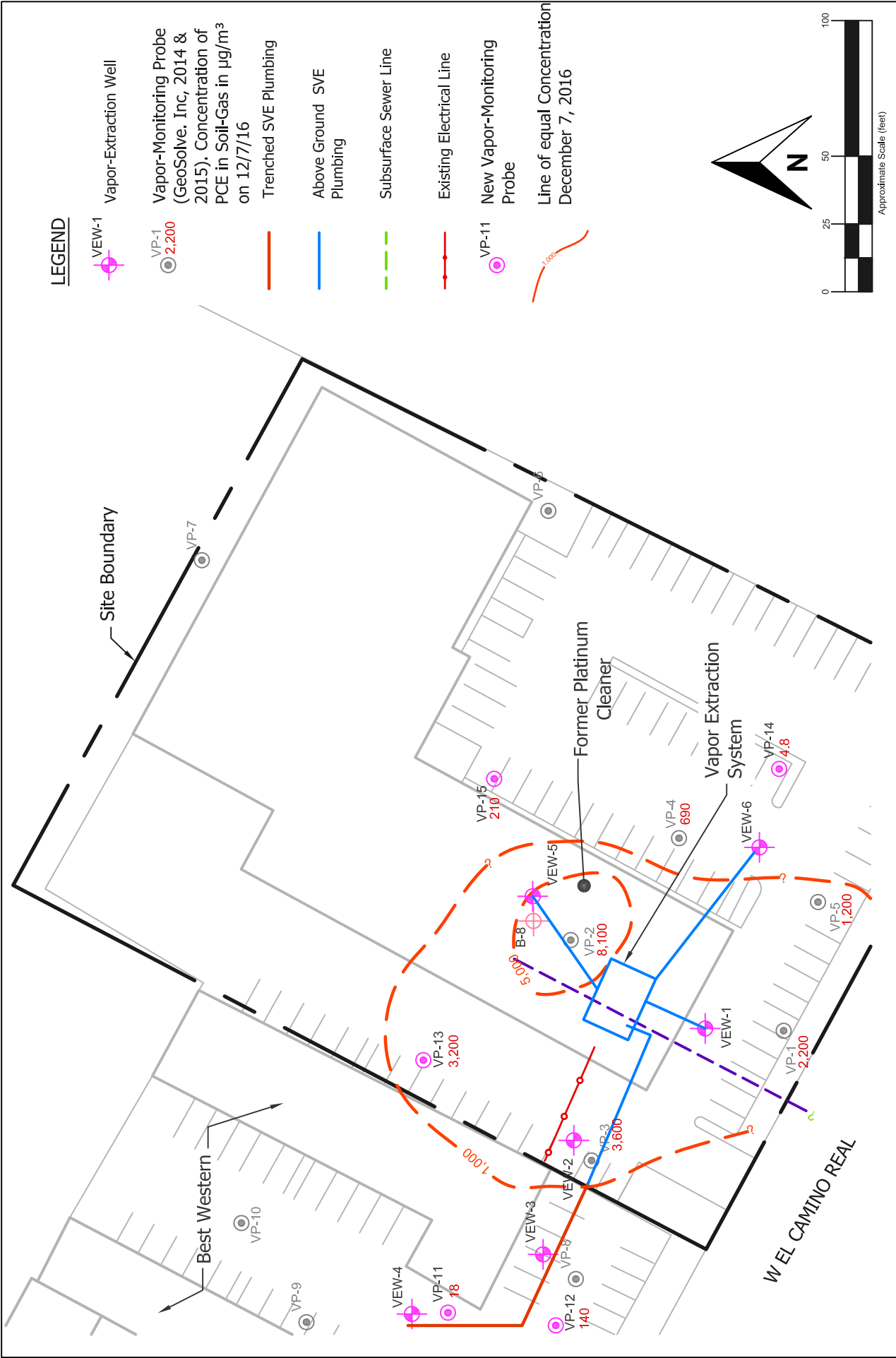
**10**

Project No. 2014-29	Drawn by: GC
Scale: AS SHOWN	Date: 12/2017

ACTIVE REMEDIATION PCE CONCENTRATION  
 EL CAMINO VILLAGES, LLC  
 2290 W EL CAMINO REAL,  
 MOUNTAIN VIEW, CALIFORNIA

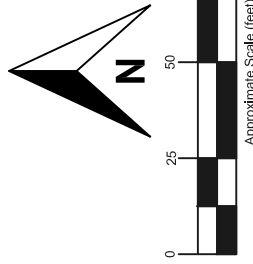
**GeoSolve, Inc.**  
 Geoscience solutions rather than Status-Quo  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)



**LEGEND**

- VIEW-1 Vapor-Extraction Well
- VP-1 2,200 Vapor-Monitoring Probe (GeoSolve, Inc, 2014 & 2015). Concentration of PCE in Soil-Gas in µg/m<sup>3</sup> on 12/7/16
- Trenched SVE Plumbing
- Above Ground SVE Plumbing
- Subsurface Sewer Line
- Existing Electrical Line
- VP-11 New Vapor-Monitoring Probe
- Line of equal Concentration December 7, 2016



ISO CONCENTRATION MAP FOR PCE IN SOIL-GAS FROM 25 FEET TO 30 FEET

Figure No.

11

Project No. 2014-29	Drawn by: GC
Scale: AS SHOWN	Date: 12/2017

**ACTIVE REMEDIATION PCE CONCENTRATION**  
 EL CAMINO VILLAGES, LLC  
 2290 W EL CAMINO REAL,  
 MOUNTAIN VIEW, CALIFORNIA

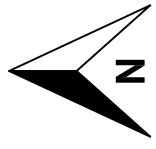
**GeoSolve, Inc.**  
*Geoscience solutions rather than Status-Quo*  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)



**LEGEND**

- VIEW-1 Former Vapor-Extraction Well
- VP-1 500 Vapor-Monitoring Probe (GeoSolve, Inc, 2014 & 2015). Concentration of PCE in Soil-Gas in  $\mu\text{g}/\text{m}^3$  on 01/16/17
- Trenched SVE Plumbing
- Above Ground SVE Plumbing
- Subsurface Sewer Line
- Existing Electrical Line
- VP-11 New Vapor-Monitoring Probe
- Line of equal Concentration in Soil-Gas in  $\mu\text{g}/\text{m}^3$  on January 16, 2017
- NS Not Sampled



**ISO CONCENTRATION MAP FOR PCE IN SOIL-GAS AT 25 FEET**

Figure No.

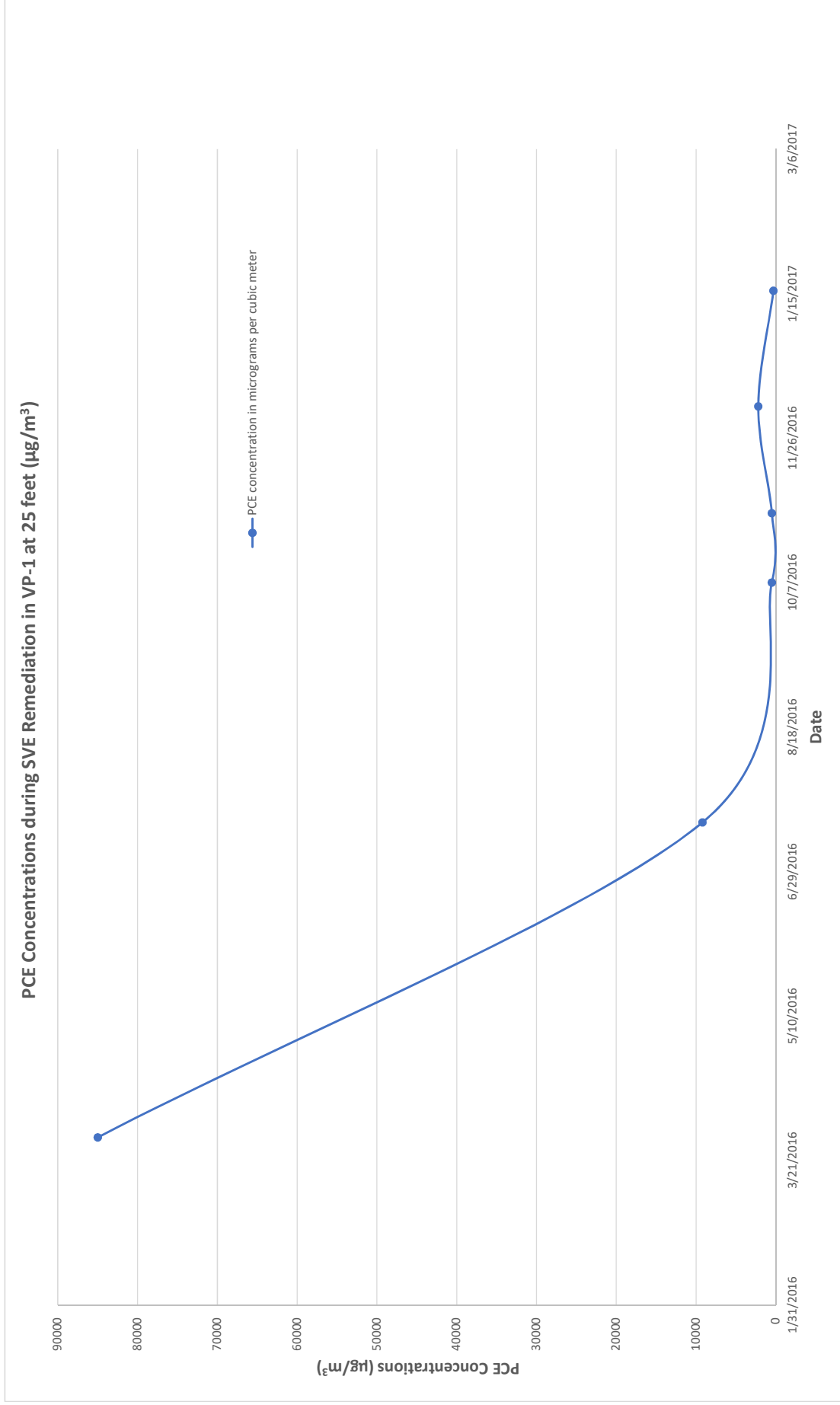
**12**

Project No. 2014-29	Drawn by: GC
Scale: AS SHOWN	Date: 12/2017

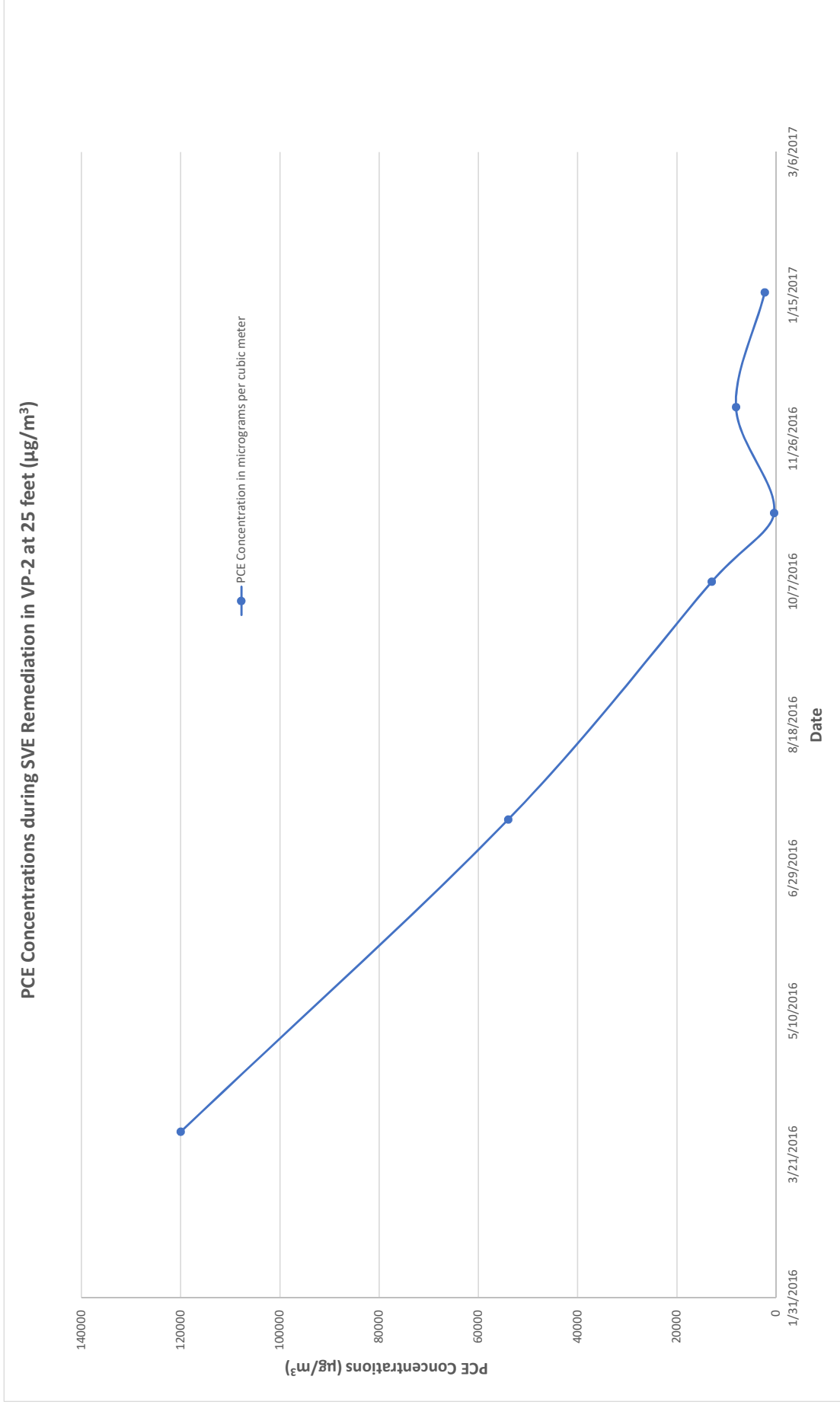
FINAL REMEDIATION PCE CONCENTRATION  
EL CAMINO VILLAGES, LLC  
2290 W EL CAMINO REAL,  
MOUNTAIN VIEW, CALIFORNIA

**GeoSolve, Inc.**  
*Geoscience solutions rather than Status-Quo*  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

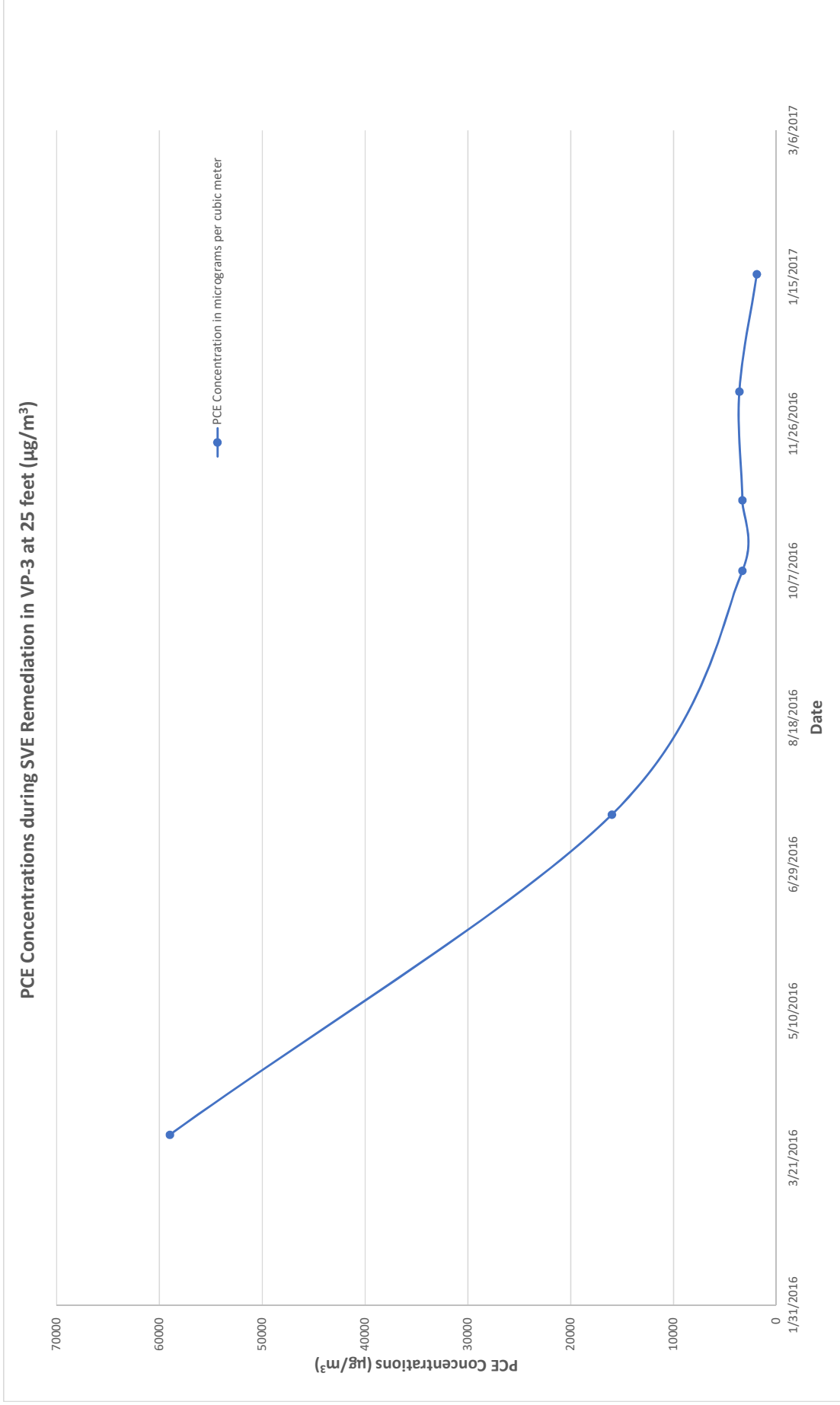
Visit us at [www.geosolve-inc.com](http://www.geosolve-inc.com)



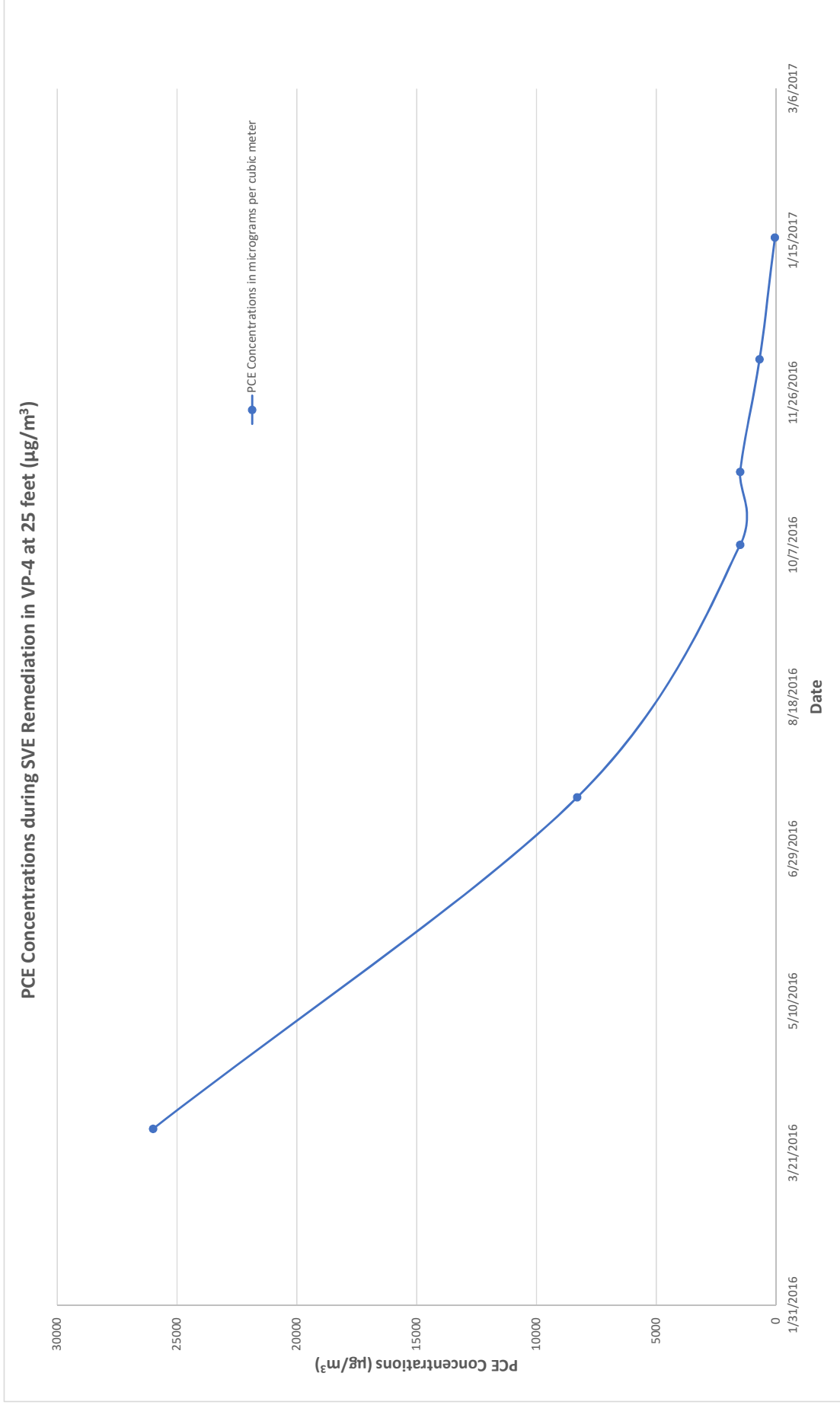
**Figure 13**



**Figure 14**



**Figure 15**



**Figure 16**

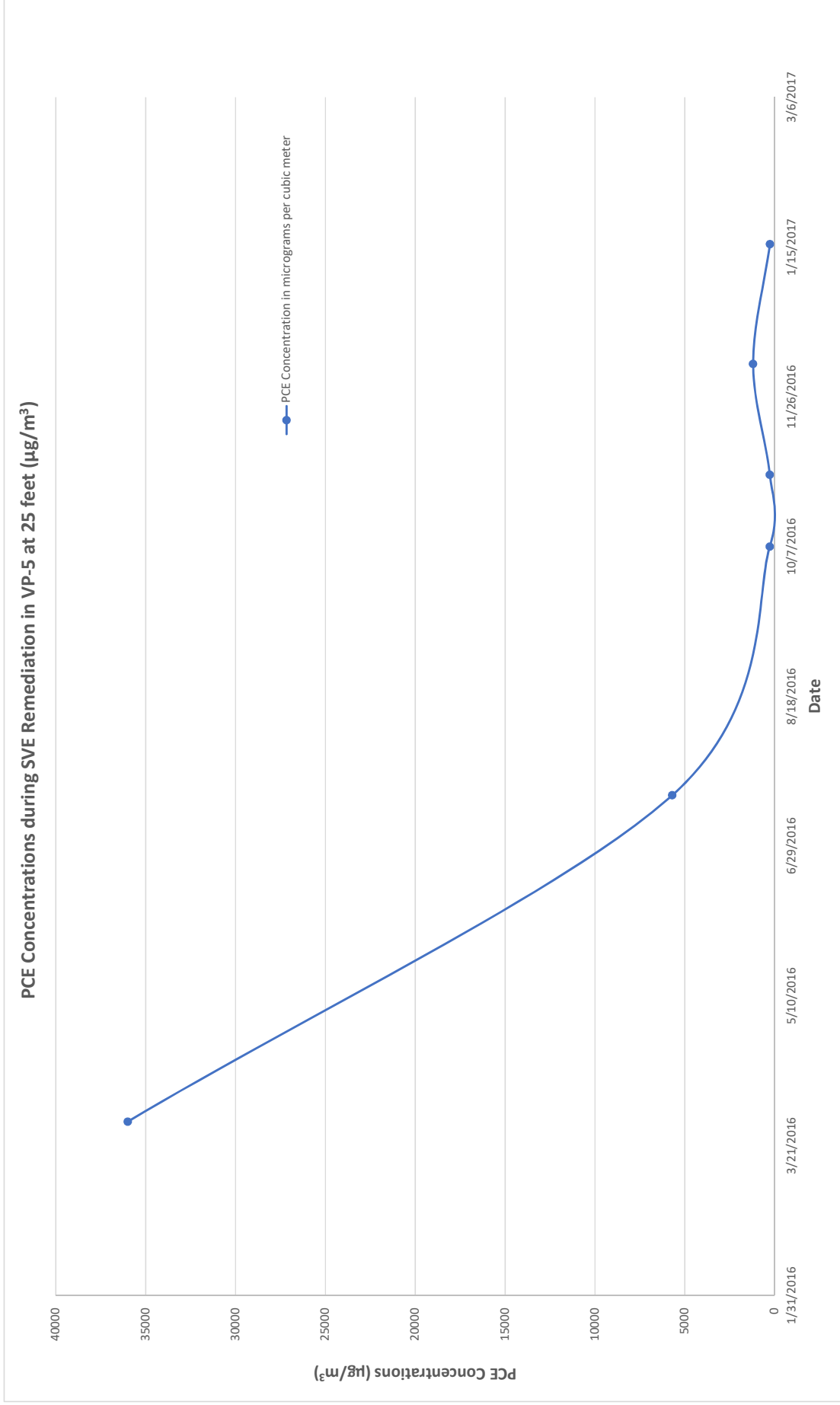
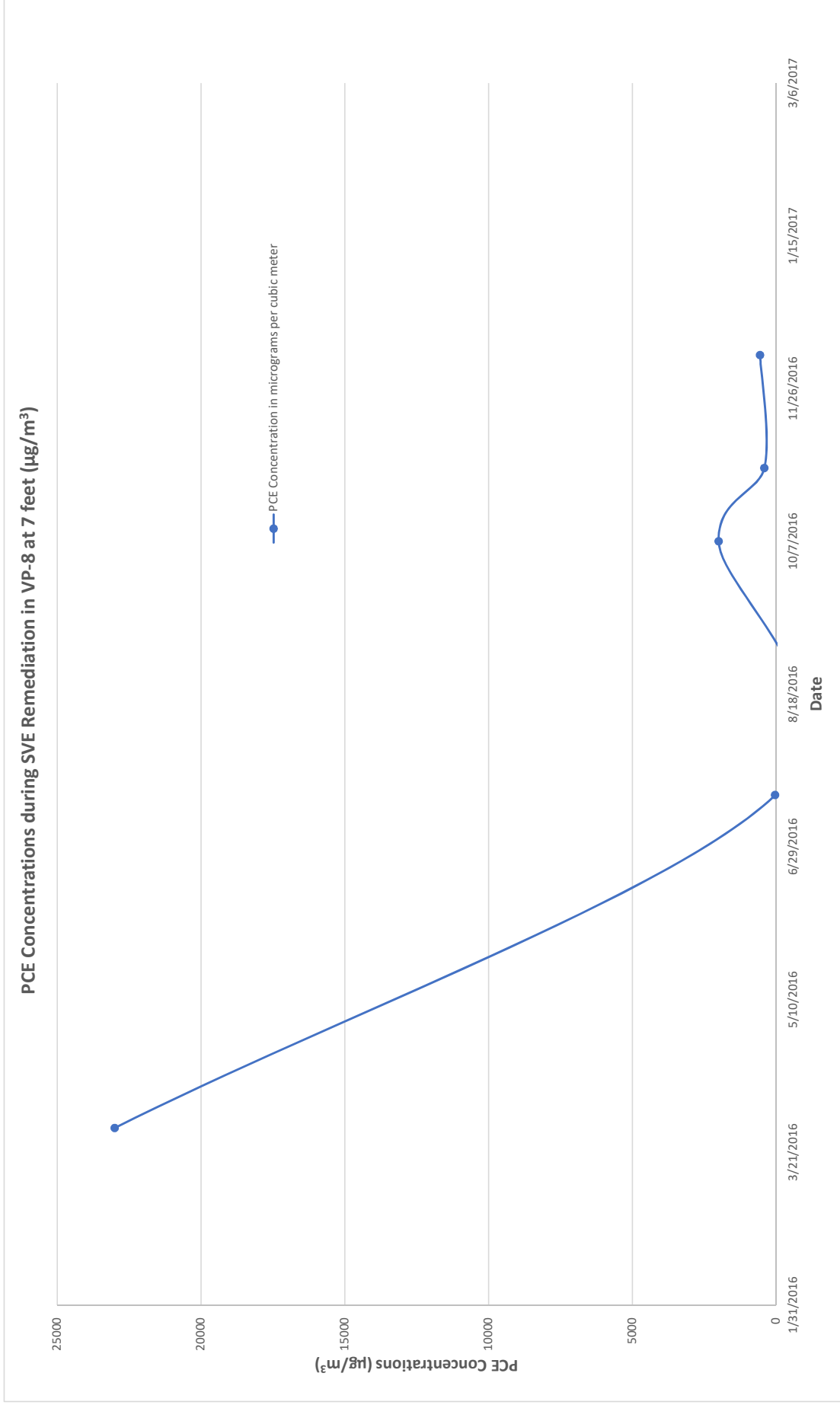
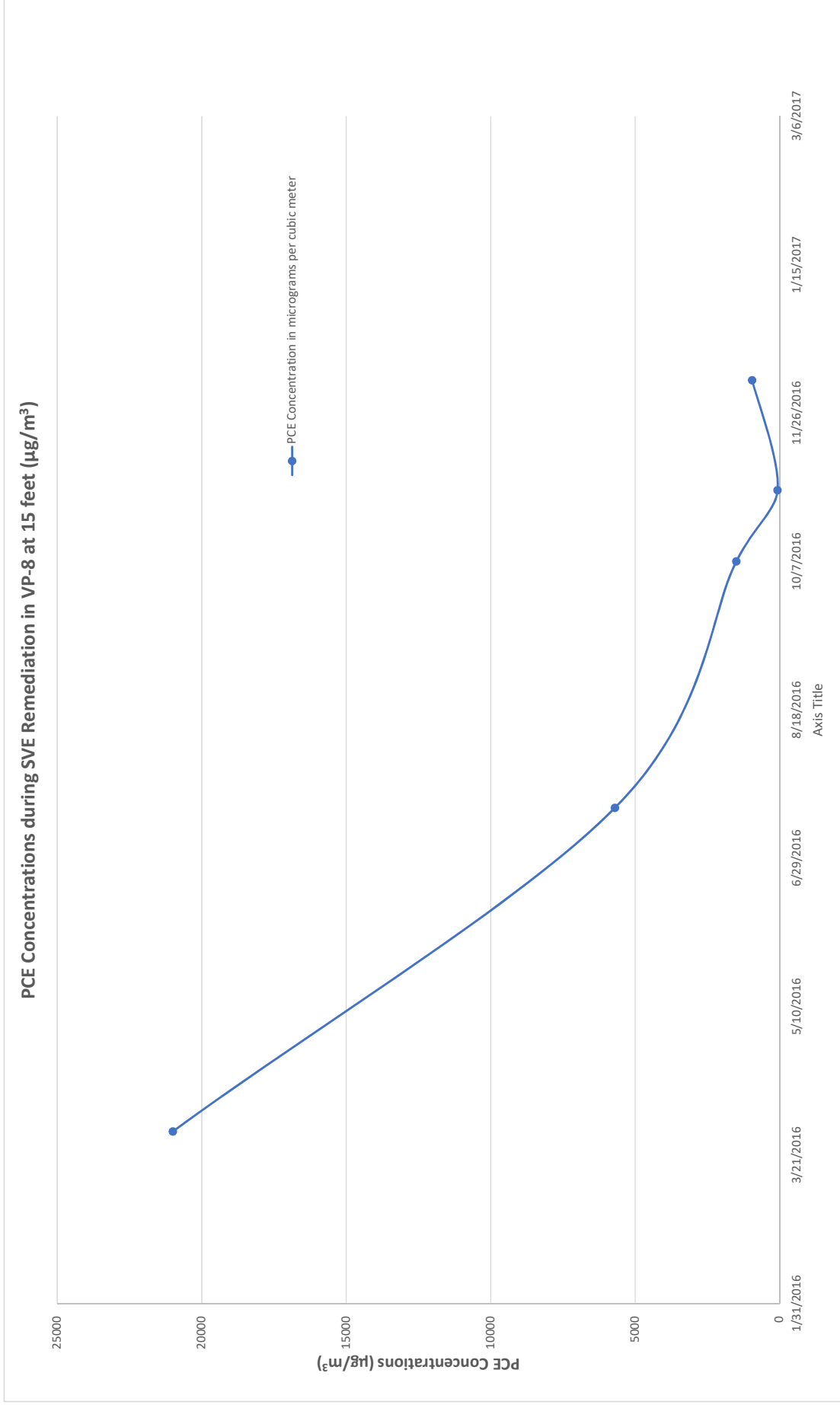


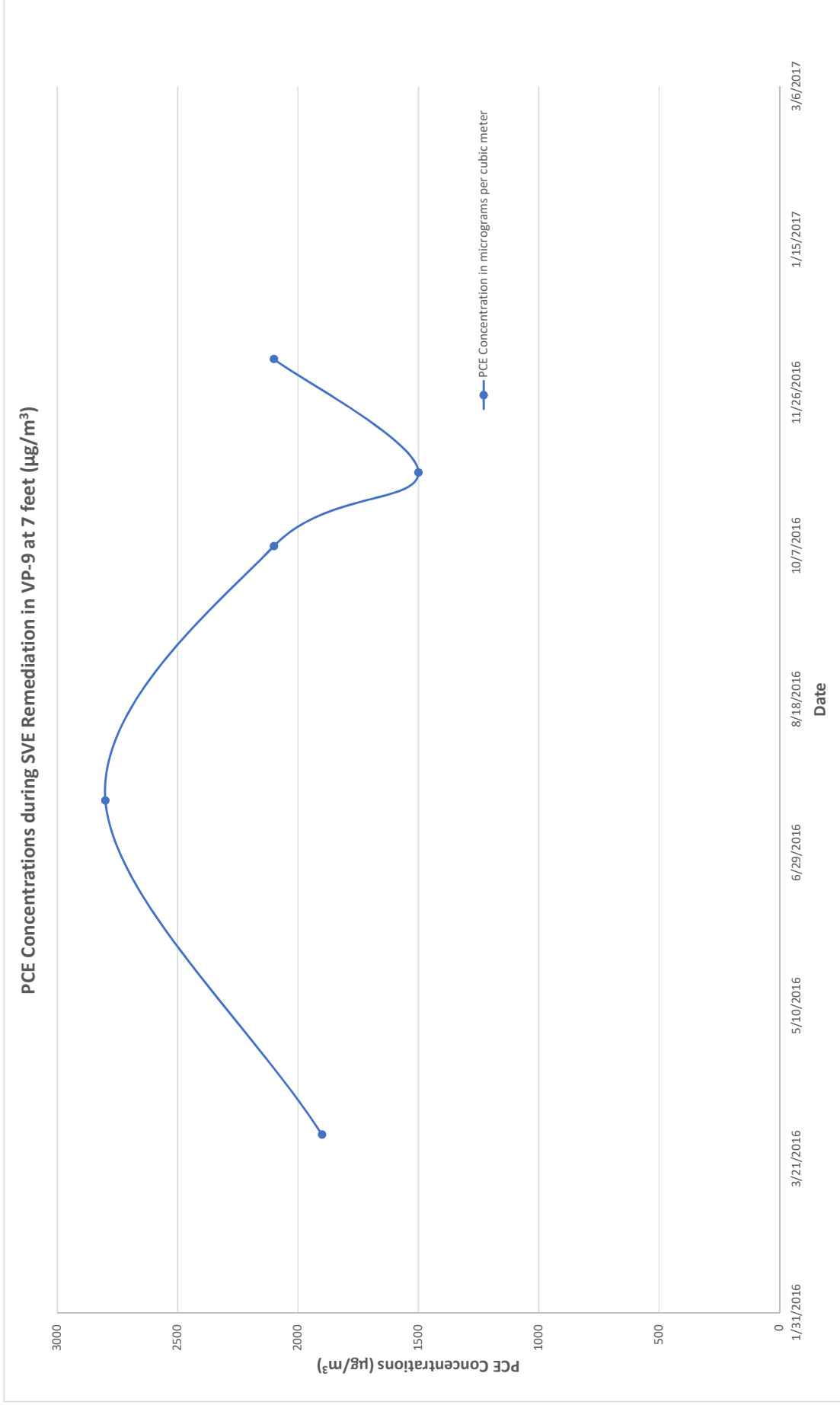
Figure 17



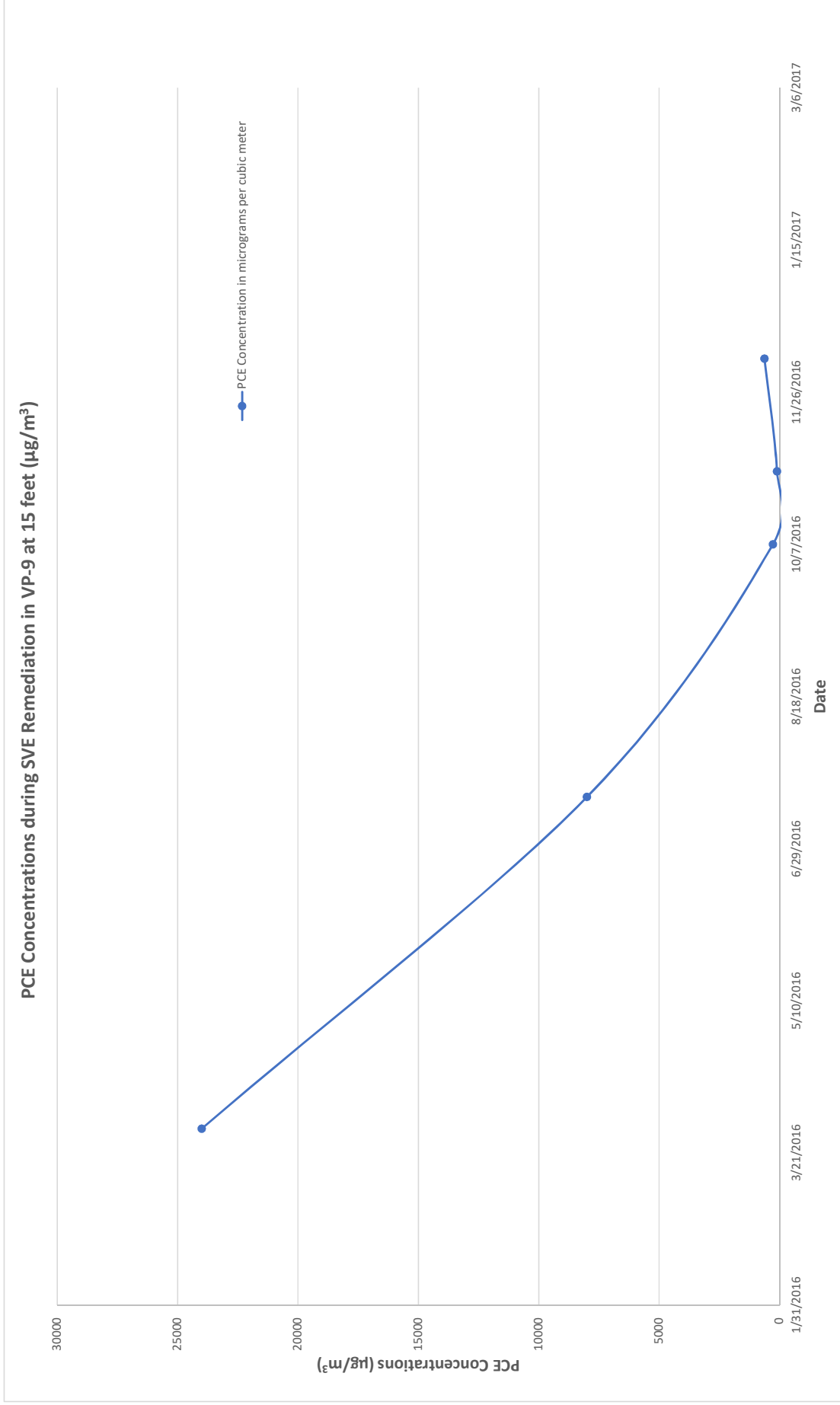
**Figure 18**



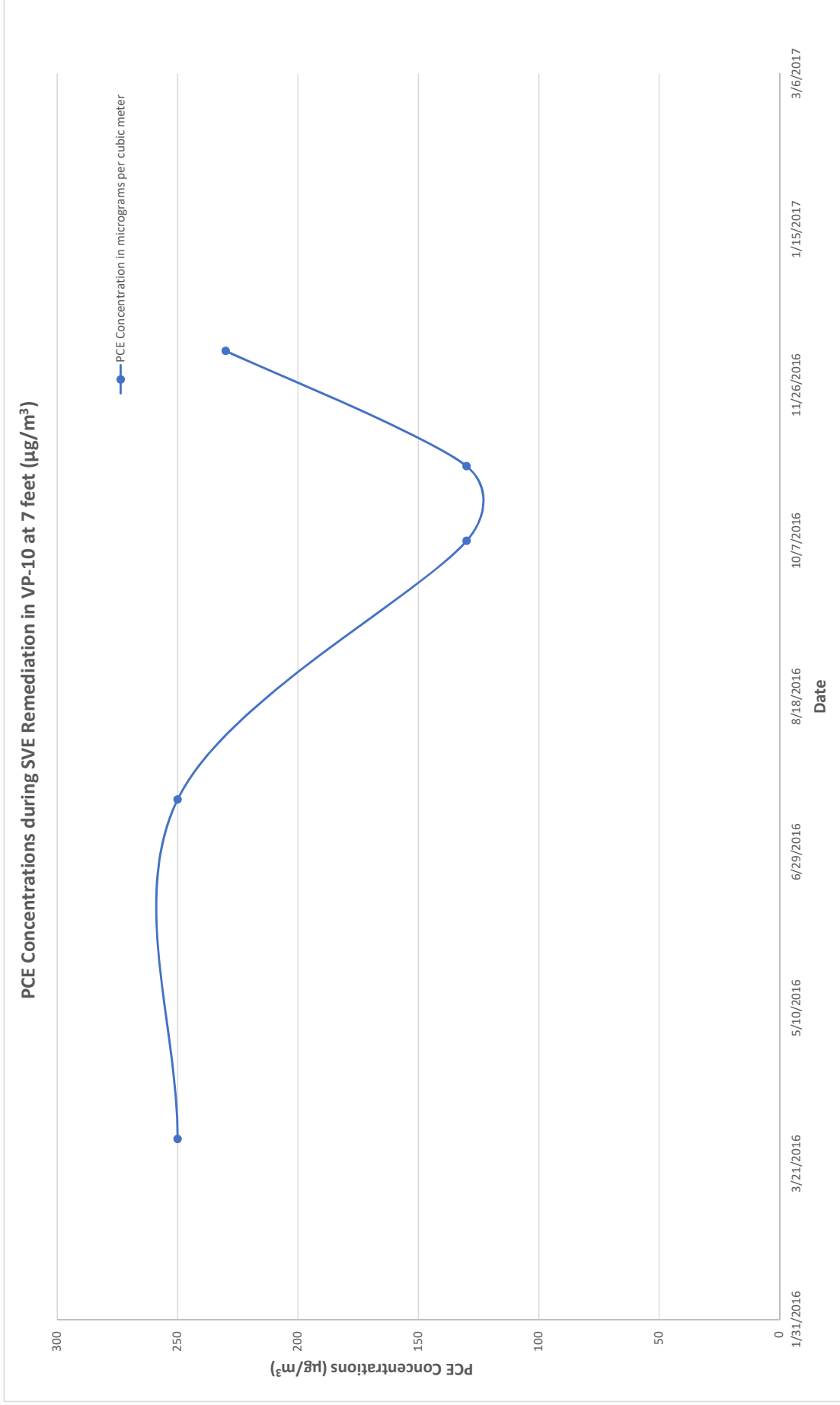
**Figure 19**



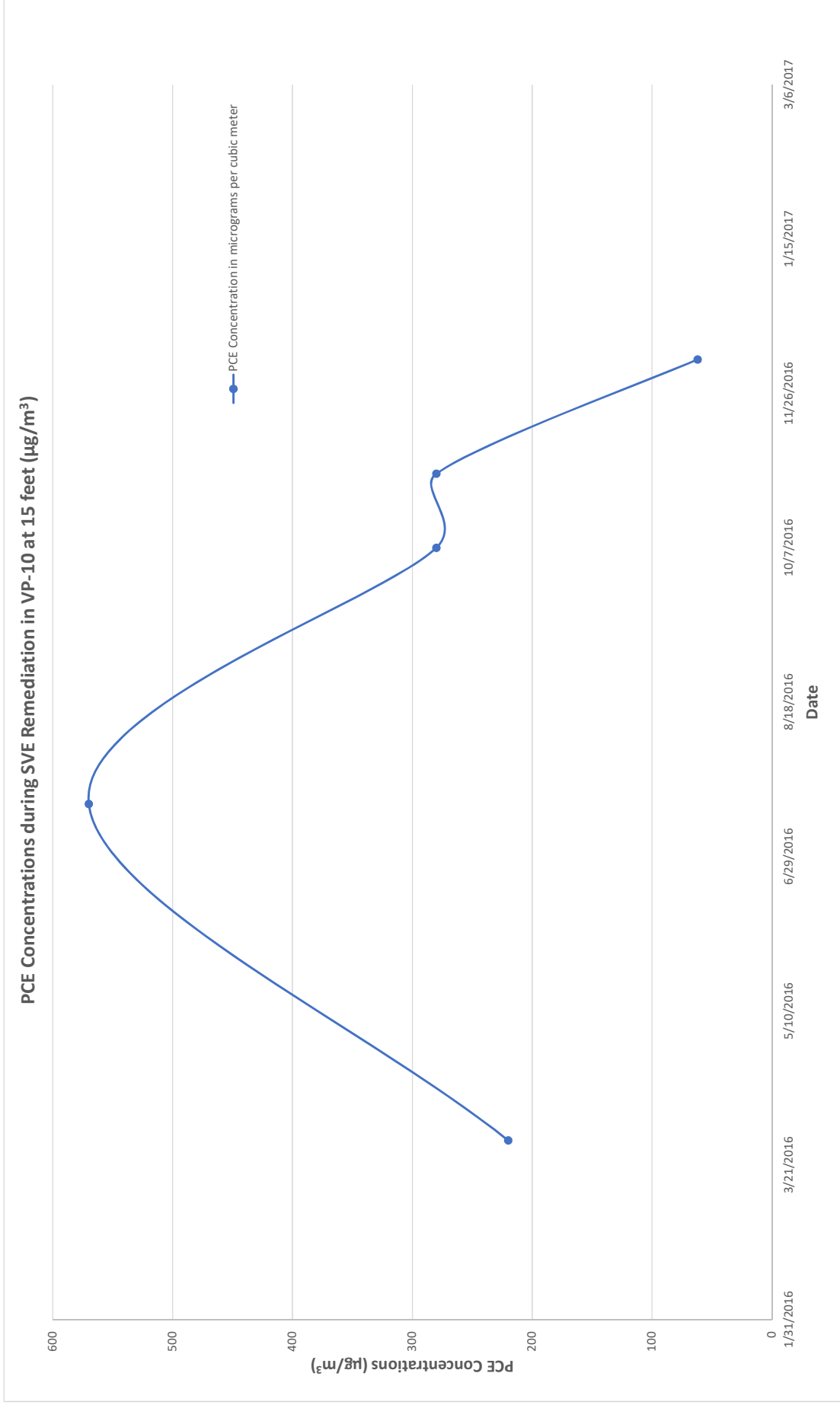
**Figure 20**



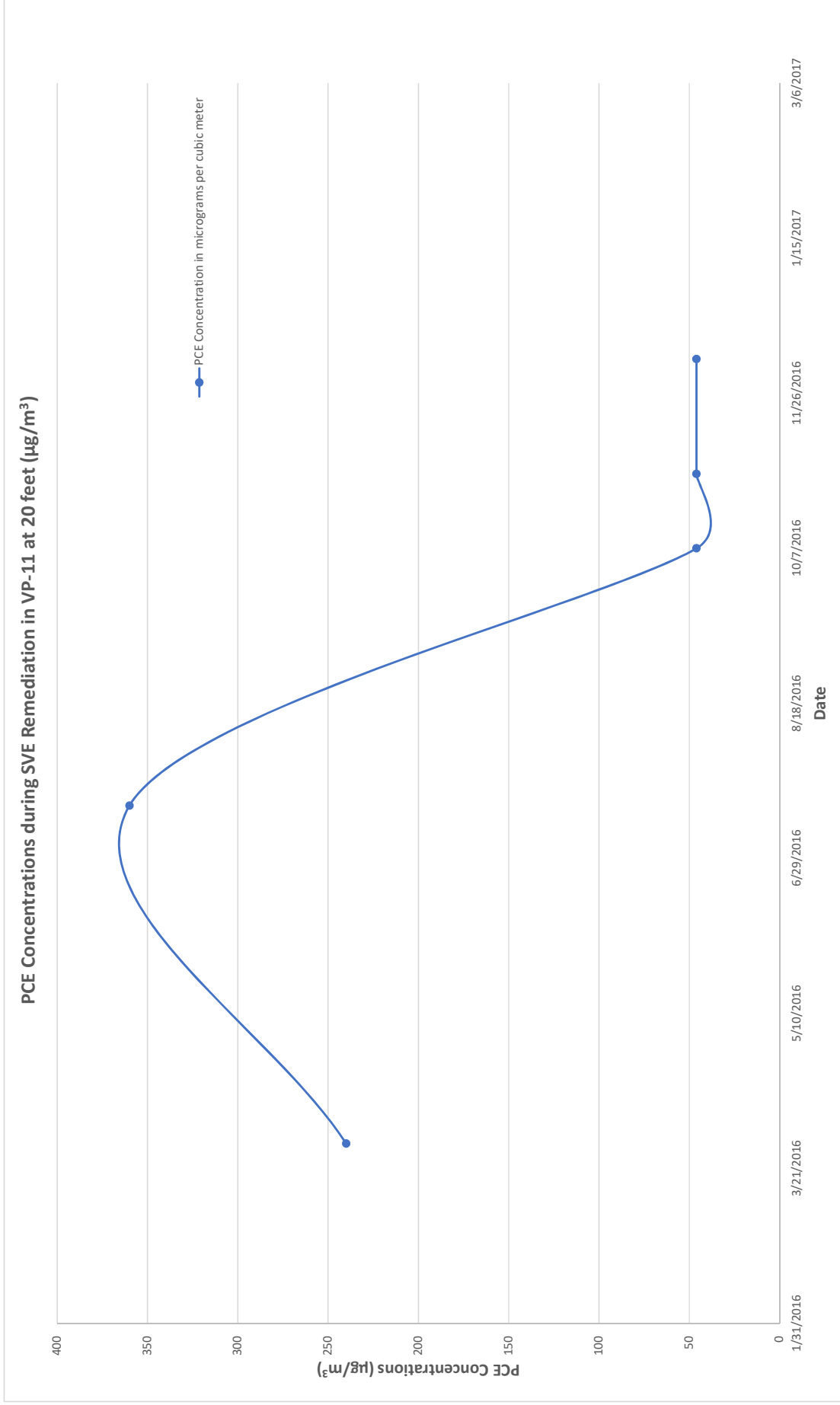
**Figure 21**



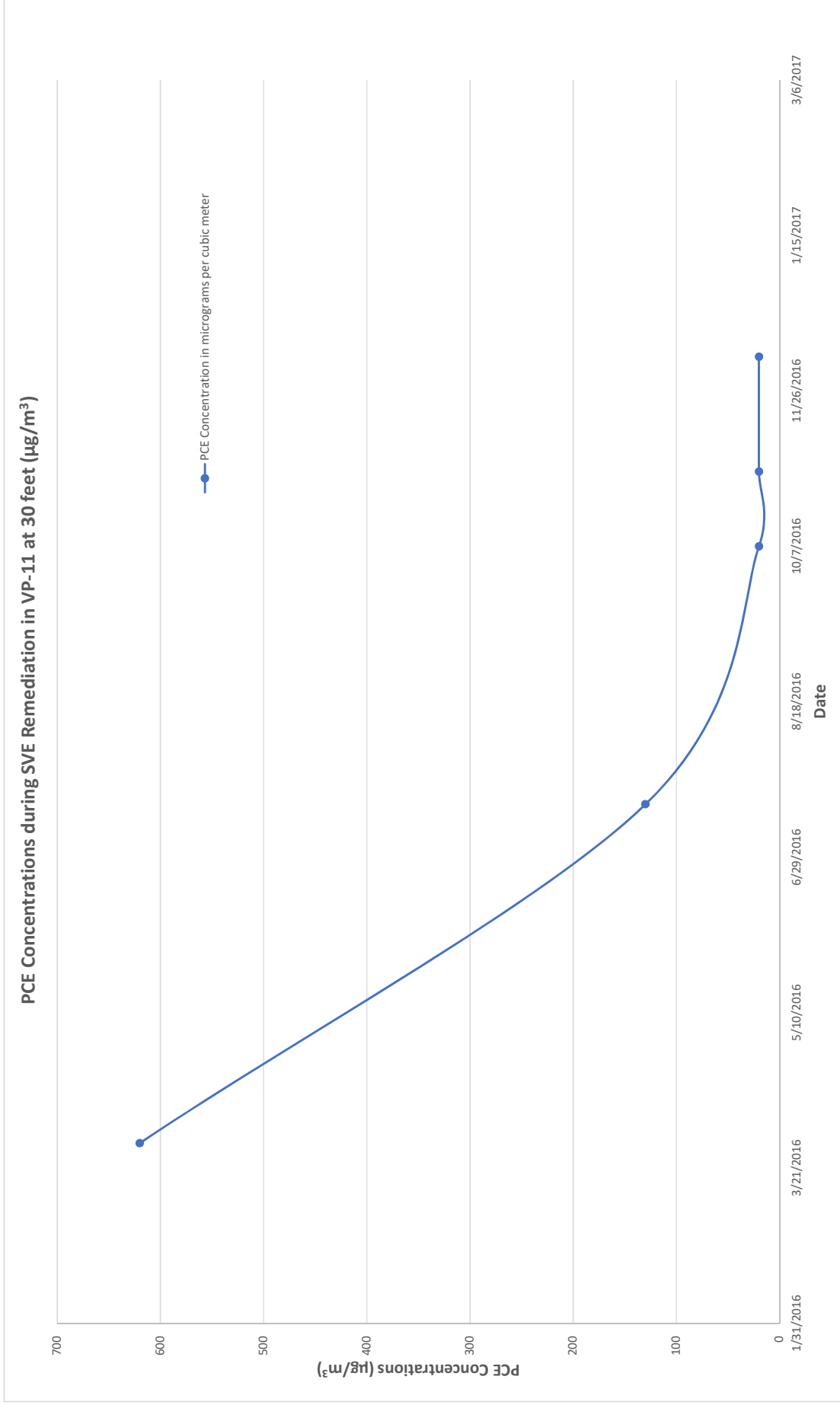
**Figure 22**



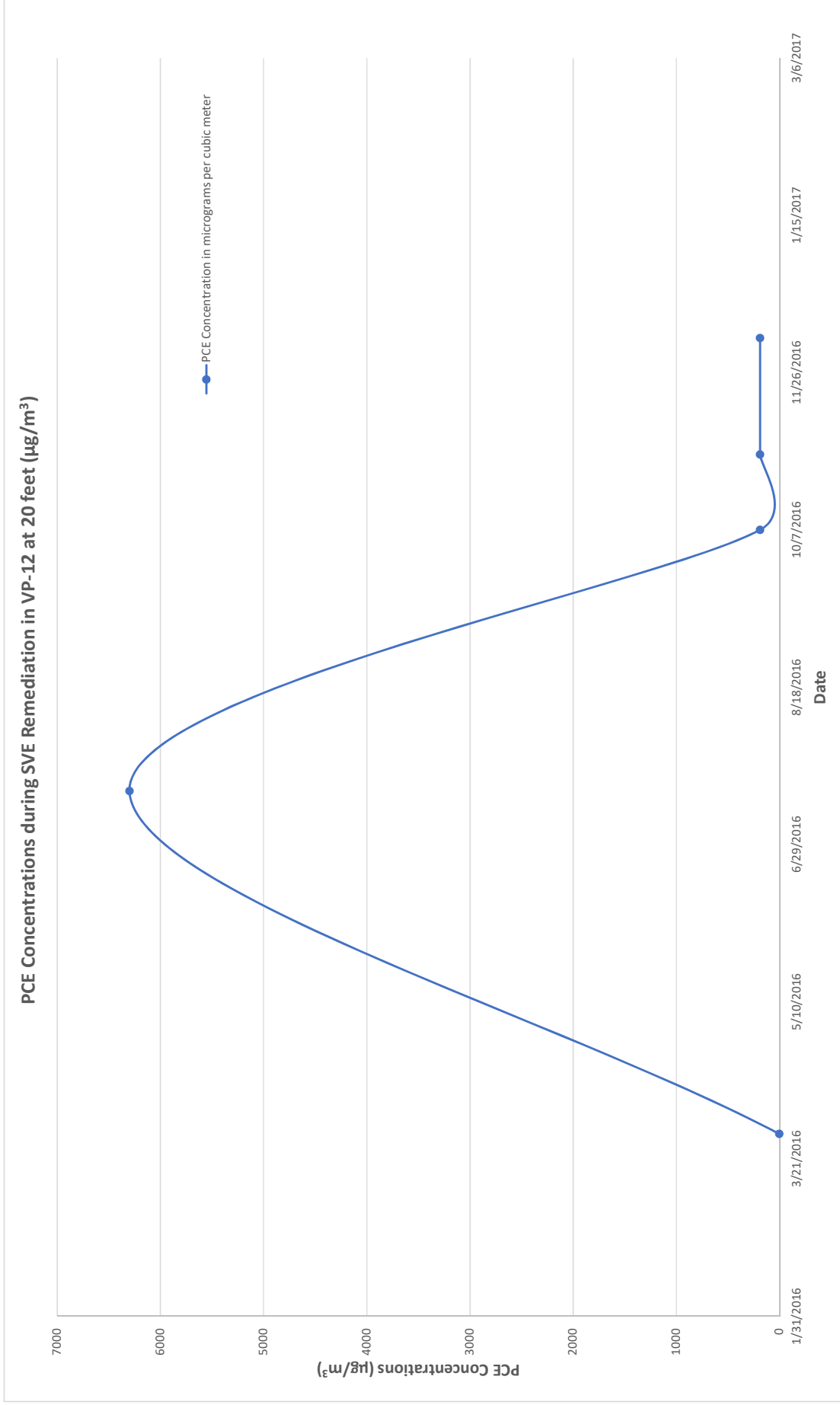
**Figure 23**



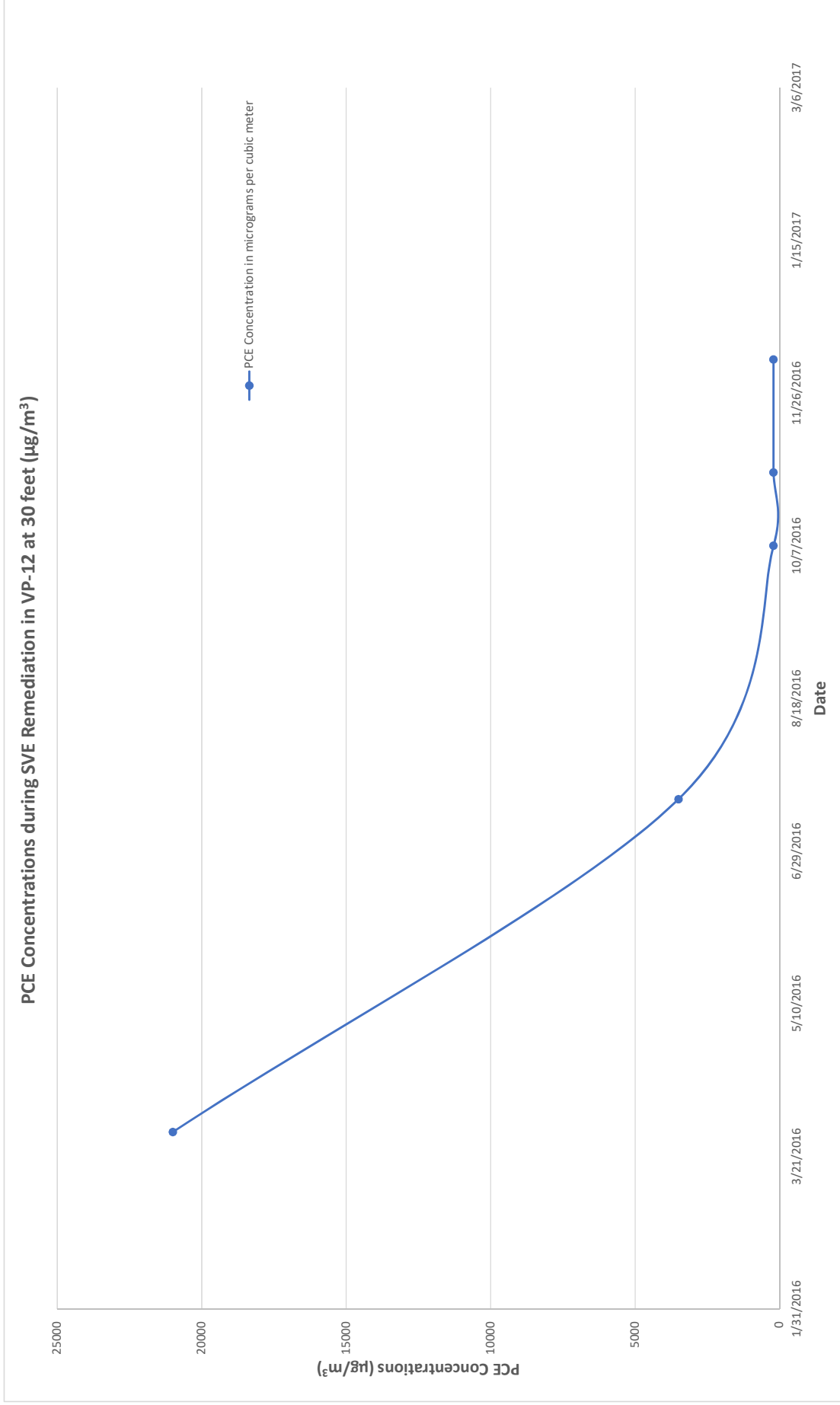
**Figure 24**



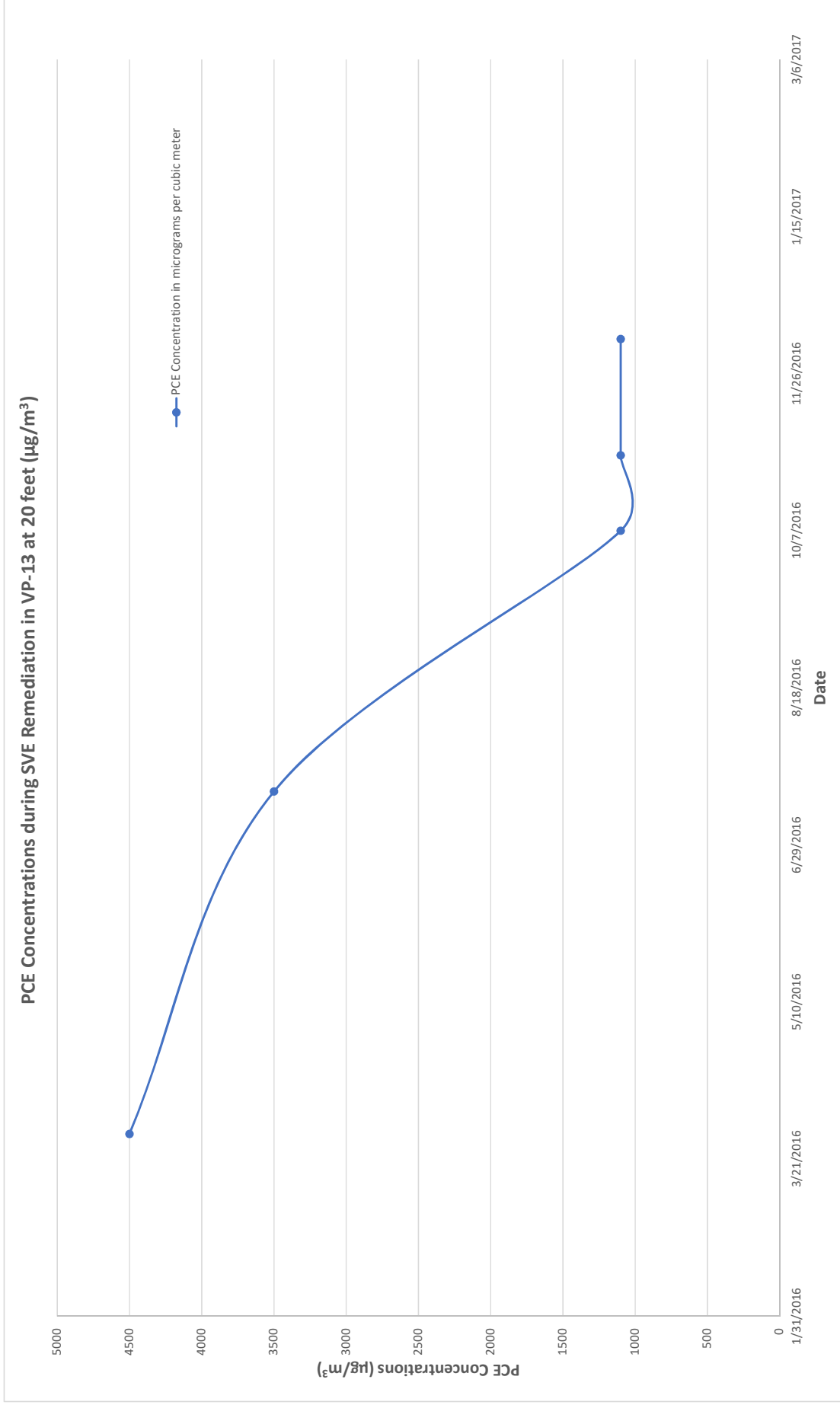
**Figure 25**



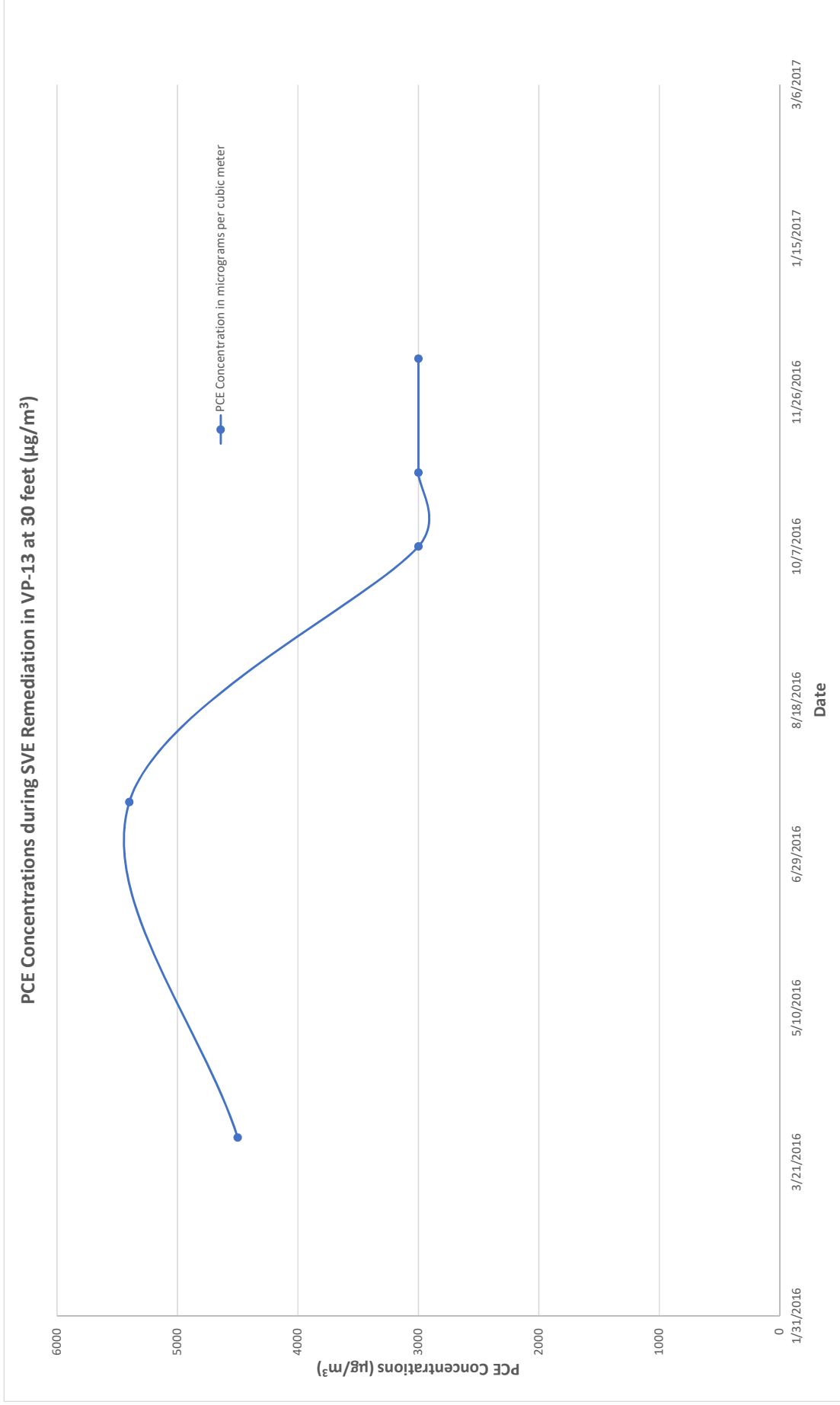
**Figure 26**



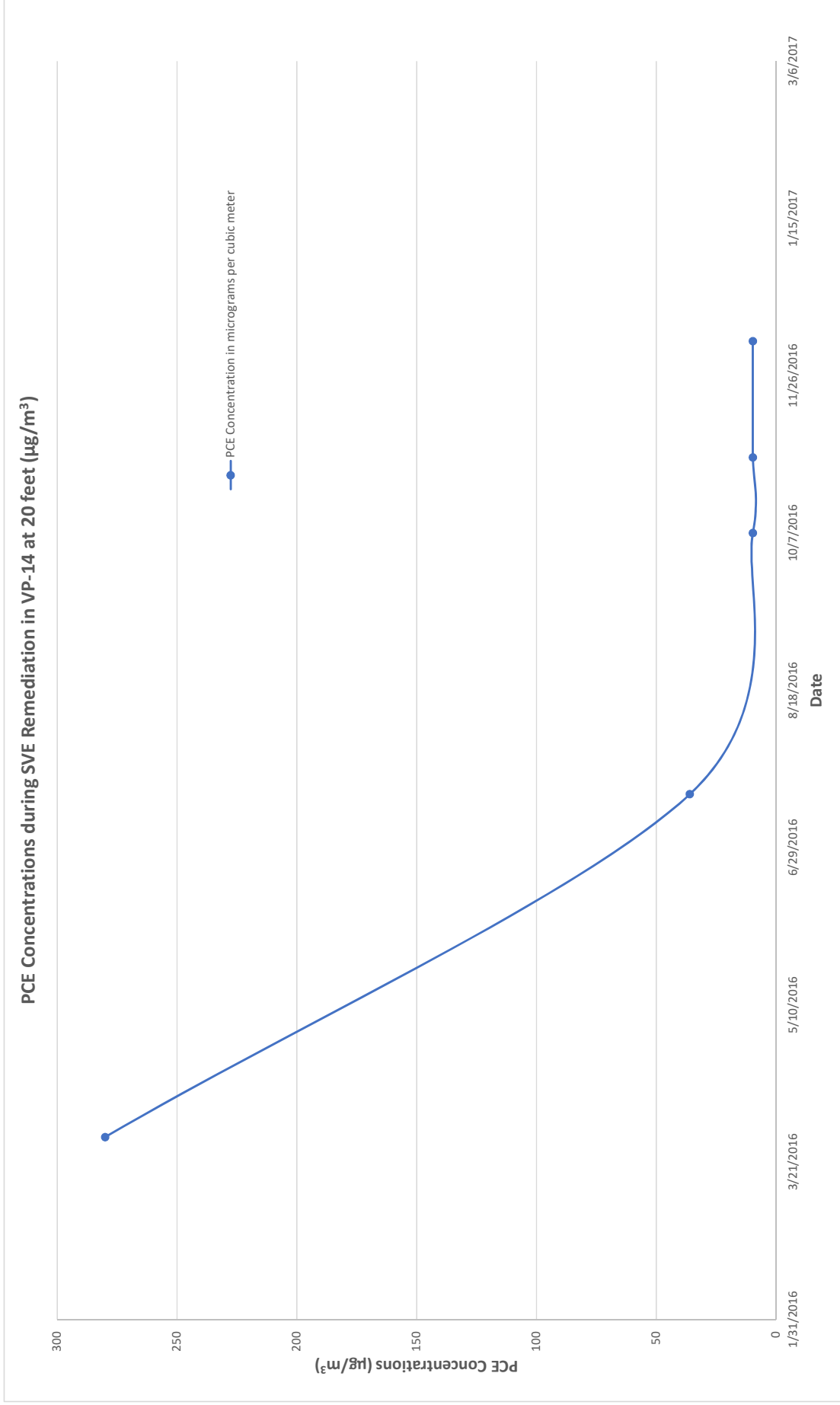
**Figure 27**



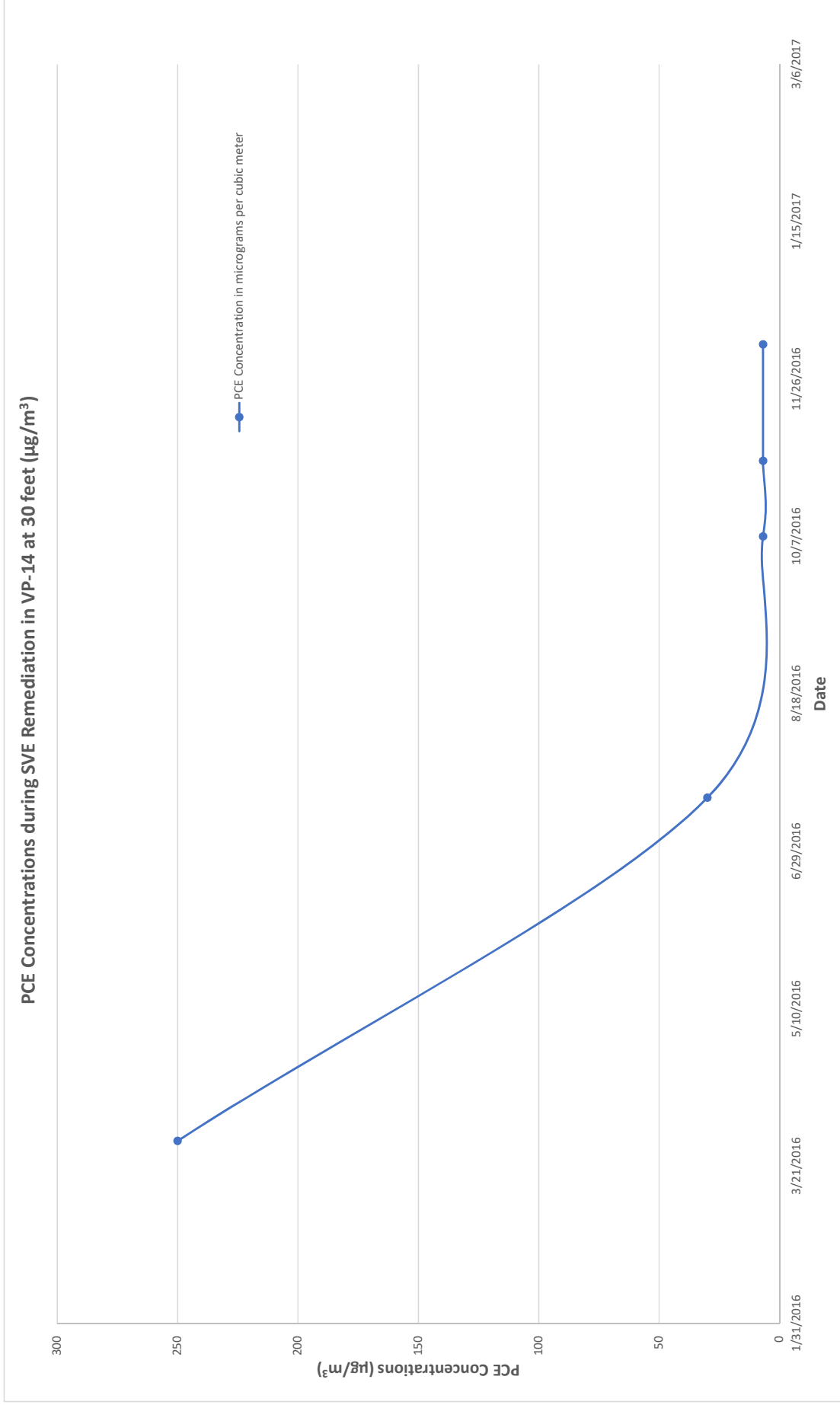
**Figure 28**



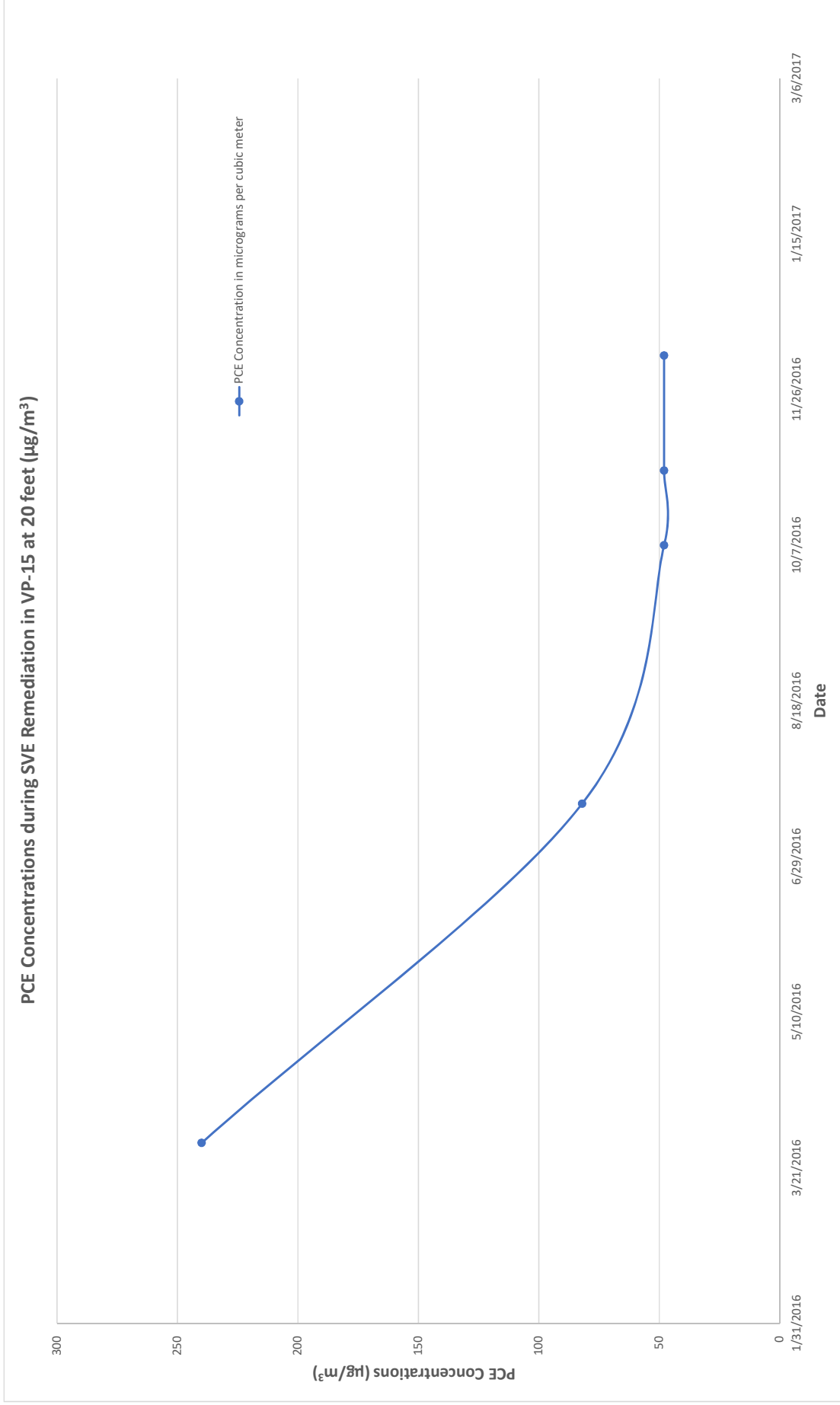
**Figure 29**



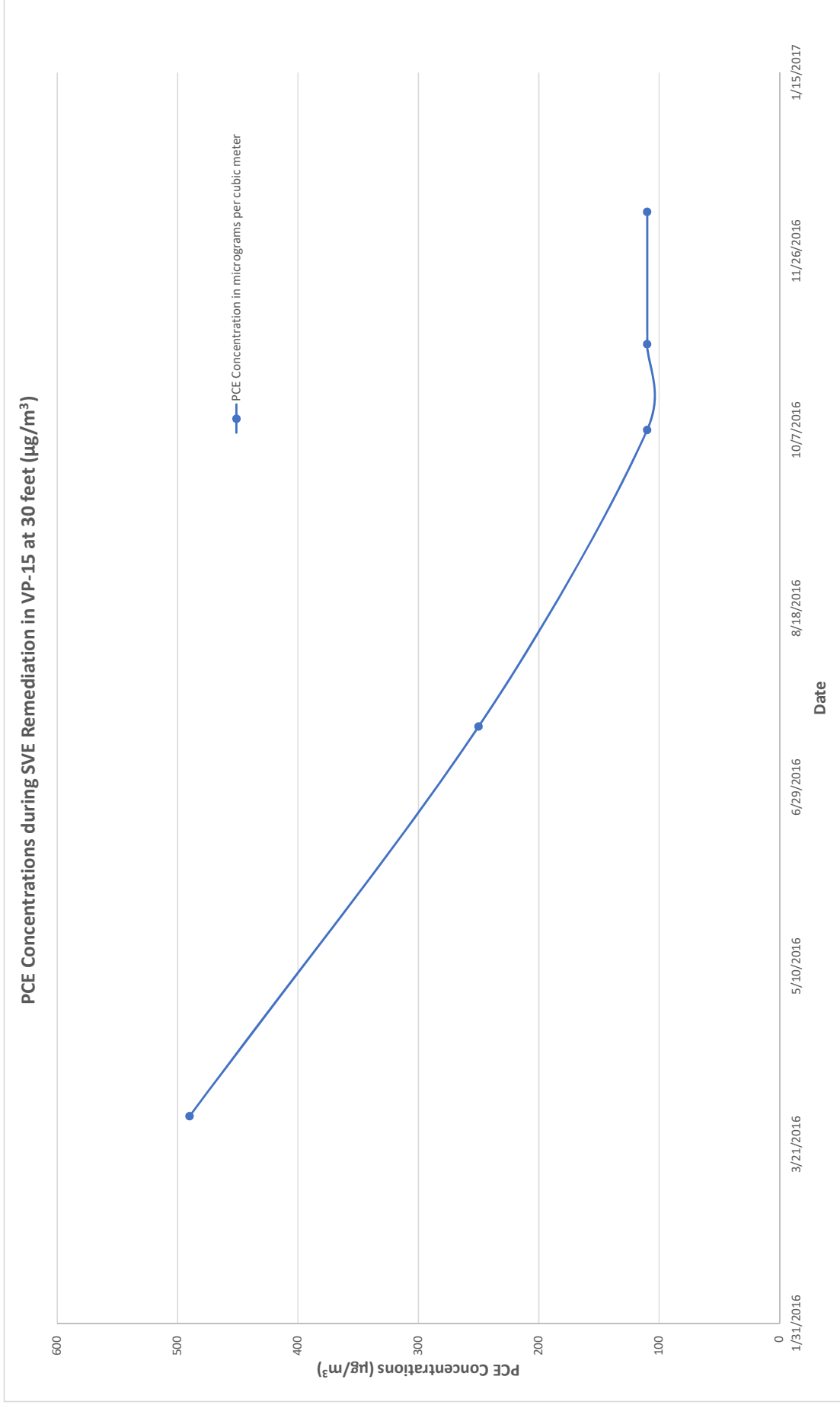
**Figure 30**



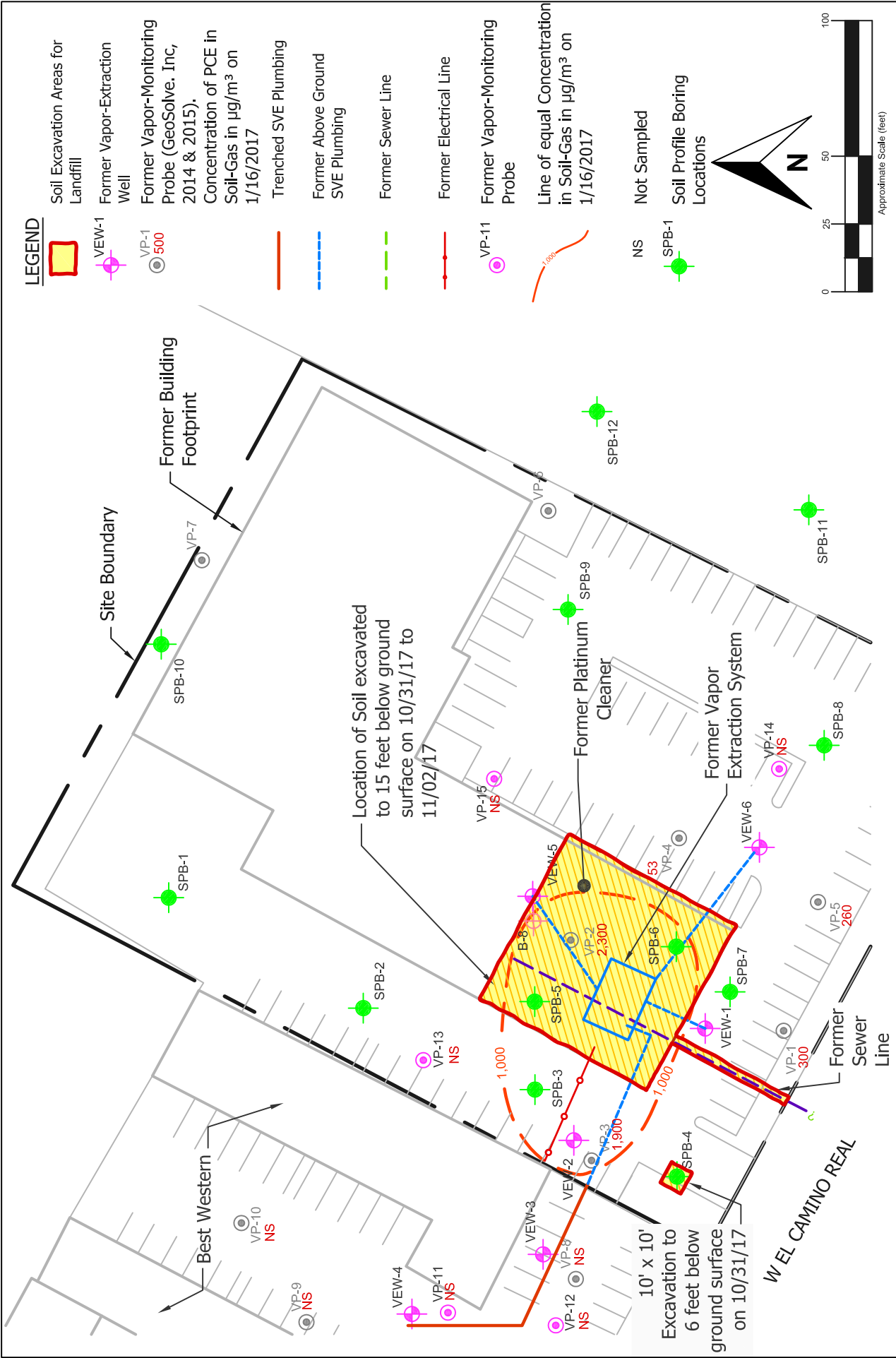
**Figure 31**



**Figure 32**



**Figure 33**

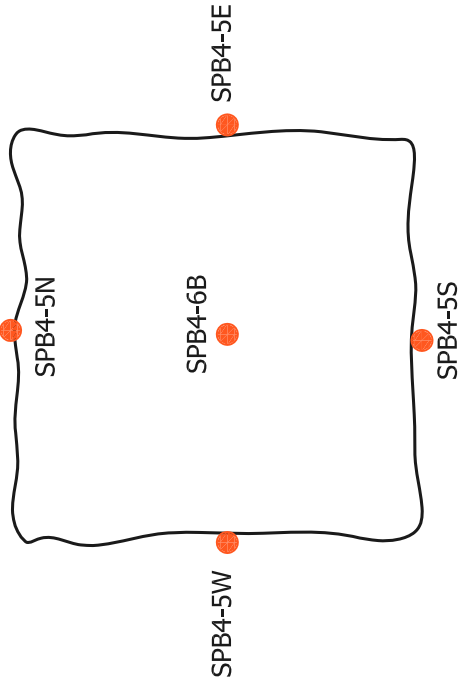


SOIL EXCAVATION AREAS		Project No.	2014-29
		Scale:	AS SHOWN
REMOVAL ACTION IMPLEMENTATION REPORT EL CAMINO VILLAGES, LLC 2290 W EL CAMINO REAL, MOUNTAIN VIEW, CALIFORNIA		Drawn by:	GC
		Date:	12/2017

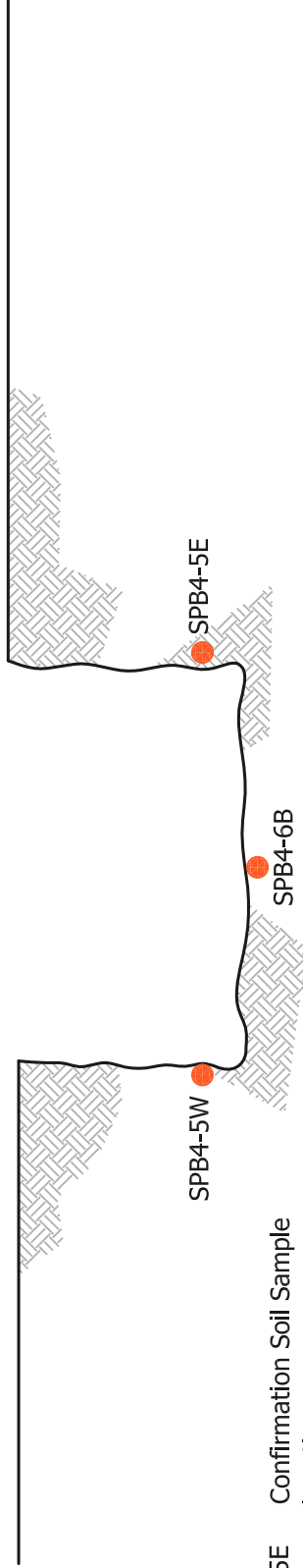
Figure No. **34**

**GeoSolve, Inc.**  
*Geoscience solutions rather than Status-Quo*  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

Fast us at [www.geosolve-inc.com](http://www.geosolve-inc.com)



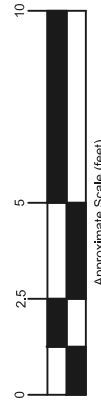
**PLAN VIEW**



**CROSS-SECTION VIEW**

**LEGEND**

- SPB4-5E Confirmation Soil Sample Location



**GeoSolve, Inc.**  
*Geoscience solutions rather than Status-Quo*  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566

Figure No.

**35**

**10 FOOT BY 10 FOOT EXCAVATION**

REMOVAL ACTION IMPLEMENTATION REPORT  
 EL CAMINO VILLAGES, LLC  
 2290 W EL CAMINO REAL,  
 MOUNTAIN VIEW, CALIFORNIA

Drawn by:

GC

Date:

12/2017

Project No.

2014-29

Scale:

AS SHOWN

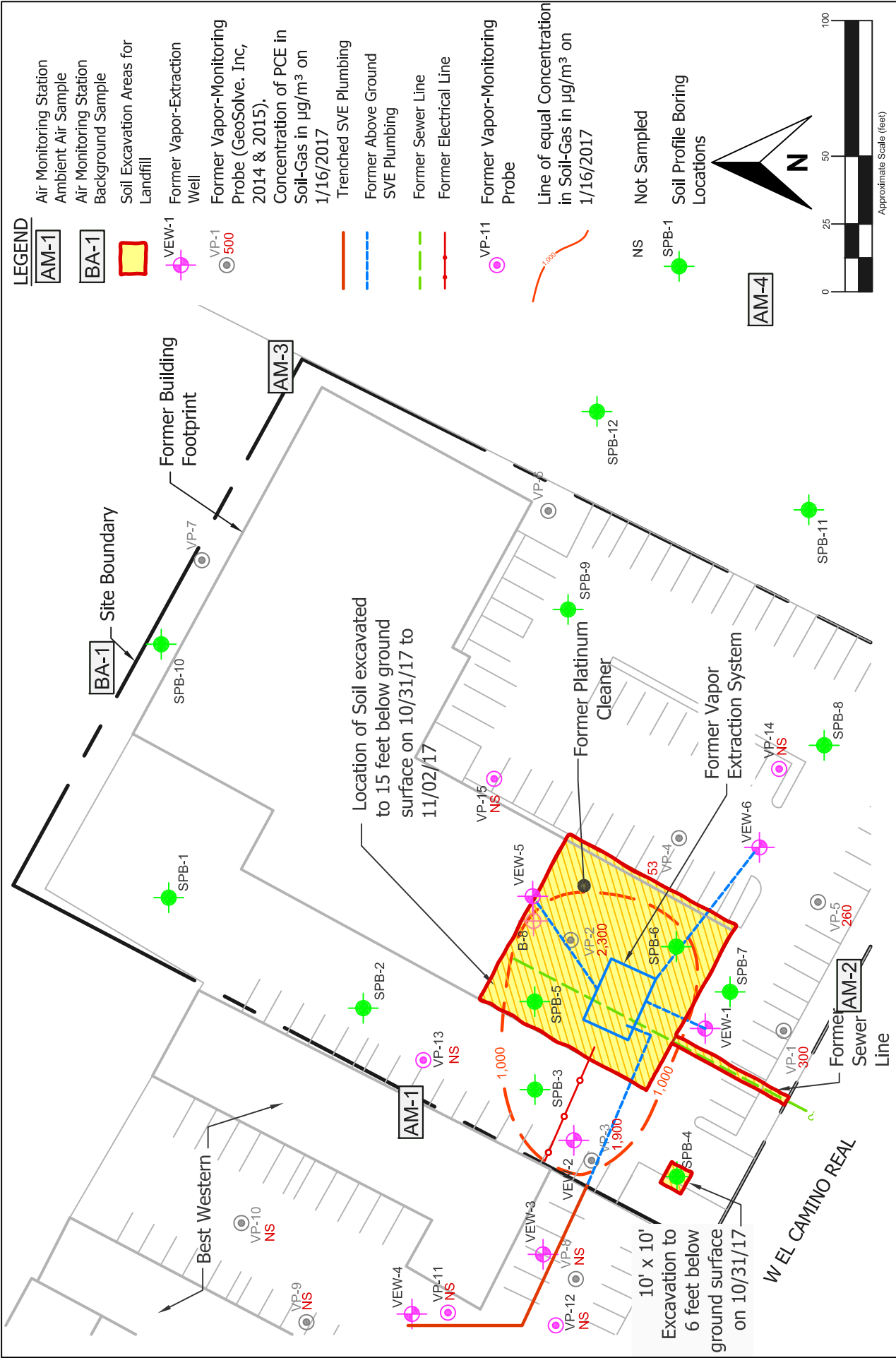


Figure No. **36**

<b>PERIMETER AIR and DUST MONITORING LOCATIONS</b>	
REMOVAL ACTION IMPLEMENTATION REPORT EL CAMINO VILLAGES, LLC 2290 W EL CAMINO REAL, MOUNTAIN VIEW, CALIFORNIA	Project No. 2014-29 Scale: AS SHOWN Drawn by: GC Date: 12/2017

**GeoSolve, Inc.**  
 Geoscience solutions rather than Status-Quo  
 Address: 1807 Santa Rita Rd, Suite D-165  
 Pleasanton, California 94566  
Part of www.geosolve-inc.com

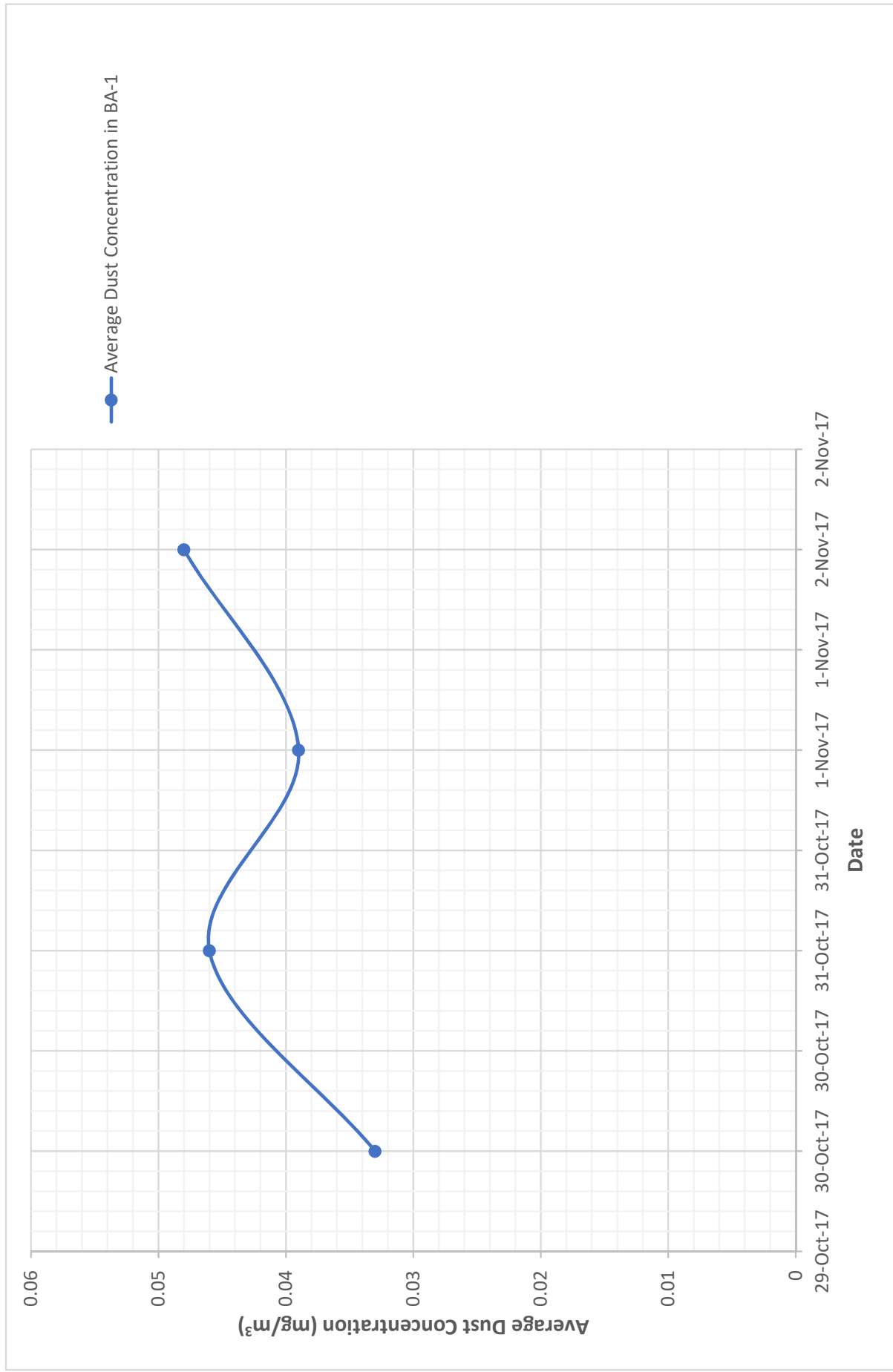


Figure 37

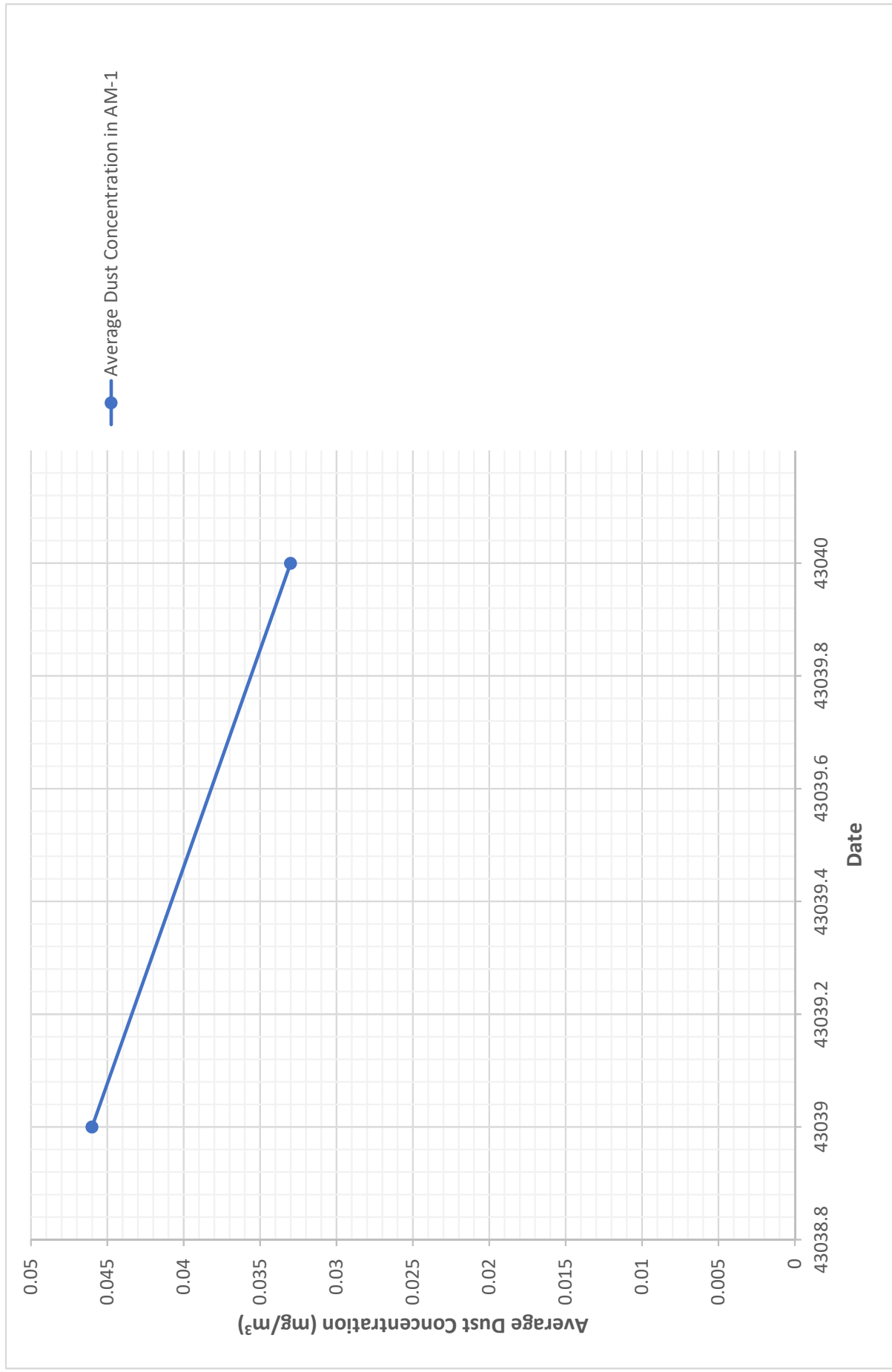


Figure 38

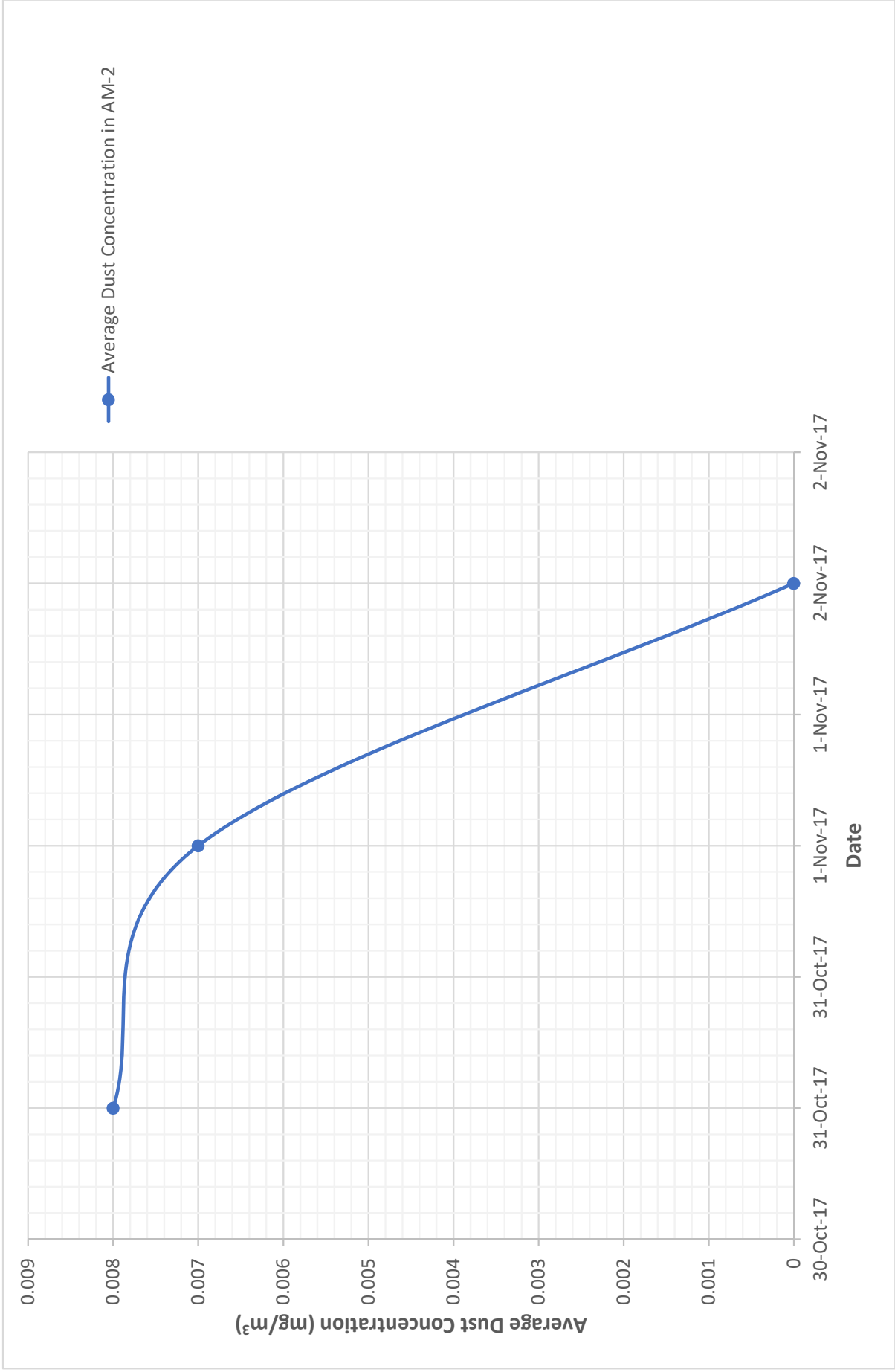


Figure 39

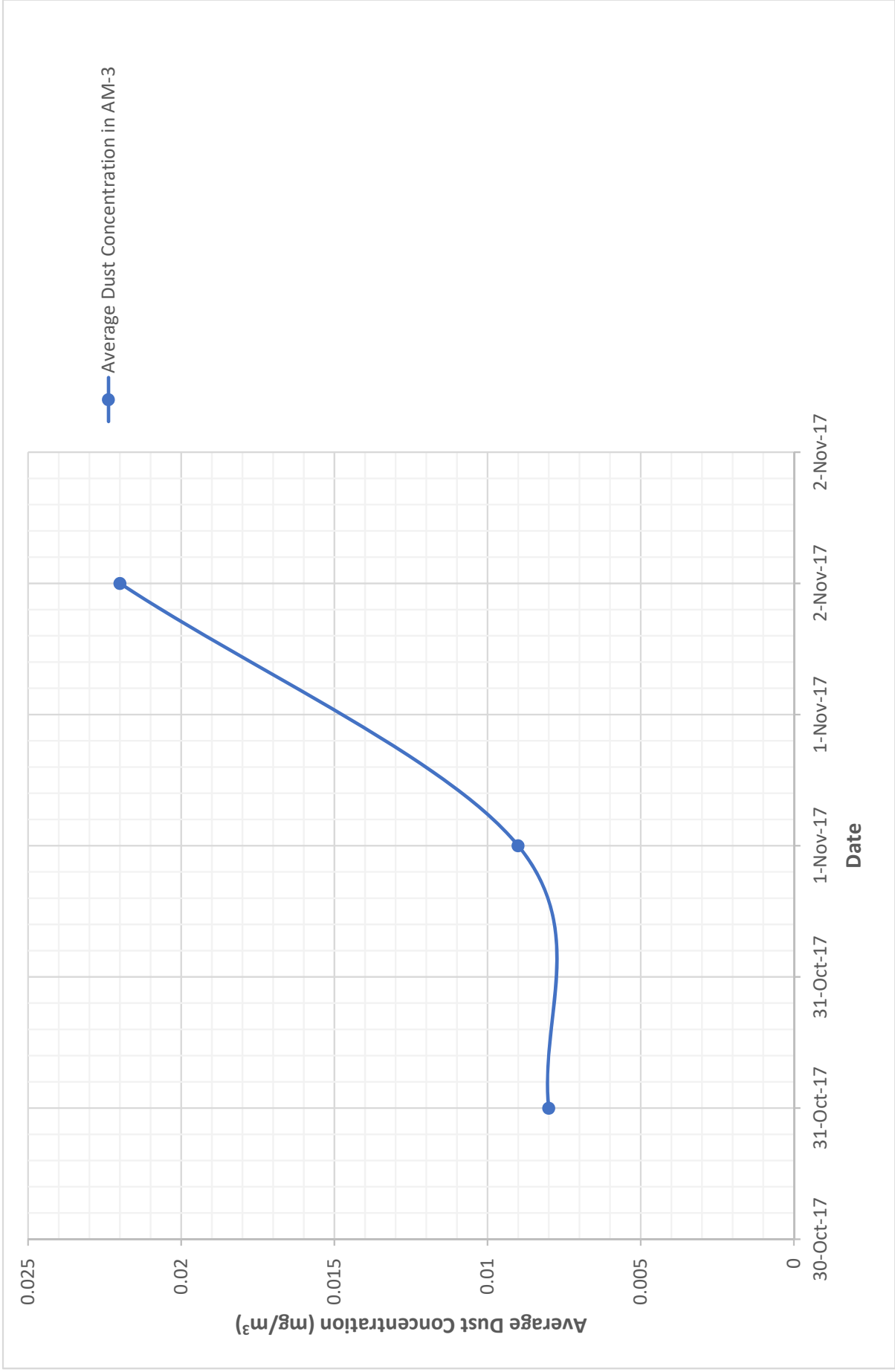


Figure 40