

ATTACHMENT B
PLUME STABILITY ANALYSIS RESULTS

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

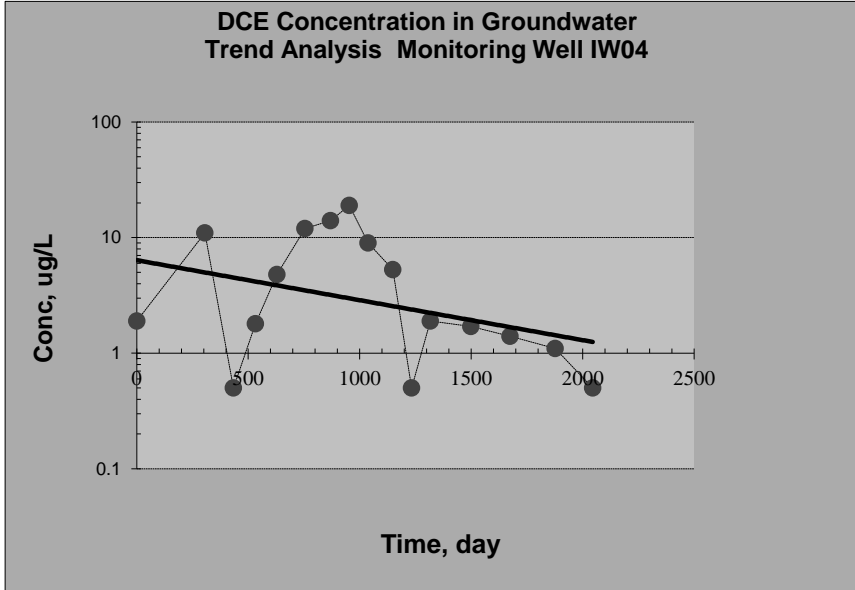
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	IW04	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	83.895%		
Plume Stability?	UD	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

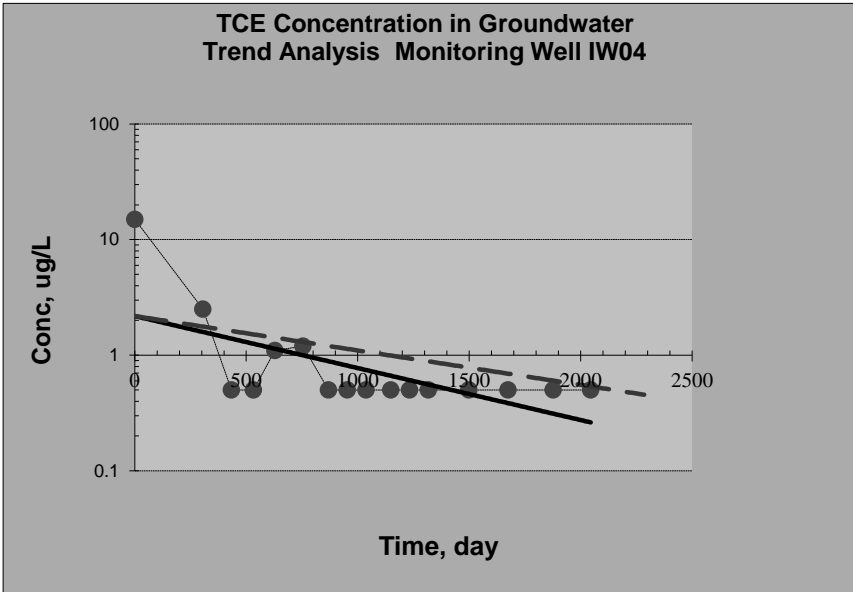
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	IW04	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.322%		
Plume Stability?	Shrinking ; Decision Criteria is 85%.		
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.378 @50% C.L.;	0.250 @85% C.L.	
Half Life for k_{point} , yr	1.834 @50% C.L.;	2.771 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	<input type="text"/>
Plot #2: Sampling date #2	<input type="text"/>
Plot #3: Sampling date #3	<input type="text"/>
Plot #4: Sampling date #4	<input type="text"/>
Plot #5: Sampling date #5	<input type="text"/>
Plot #6: Sampling date #6	<input type="text"/>

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

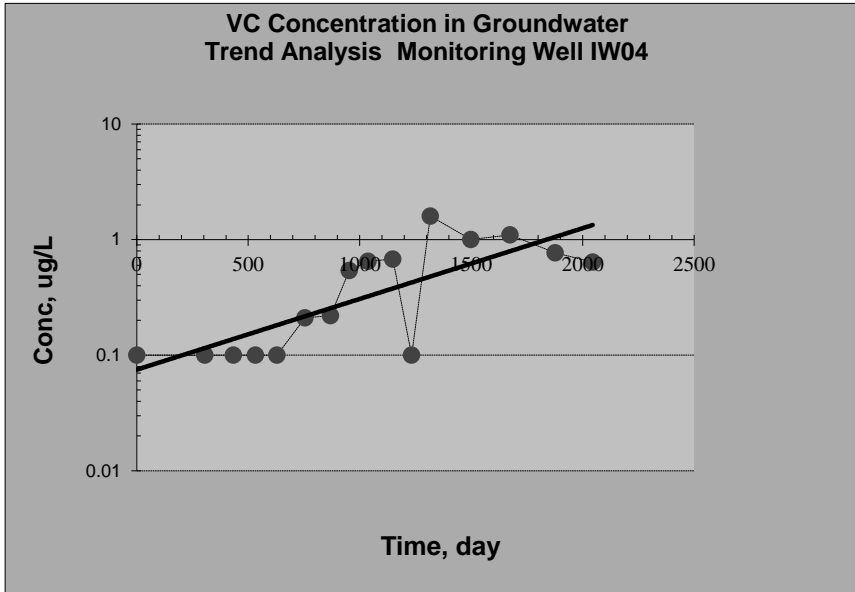
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	IW04	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.958%		
Plume Stability?	Expanding	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

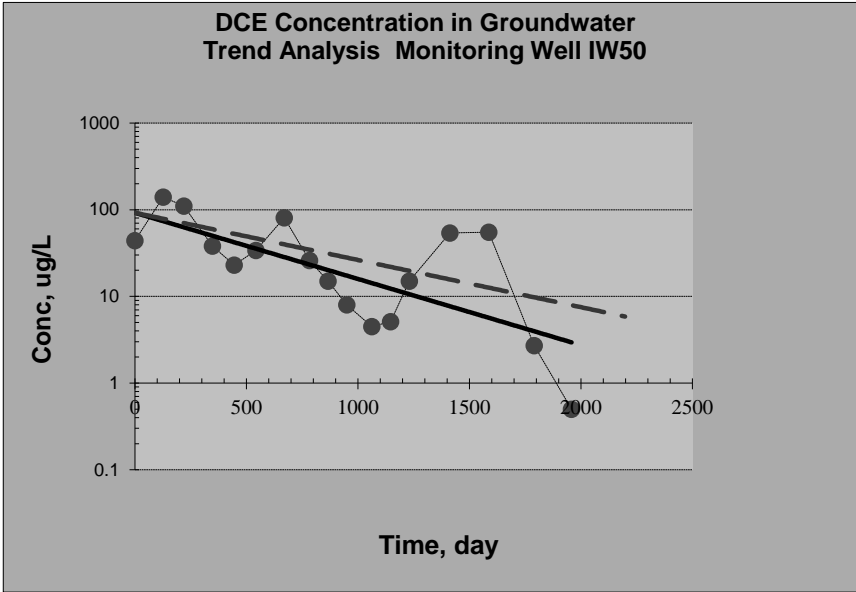
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	IW50	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.802%		
Plume Stability?	Shrinking ; Decision Criteria is 85%.		
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.642 @50% C.L.;	0.458 @85% C.L.	
Half Life for k_{point} , yr	1.080 @50% C.L.;	1.514 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

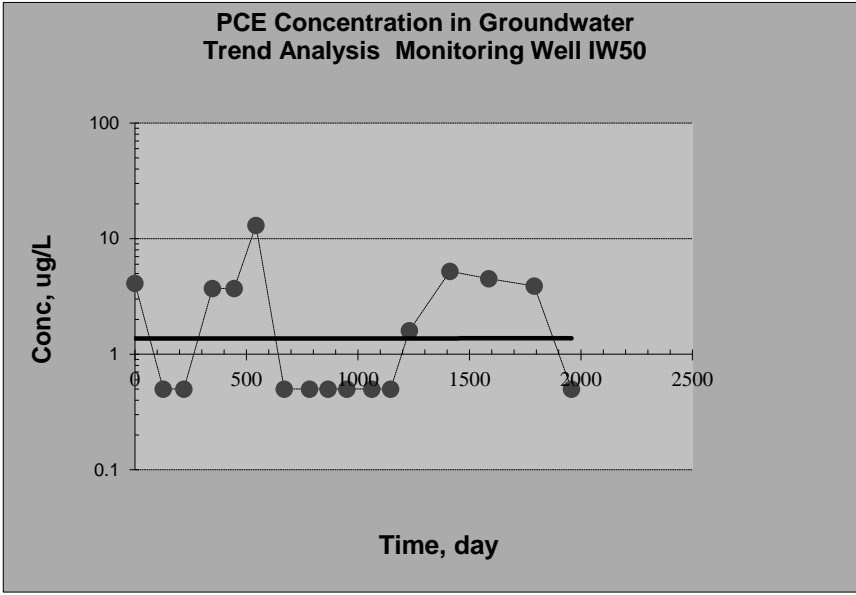
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance PCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	IW50	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	0.311%		
Plume Stability?	UD	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	<input type="text"/>
Plot #2: Sampling date #2	<input type="text"/>
Plot #3: Sampling date #3	<input type="text"/>
Plot #4: Sampling date #4	<input type="text"/>
Plot #5: Sampling date #5	<input type="text"/>
Plot #6: Sampling date #6	<input type="text"/>

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

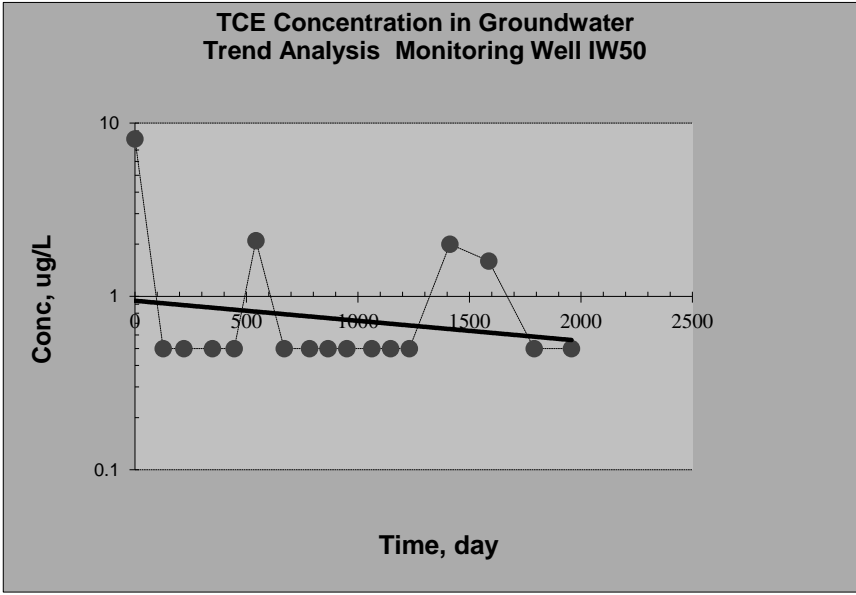
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	IW50	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	54.072%		
Plume Stability?	UD	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

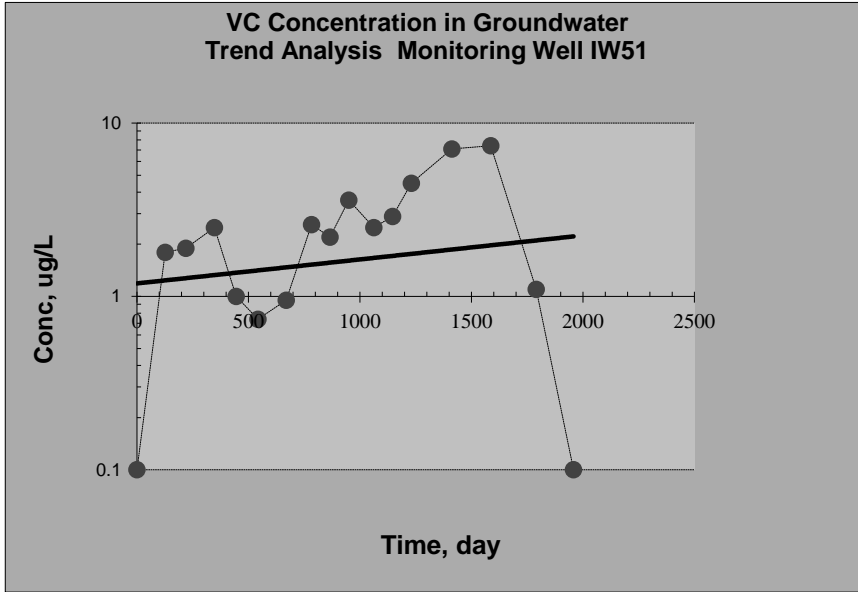
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	IW50	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	43.843%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.116 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	5.954 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

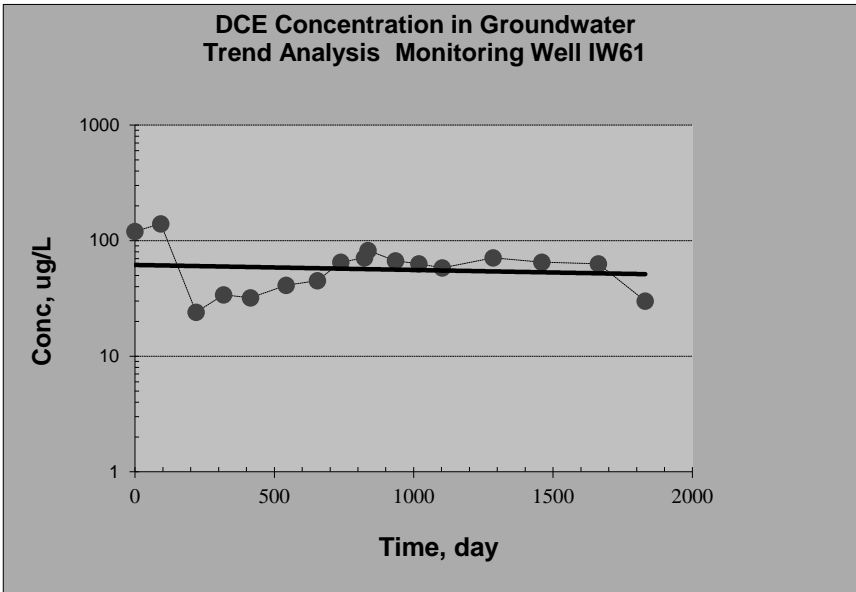
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	IW61	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	33.507%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.037 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	18.915 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

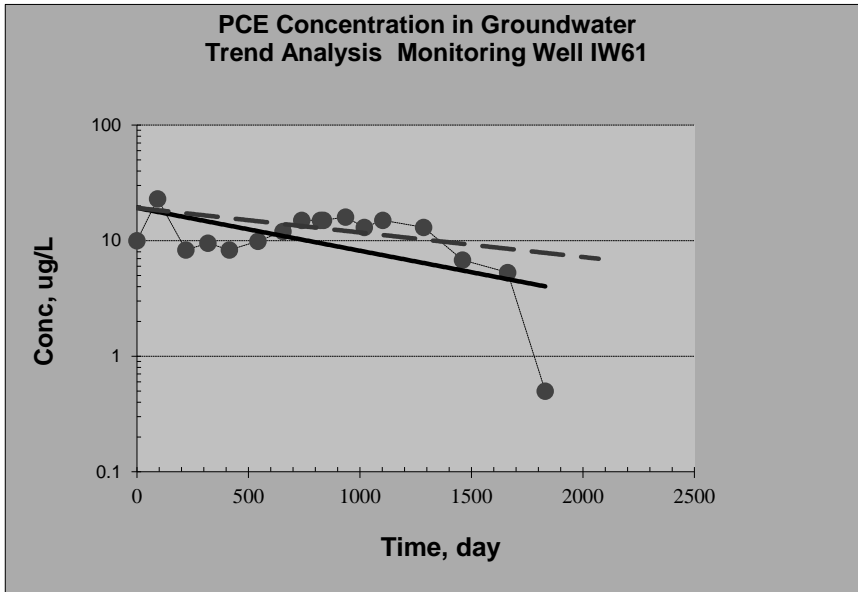
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance PCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	IW61	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	97.596%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.312 @50% C.L.;	0.179 @85% C.L.	
Half Life for k_{point} , yr	2.224 @50% C.L.;	3.879 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

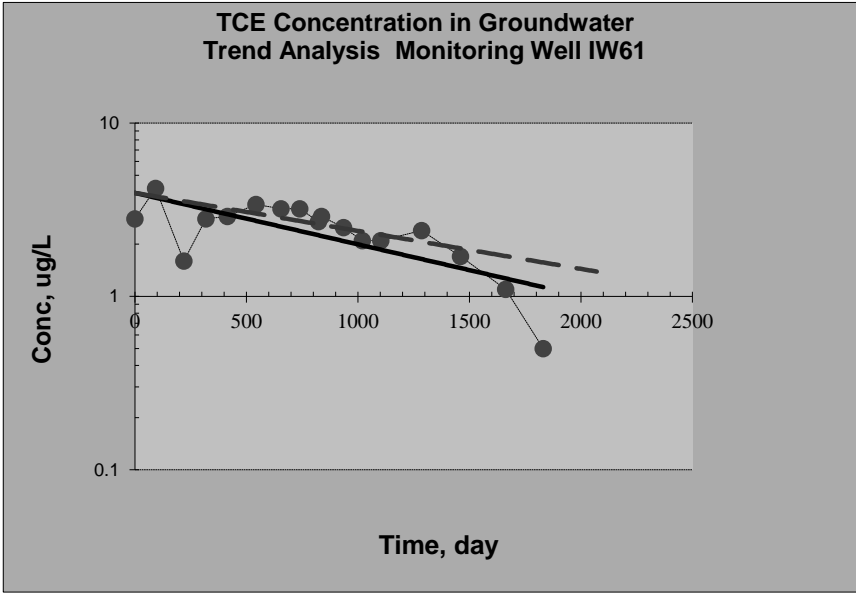
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	IW61	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.904%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.250 @50% C.L.;	0.184 @85% C.L.	
Half Life for k_{point} , yr	2.778 @50% C.L.;	3.763 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

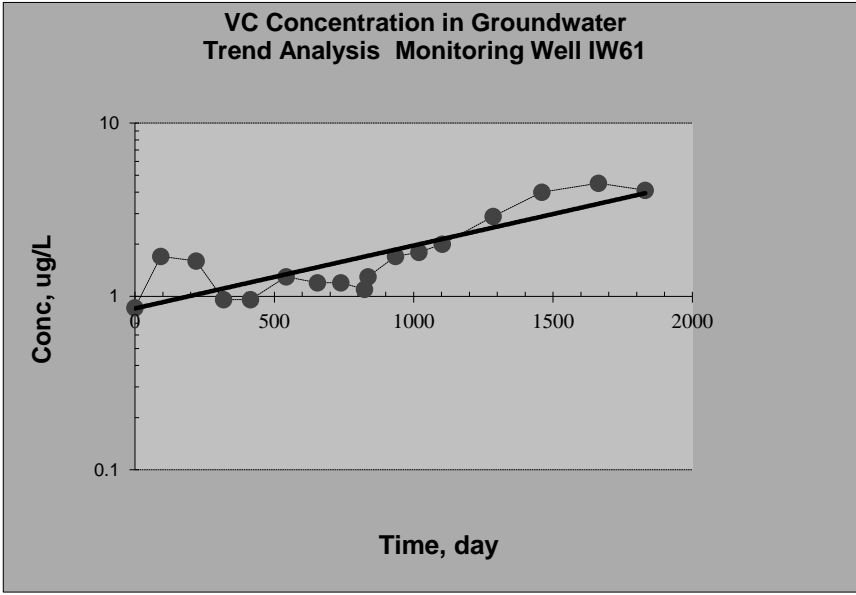
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	IW61	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.998%		
Plume Stability?	Expanding	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

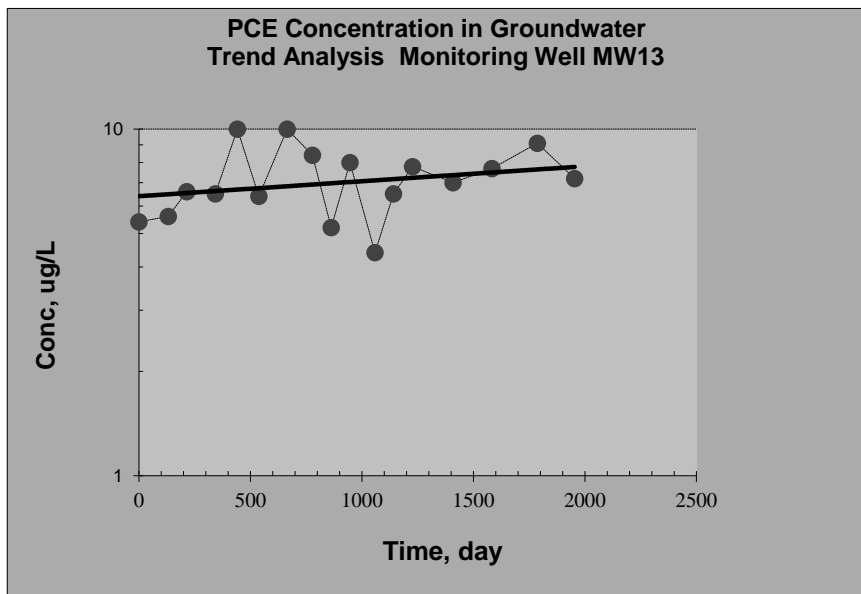
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: PCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW13	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	67.148%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.036 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	19.100 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

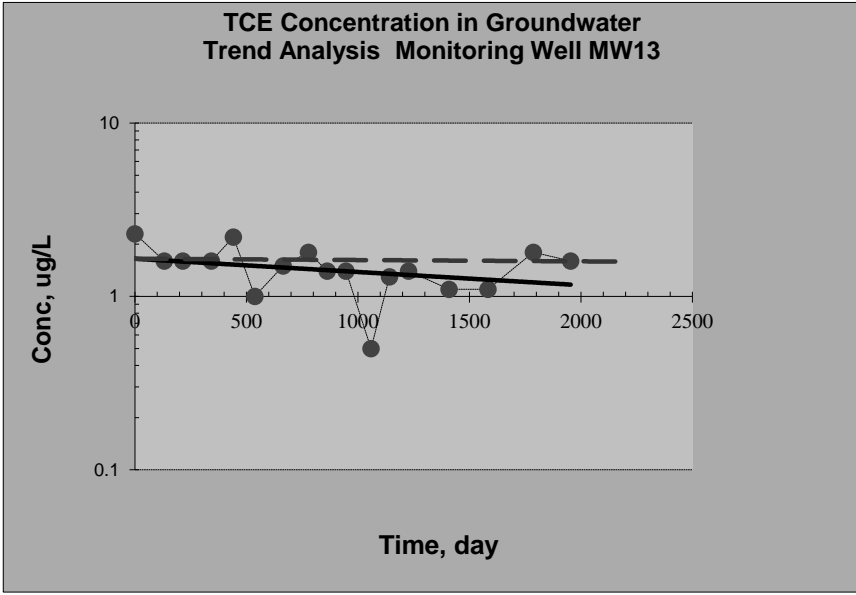
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW13	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	74.672%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.064 @50% C.L.;	0.006 @85% C.L.	
Half Life for k_{point} , yr	10.790 @50% C.L.;	109.636 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

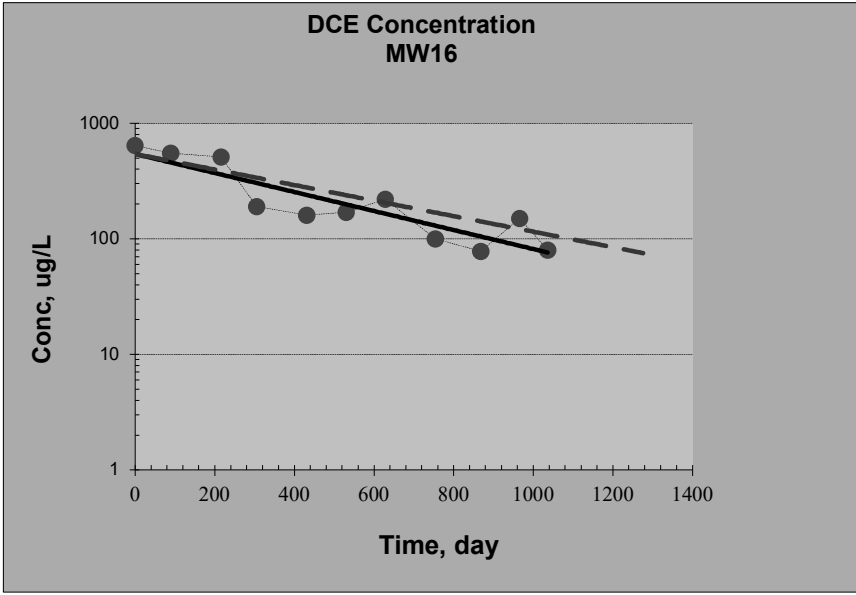
Site Address: 307 Fairview Ave North

Additional Description: Seattle

Hazardous Substance: DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW16	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.980%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.691 @50% C.L.;	0.565 @85% C.L.	
Half Life for k_{point} , yr	1.003 @50% C.L.;	1.226 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	1-Jan-98
Plot #2: Sampling date #2	6-Jun-98
Plot #3: Sampling date #3	8-Nov-98
Plot #4: Sampling date #4	10-May-99
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

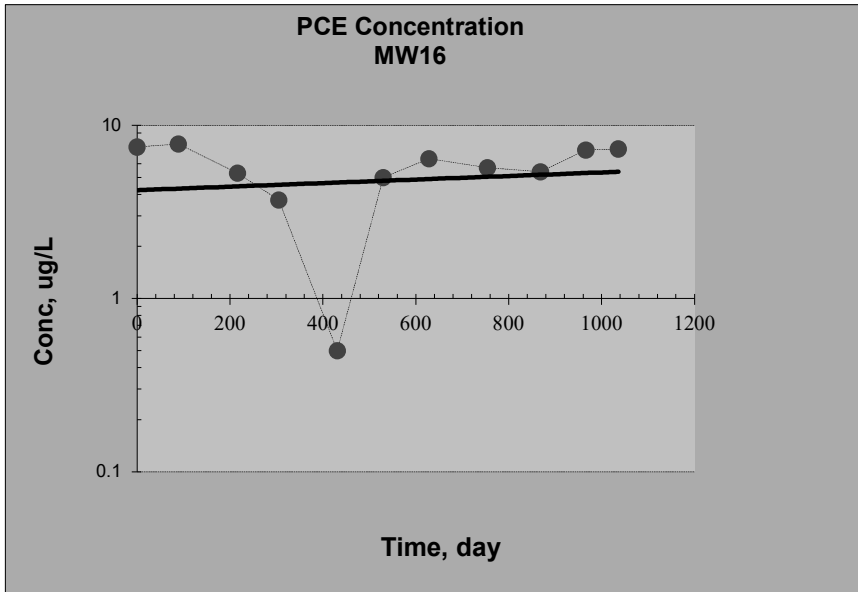
Site Address: 307 Fairview Ave North

Additional Description: Seattle

Hazardous Substance: PCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW16	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	24.600%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.086 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	8.046 @50% C.L.;	NA @85% C.L.	

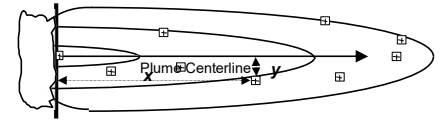


2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	1-Jan-98
Plot #2: Sampling date #2	6-Jun-98
Plot #3: Sampling date #3	8-Nov-98
Plot #4: Sampling date #4	10-May-99
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Inputs: Enter Historical Ground Water Data

Site Name:	Troy Laundry Property
Site Address:	307 Fairview Ave North
Additional Description:	Seattle
Hazardous Substance	TCE



1. Monitoring Well information: Contaminant Concentration at a well:

Note: relationship of "y/x ≤ 0.33" is preferred

Well Location:	Unit	MW16															
Dist from source, x-direction	ft																
Off-centerline dist, y-direction	ft																
Sampling Event	Date sampled	day	Unit of concentration is ug/L														
#1	05/08/15	0	7.6														
#2	08/05/15	89	7.3														
#3	12/10/15	216	4.5														
#4	03/08/16	305	2.0														
#5	07/12/16	431	0.5														
#6	10/19/16	530	5.4														
#7	01/25/17	628	6.8														
#8	05/31/17	754	4.4														
#9	09/22/17	868	5.2														
#10	12/29/17	966	6.4														
#11	03/09/18	1036	5.5														
#12																	
#13																	
#14																	
#15																	
#16																	
#17																	
#18																	
#19																	
#20																	
Average Concentration			na	N/A	5.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Maximum Concentration			NA	NA	7.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Minimum Concentration			NA	NA	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

2. Groundwater Elevation:

Well Location:	NA NA MW16 NA NA NA NA NA NA NA NA NA NA NA NA NA																
Sampling Event	Date sampled	Day	Unit of elevation is feet.														
#1	12/6/08	0	95.29	92.17	94.91	94.97											
#2	9/27/09	89	93.39	93.3	93.17	93.41											
#3	4/11/11	216	96.99	96.85	96.55	96.75											
#4	9/13/12	305	94.11	94.04	93.7	93.82											
#5	4/5/13	431	95.48	95.32	94.97	95.05											
#6		530															
#7		628															
#8		754															
#9	9/22/17	868															
#10	12/29/17	966															
#11	3/9/18	1036															
#12																	
#13																	
#14																	
#15																	
#16																	
#17																	
#18																	
#19																	
#20																	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

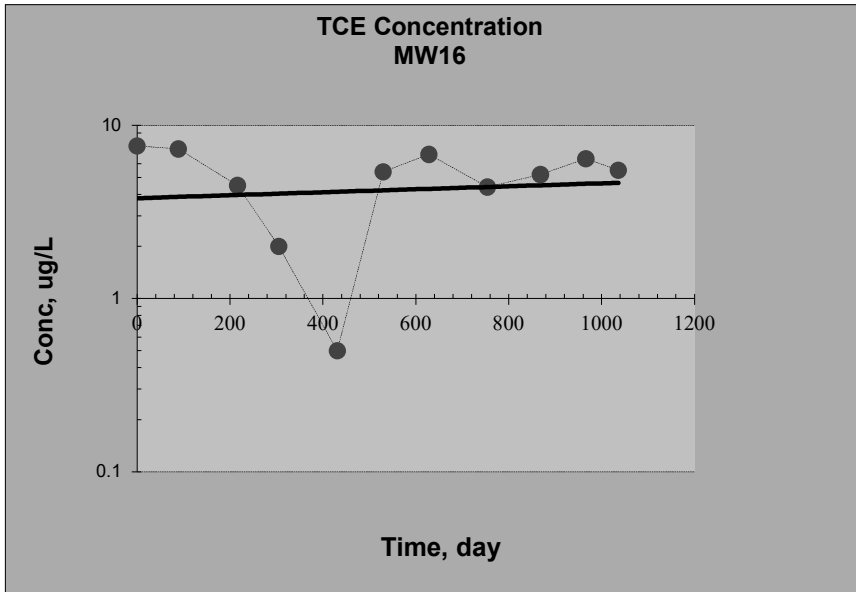
Site Address: 307 Fairview Ave North

Additional Description: Seattle

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW16	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	20.282%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.072 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	9.614 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	1-Jan-98
Plot #2: Sampling date #2	6-Jun-98
Plot #3: Sampling date #3	8-Nov-98
Plot #4: Sampling date #4	10-May-99
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

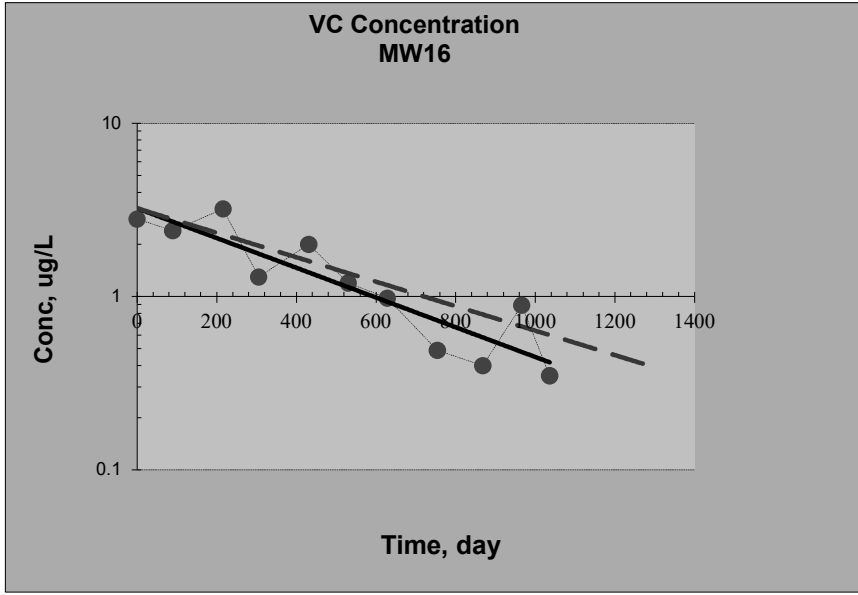
Site Address: 307 Fairview Ave North

Additional Description: Seattle

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW16	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.983%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.721 @50% C.L.;	0.593 @85% C.L.	
Half Life for k_{point} , yr	0.962 @50% C.L.;	1.169 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	1-Jan-98
Plot #2: Sampling date #2	6-Jun-98
Plot #3: Sampling date #3	8-Nov-98
Plot #4: Sampling date #4	10-May-99
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

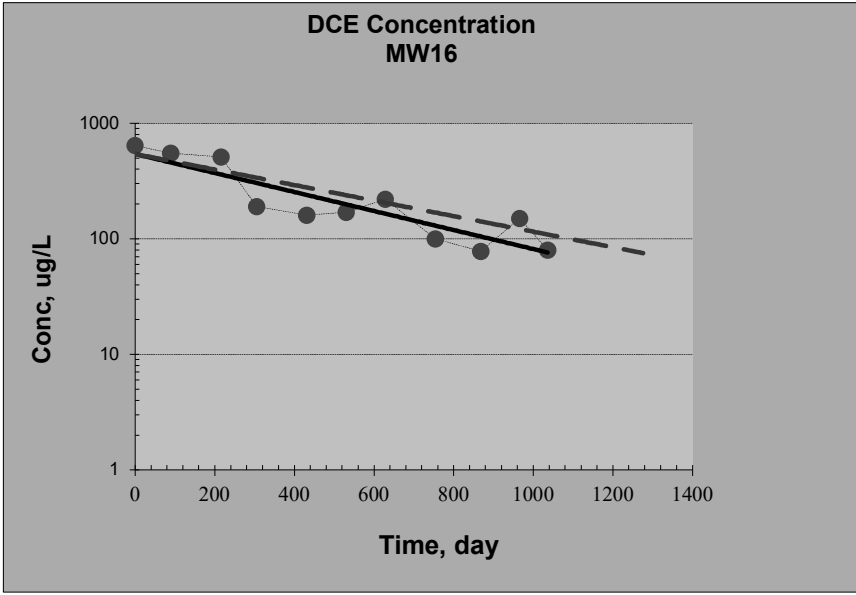
Site Address: 307 Fairview Ave North

Additional Description: Seattle

Hazardous Substance DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW16	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.980%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.691 @50% C.L.;	0.565 @85% C.L.	
Half Life for k_{point} , yr	1.003 @50% C.L.;	1.226 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	1-Jan-98
Plot #2: Sampling date #2	6-Jun-98
Plot #3: Sampling date #3	8-Nov-98
Plot #4: Sampling date #4	10-May-99
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

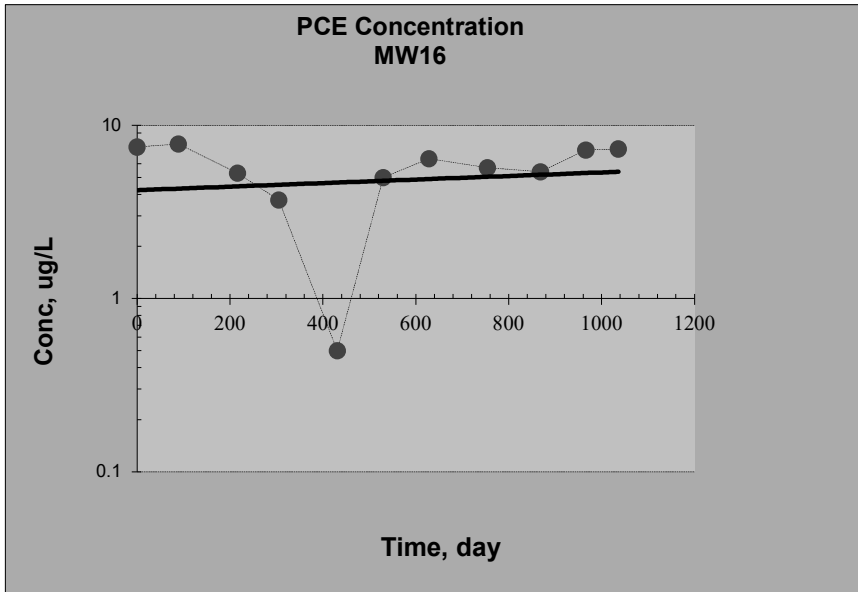
Site Address: 307 Fairview Ave North

Additional Description: Seattle

Hazardous Substance: PCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW16	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	24.600%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.086 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	8.046 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	1-Jan-98
Plot #2: Sampling date #2	6-Jun-98
Plot #3: Sampling date #3	8-Nov-98
Plot #4: Sampling date #4	10-May-99
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

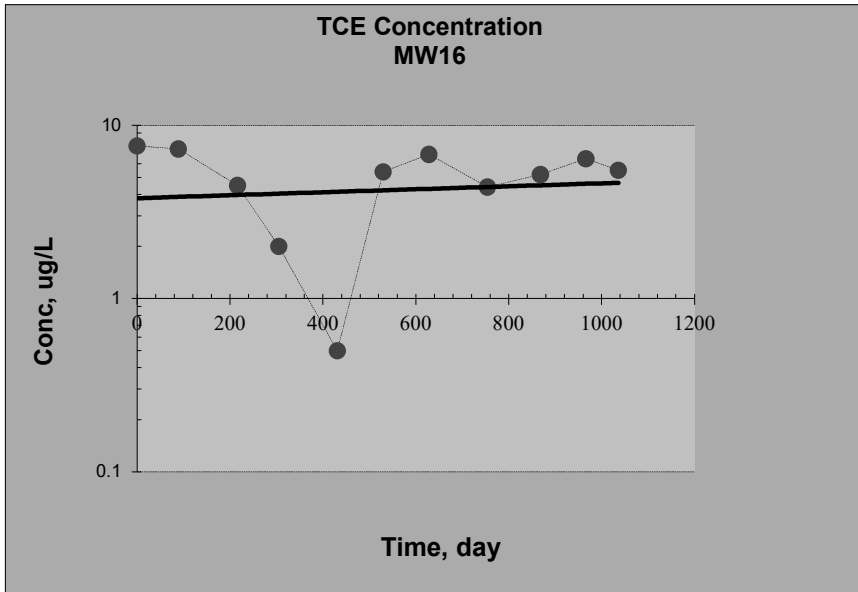
Site Address: 307 Fairview Ave North

Additional Description: Seattle

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW16	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	20.282%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.072 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	9.614 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	1-Jan-98
Plot #2: Sampling date #2	6-Jun-98
Plot #3: Sampling date #3	8-Nov-98
Plot #4: Sampling date #4	10-May-99
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

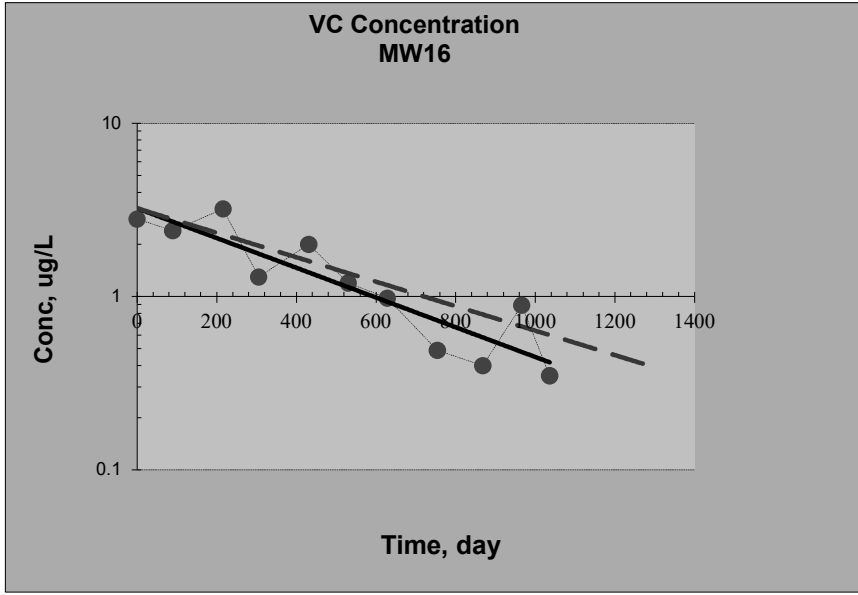
Site Address: 307 Fairview Ave North

Additional Description: Seattle

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW16	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.983%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.721 @50% C.L.;	0.593 @85% C.L.	
Half Life for k_{point} , yr	0.962 @50% C.L.;	1.169 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	1-Jan-98
Plot #2: Sampling date #2	6-Jun-98
Plot #3: Sampling date #3	8-Nov-98
Plot #4: Sampling date #4	10-May-99
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

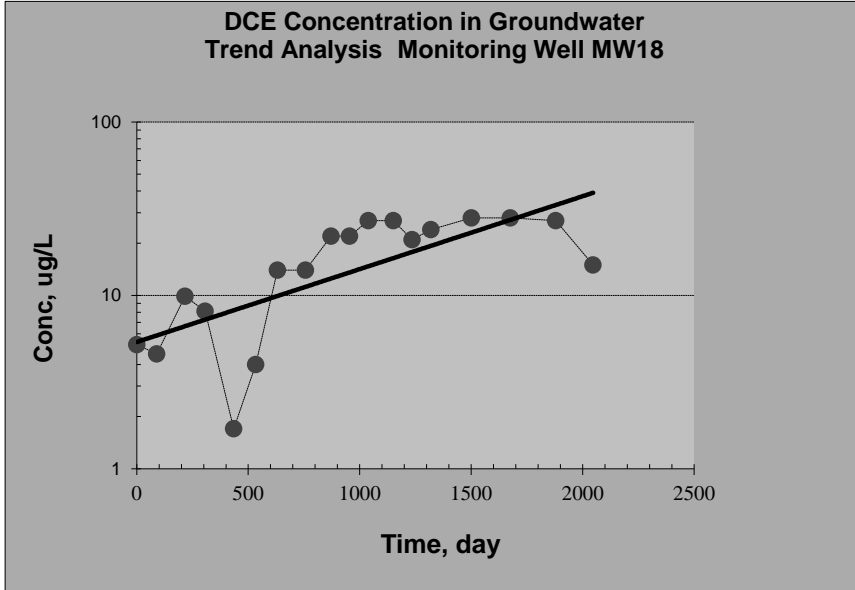
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW18	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.908%		
Plume Stability?	Expanding	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

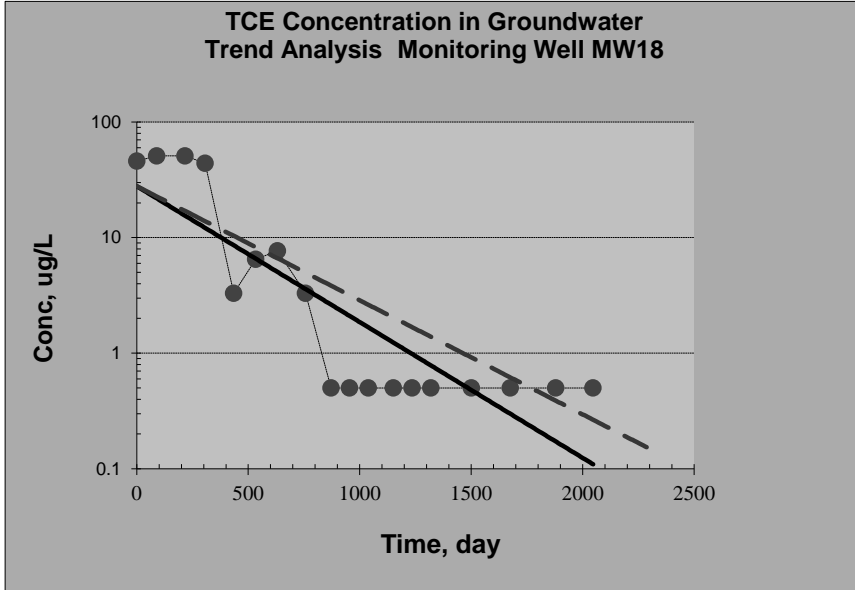
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW18	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.999%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.988 @50% C.L.;	0.830 @85% C.L.	
Half Life for k_{point} , yr	0.702 @50% C.L.;	0.836 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	<input type="text"/>
Plot #2: Sampling date #2	<input type="text"/>
Plot #3: Sampling date #3	<input type="text"/>
Plot #4: Sampling date #4	<input type="text"/>
Plot #5: Sampling date #5	<input type="text"/>
Plot #6: Sampling date #6	<input type="text"/>

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

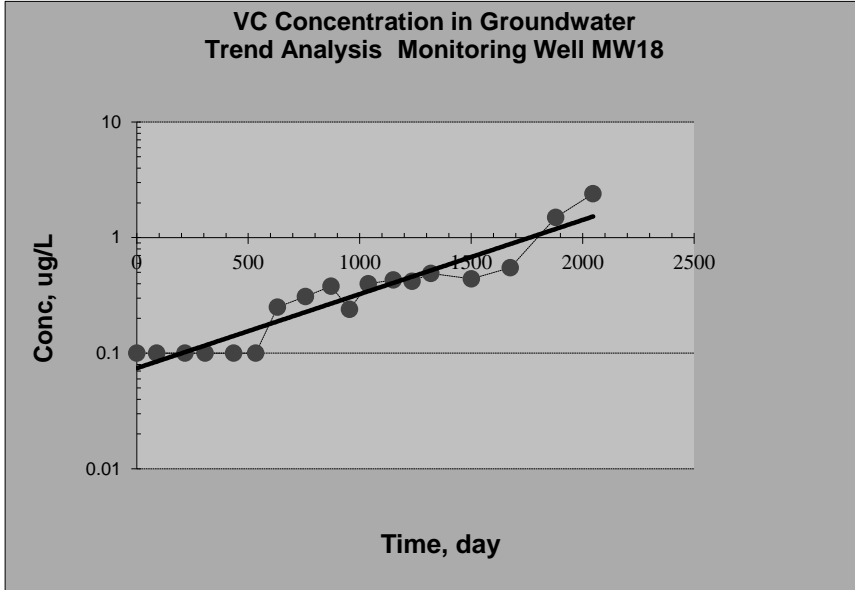
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW18	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	100.000%		
Plume Stability?	Expanding	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

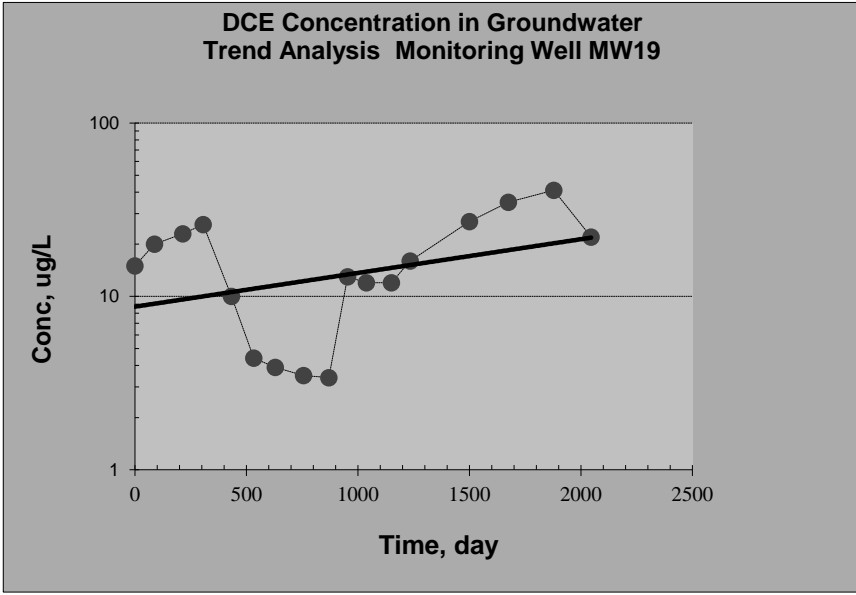
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW19	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	82.541%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.164 @50% C.L.;	0.041 @85% C.L.	
Half Life for k_{point} , yr	4.236 @50% C.L.;	17.055 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

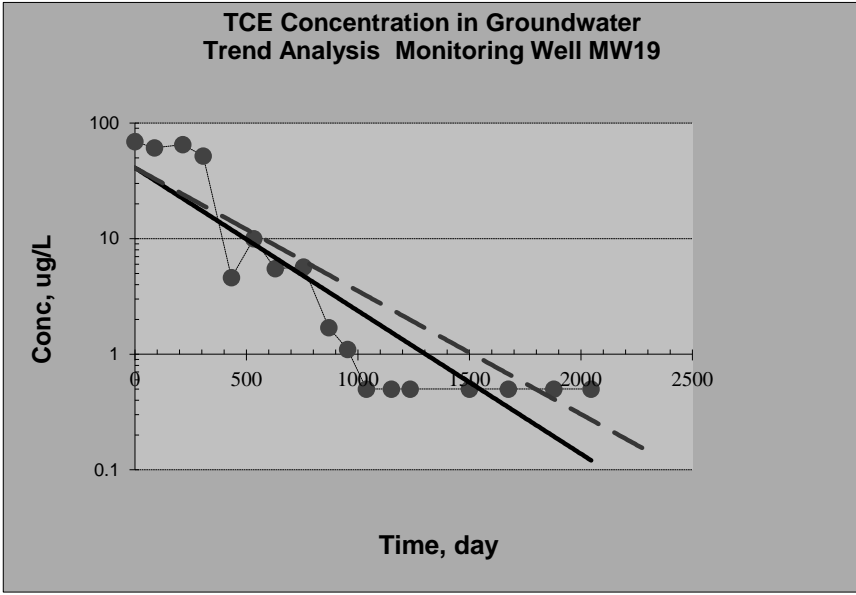
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW19	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	100.000%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	1.040 @50% C.L.;	0.896 @85% C.L.	
Half Life for k_{point} , yr	0.667 @50% C.L.;	0.774 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

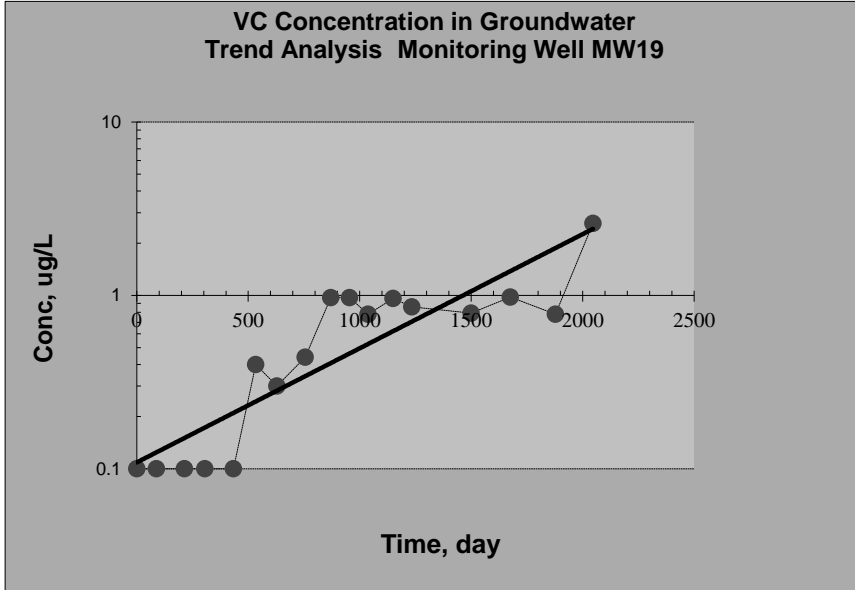
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW19	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	100.000%		
Plume Stability?	Expanding	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

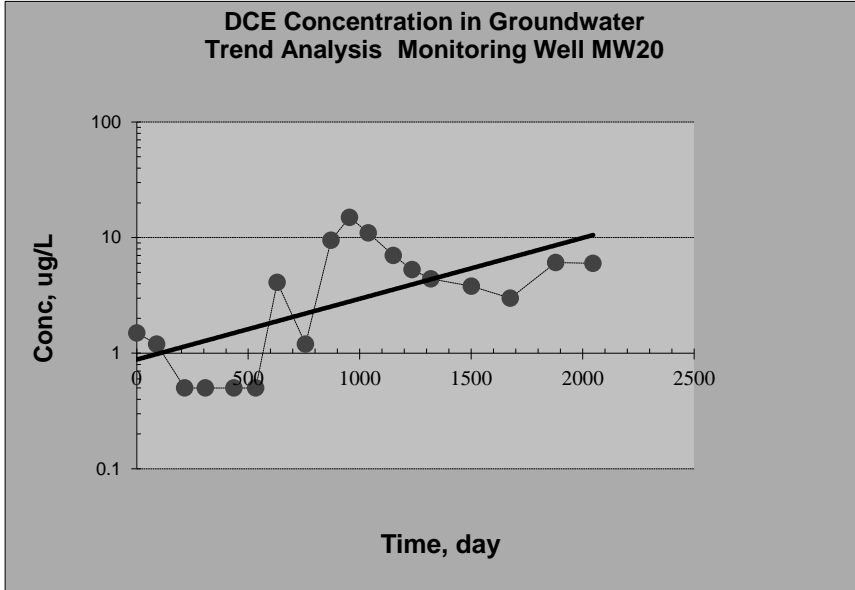
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW20	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.571%		
Plume Stability?	Expanding	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

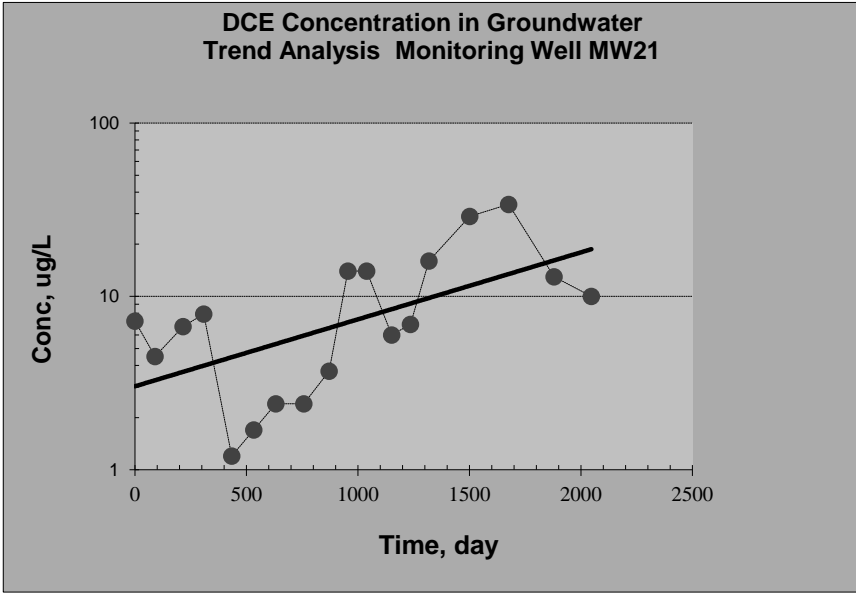
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW21	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	98.898%		
Plume Stability?	Expanding	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

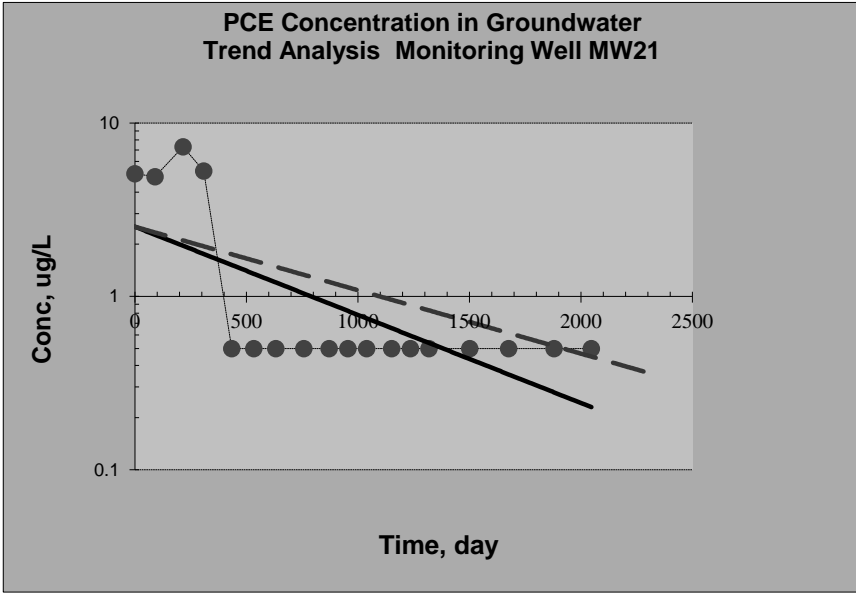
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance PCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW21	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.848%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.427 @50% C.L.;	0.307 @85% C.L.	
Half Life for k_{point} , yr	1.623 @50% C.L.;	2.254 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

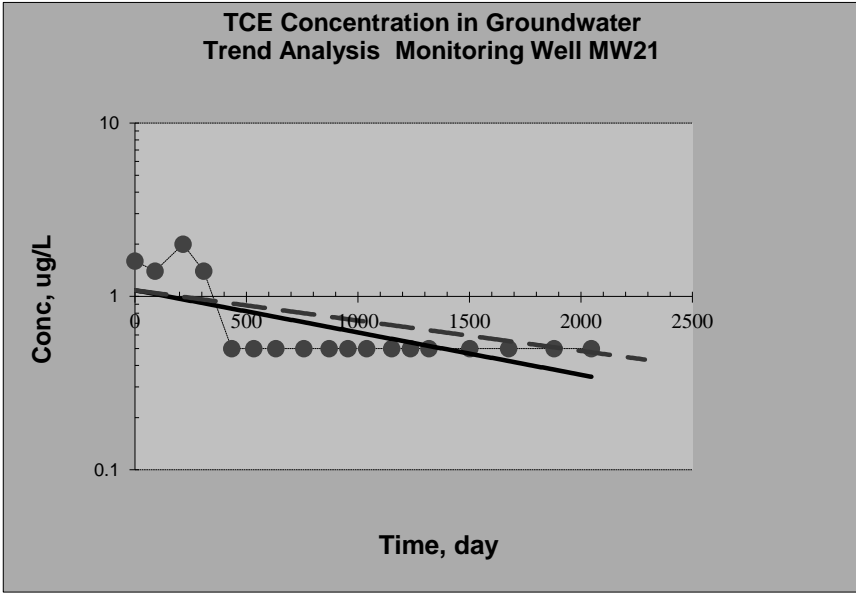
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW21	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.839%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.205 @50% C.L.;	0.147 @85% C.L.	
Half Life for k_{point} , yr	3.384 @50% C.L.;	4.715 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

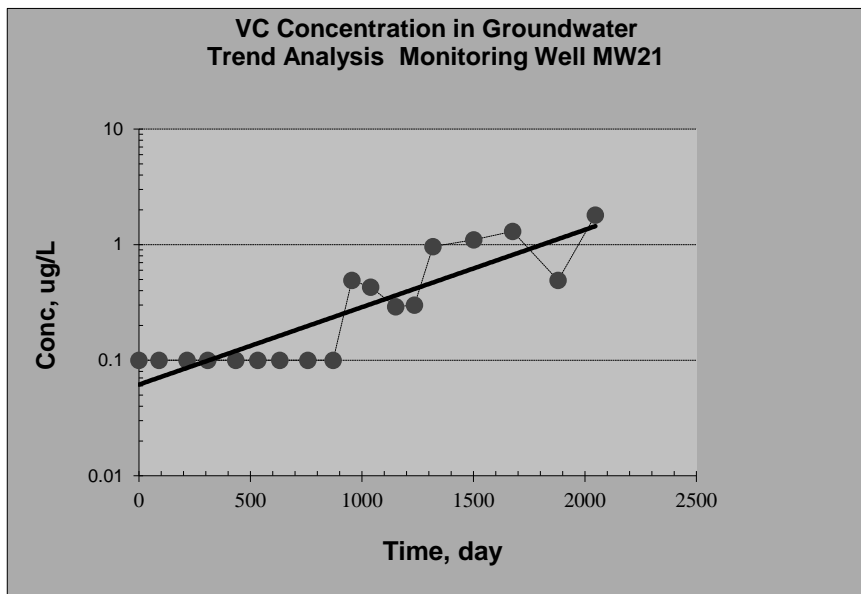
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW21	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	100.000%		
Plume Stability?	Expanding	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

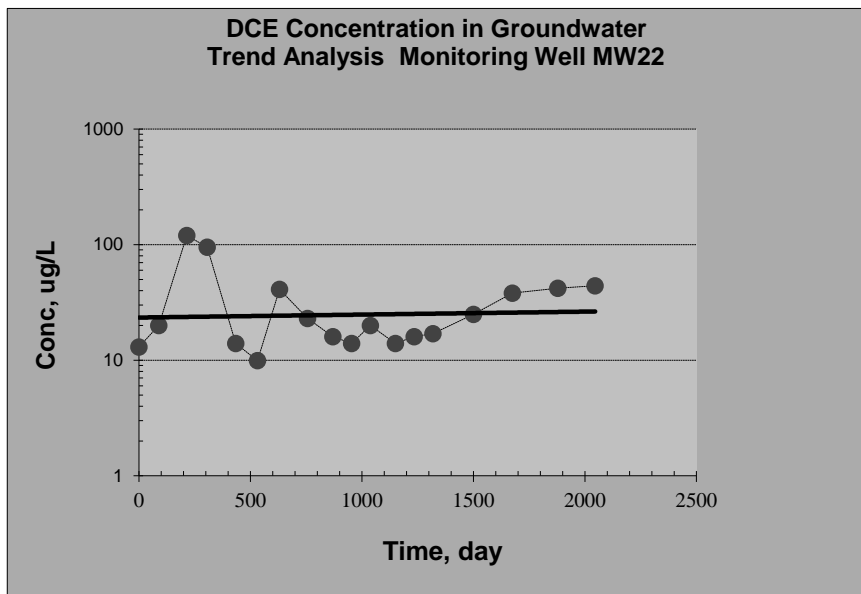
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW22	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	16.158%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.021 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	32.245 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

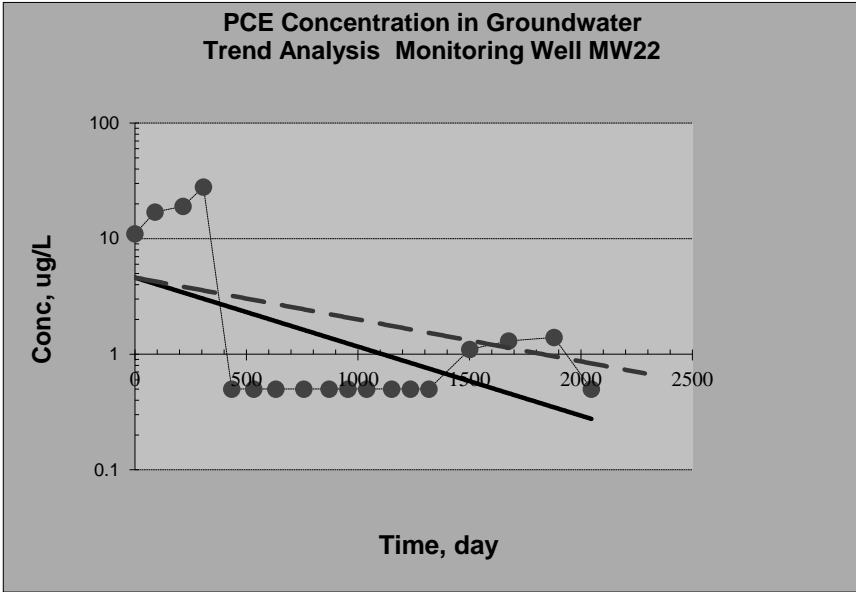
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance PCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW22	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	98.489%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.502 @50% C.L.;	0.305 @85% C.L.	
Half Life for k_{point} , yr	1.381 @50% C.L.;	2.274 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

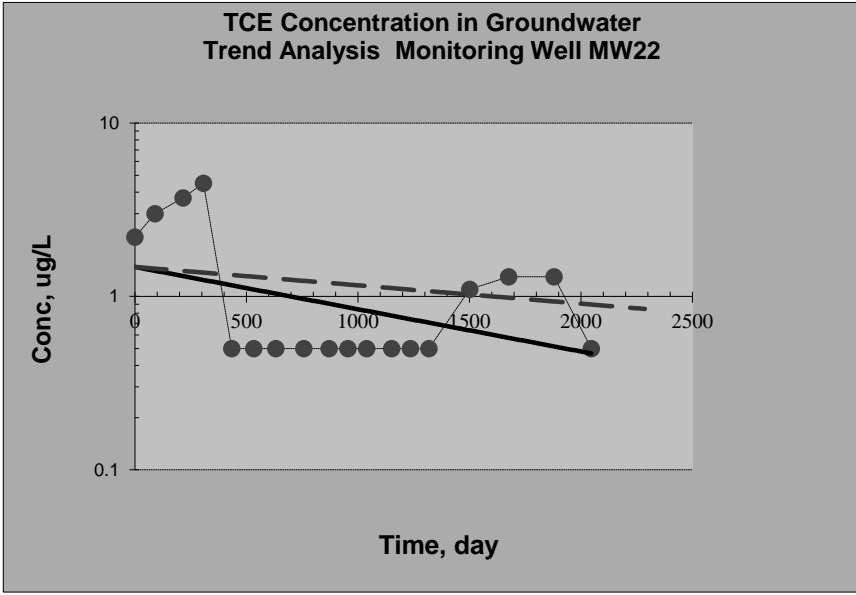
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW22	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	92.298%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.205 @50% C.L.;	0.089 @85% C.L.	
Half Life for k_{point} , yr	3.382 @50% C.L.;	7.785 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

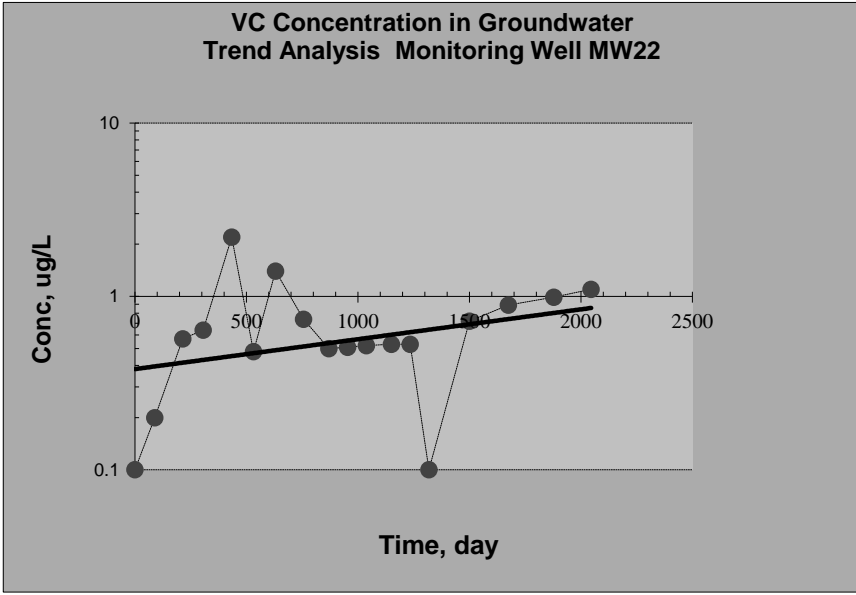
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW22	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	77.694%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.145 @50% C.L.;	0.023 @85% C.L.	
Half Life for k_{point} , yr	4.787 @50% C.L.;	30.549 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	<input type="text"/>
Plot #2: Sampling date #2	<input type="text"/>
Plot #3: Sampling date #3	<input type="text"/>
Plot #4: Sampling date #4	<input type="text"/>
Plot #5: Sampling date #5	<input type="text"/>
Plot #6: Sampling date #6	<input type="text"/>

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

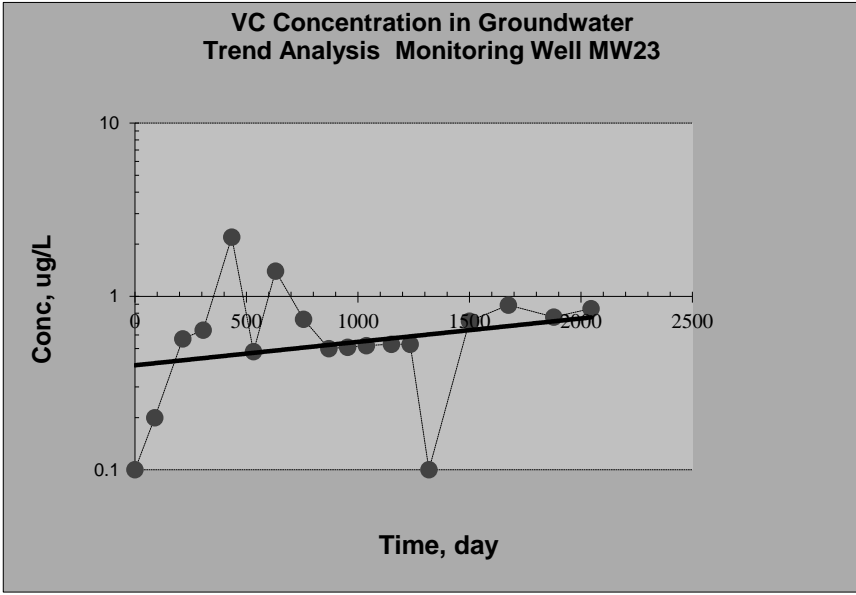
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW23	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	66.897%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.114 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	6.104 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	<input type="text"/>
Plot #2: Sampling date #2	<input type="text"/>
Plot #3: Sampling date #3	<input type="text"/>
Plot #4: Sampling date #4	<input type="text"/>
Plot #5: Sampling date #5	<input type="text"/>
Plot #6: Sampling date #6	<input type="text"/>

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

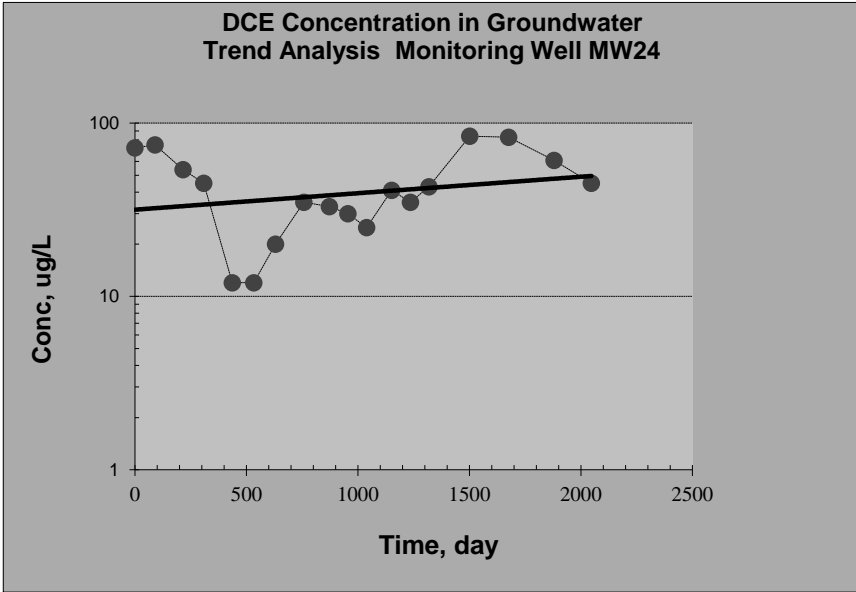
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW24	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	63.556%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.080 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	8.681 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

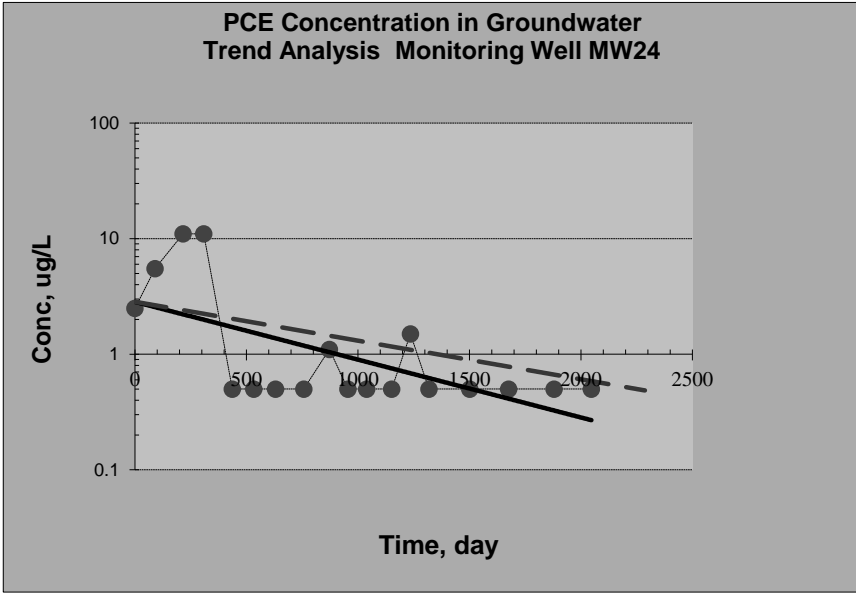
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance PCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW24	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.488%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.420 @50% C.L.;	0.282 @85% C.L.	
Half Life for k_{point} , yr	1.649 @50% C.L.;	2.461 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

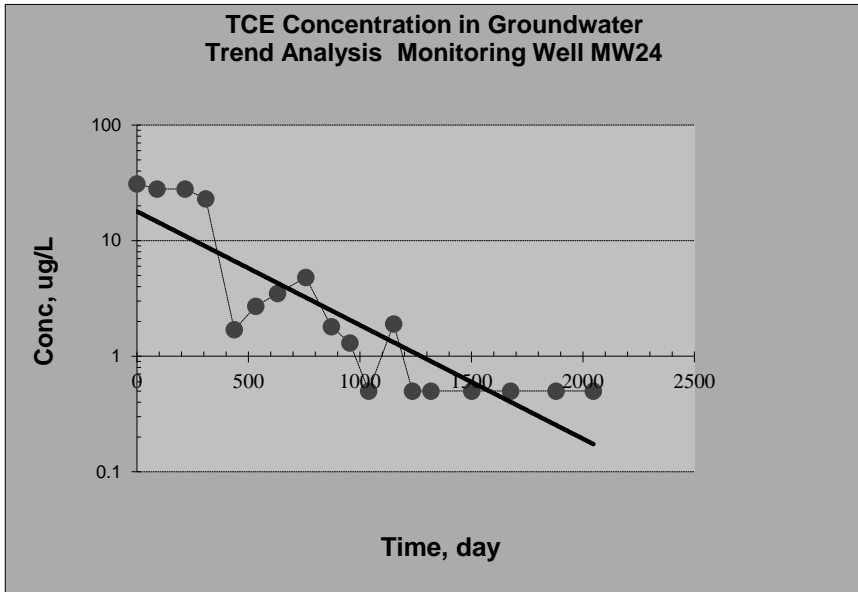
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW24	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	NA		
Plume Stability?	NA	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

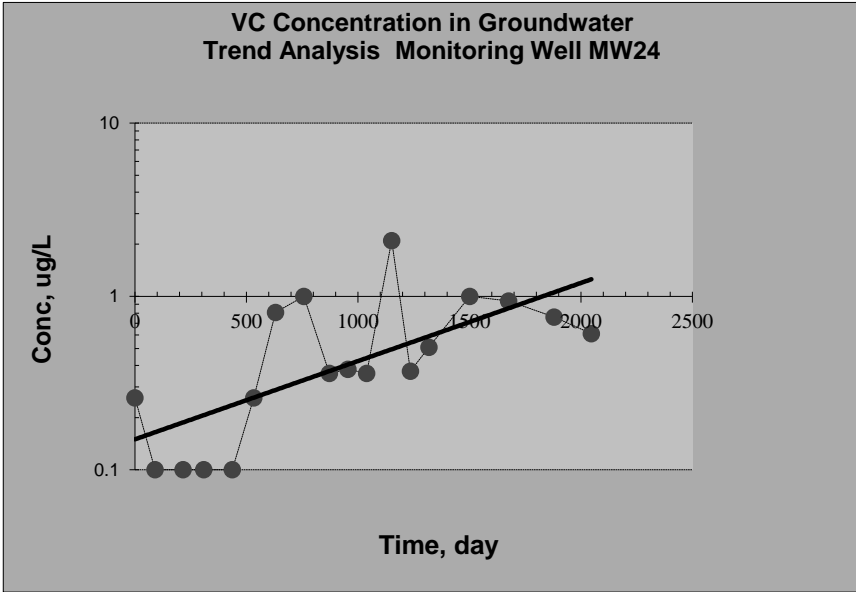
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW24	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.843%		
Plume Stability?	Expanding	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

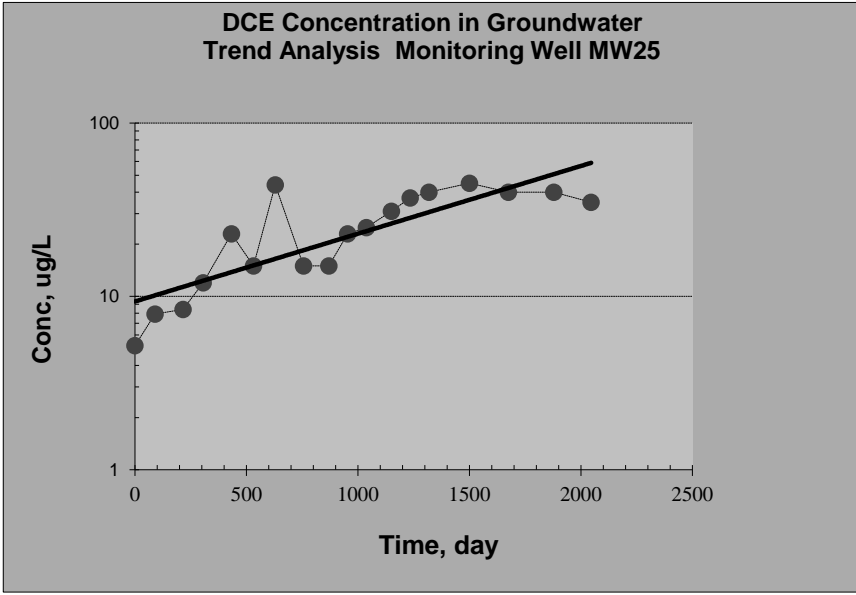
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW25	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.997%		
Plume Stability?	Expanding	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

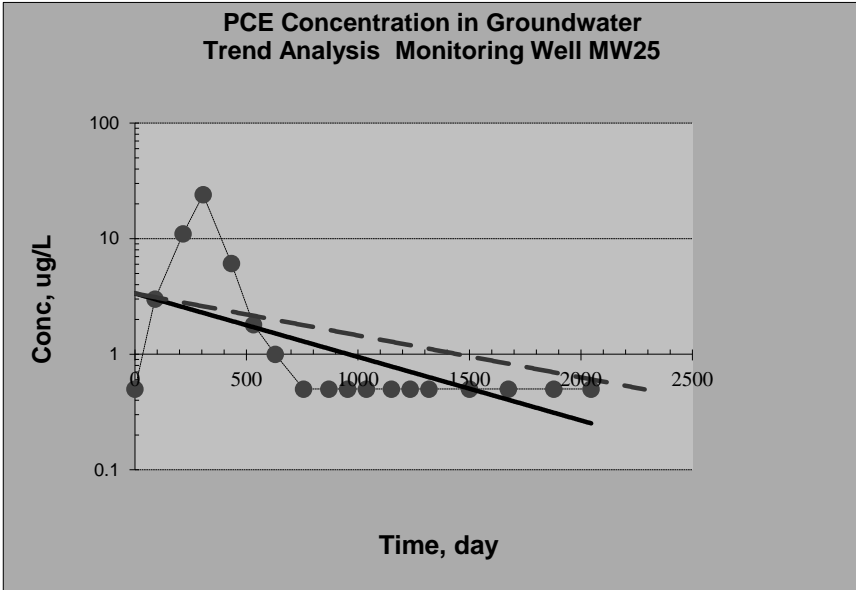
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance PCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW25	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.387%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.462 @50% C.L.;	0.305 @85% C.L.	
Half Life for k_{point} , yr	1.501 @50% C.L.;	2.270 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

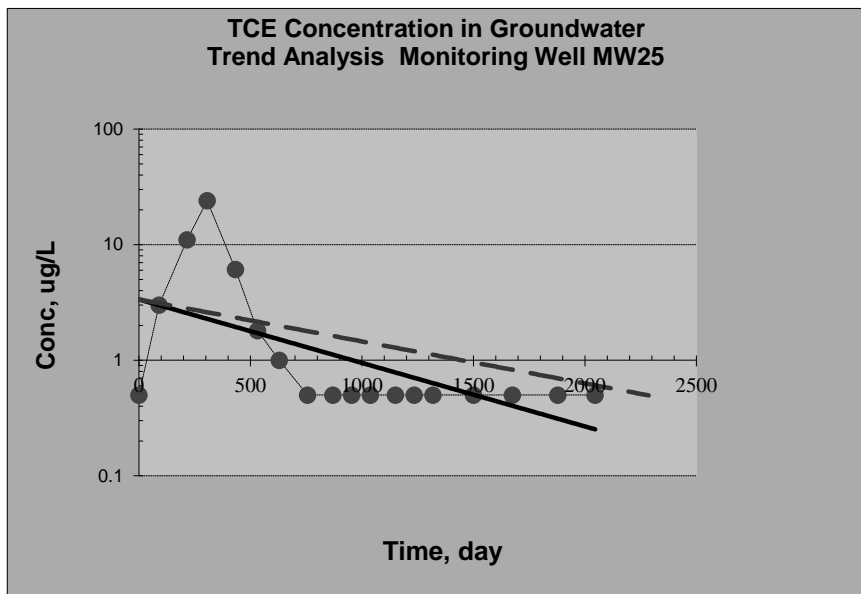
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW25	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.387%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.462 @50% C.L.;	0.305 @85% C.L.	
Half Life for k_{point} , yr	1.501 @50% C.L.;	2.270 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

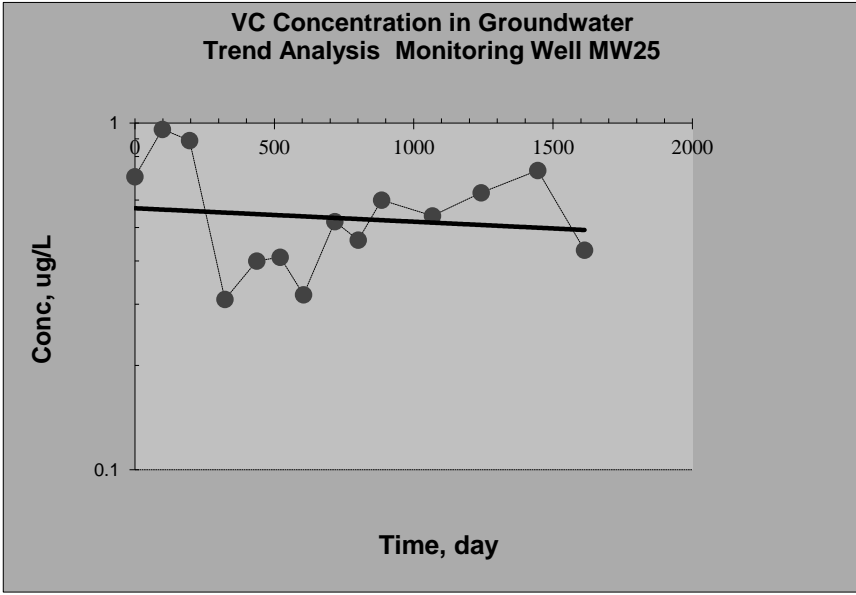
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW25	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	33.454%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.033 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	21.235 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

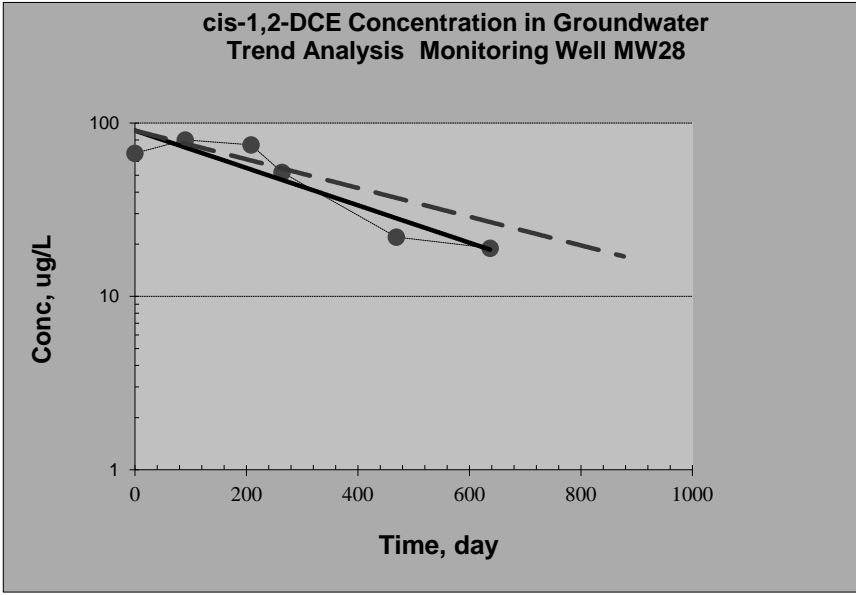
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW28	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.240%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.906 @50% C.L.;	0.696 @85% C.L.	
Half Life for k_{point} , yr	0.765 @50% C.L.;	0.996 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

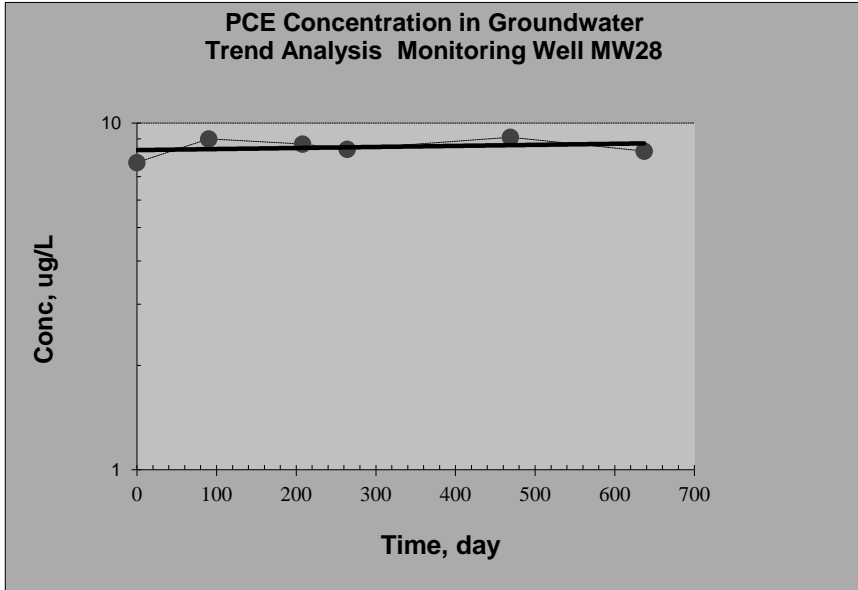
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance PCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW28	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	39.514%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.025 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	27.219 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

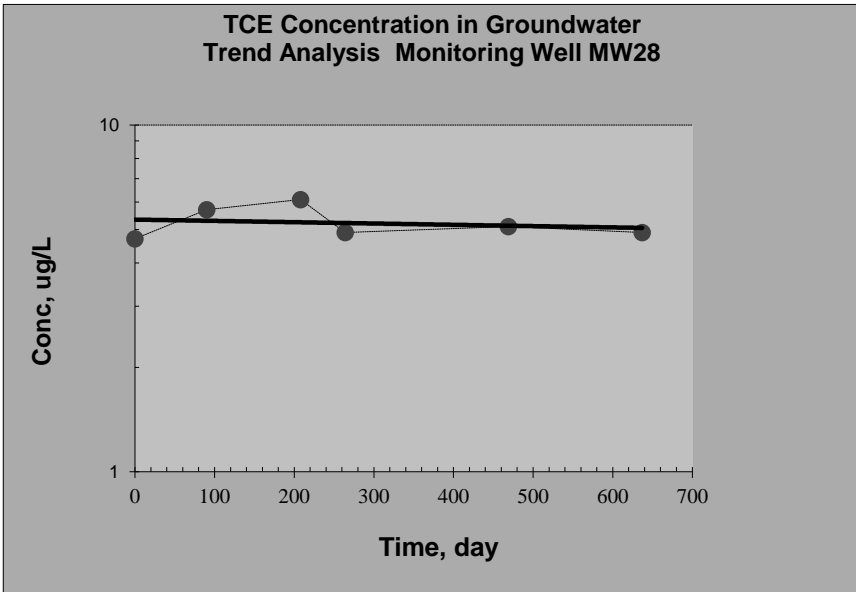
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW28	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	30.052%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.032 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	21.907 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

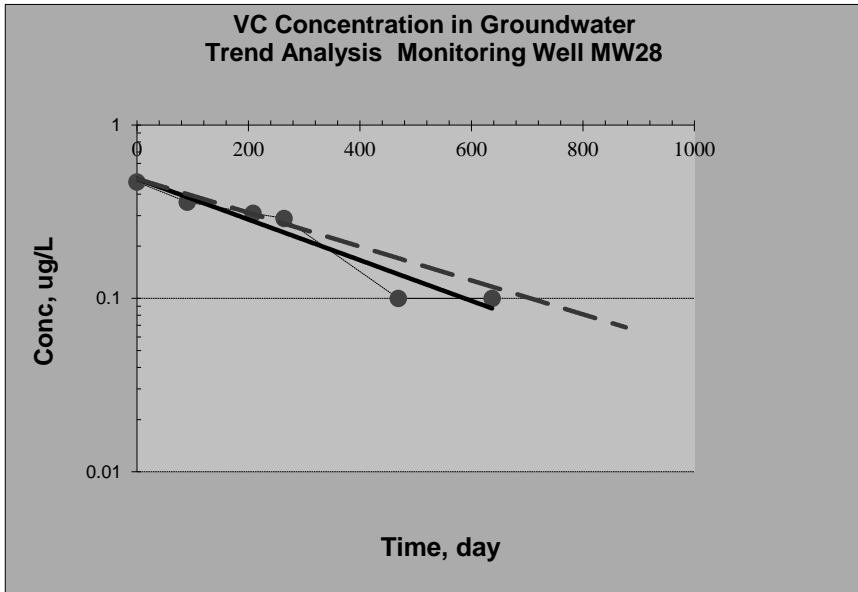
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW28	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.769%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.987 @50% C.L.;	0.821 @85% C.L.	
Half Life for k_{point} , yr	0.703 @50% C.L.;	0.844 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	<input type="text"/>
Plot #2: Sampling date #2	<input type="text"/>
Plot #3: Sampling date #3	<input type="text"/>
Plot #4: Sampling date #4	<input type="text"/>
Plot #5: Sampling date #5	<input type="text"/>
Plot #6: Sampling date #6	<input type="text"/>

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

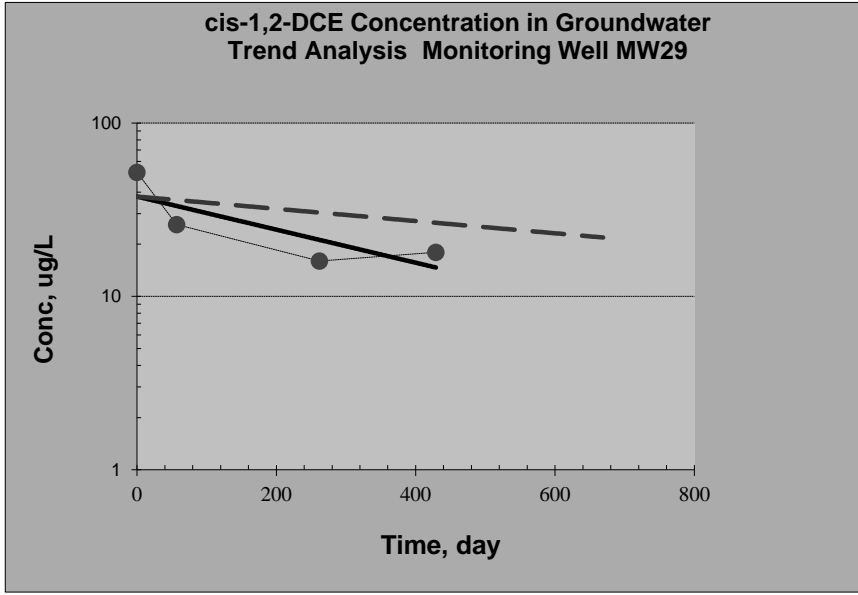
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW29	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	81.436%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.802 @50% C.L.;	0.297 @85% C.L.	
Half Life for k_{point} , yr	0.864 @50% C.L.;	2.335 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	<input type="text"/>
Plot #2: Sampling date #2	<input type="text"/>
Plot #3: Sampling date #3	<input type="text"/>
Plot #4: Sampling date #4	<input type="text"/>
Plot #5: Sampling date #5	<input type="text"/>
Plot #6: Sampling date #6	<input type="text"/>

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

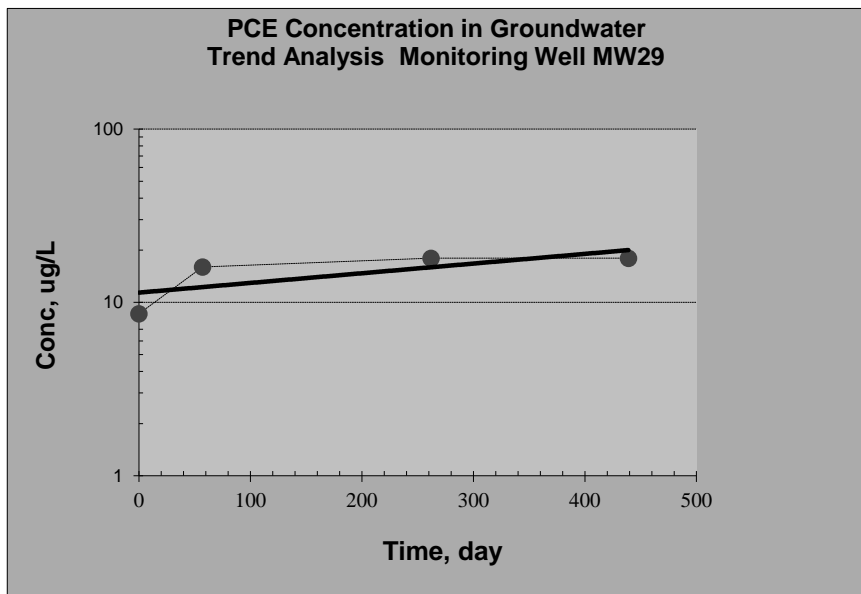
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: PCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW29	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	72.939%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.469 @50% C.L.;	0.080 @85% C.L.	
Half Life for k_{point} , yr	1.477 @50% C.L.;	8.628 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	<input type="text"/>
Plot #2: Sampling date #2	<input type="text"/>
Plot #3: Sampling date #3	<input type="text"/>
Plot #4: Sampling date #4	<input type="text"/>
Plot #5: Sampling date #5	<input type="text"/>
Plot #6: Sampling date #6	<input type="text"/>

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

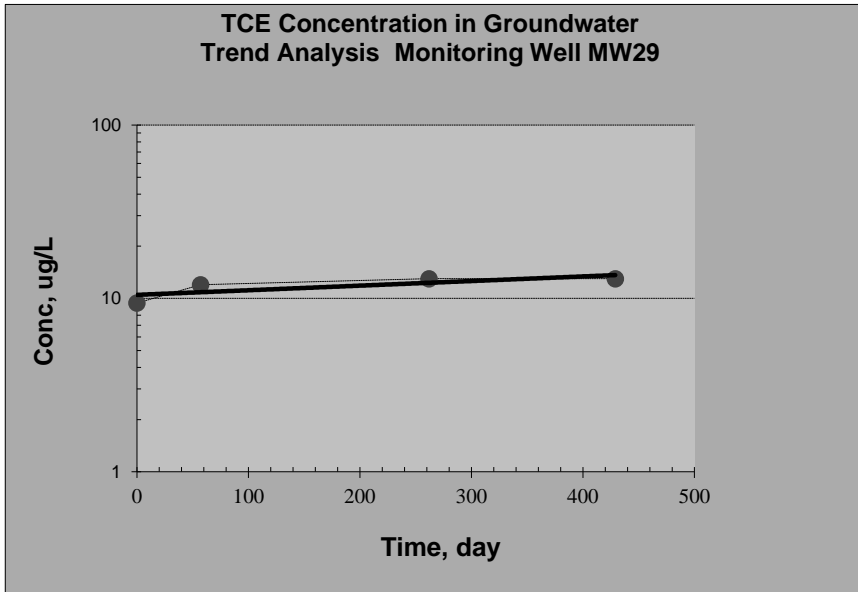
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW29	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	78.436%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.223 @50% C.L.;	0.067 @85% C.L.	
Half Life for k_{point} , yr	3.103 @50% C.L.;	10.304 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

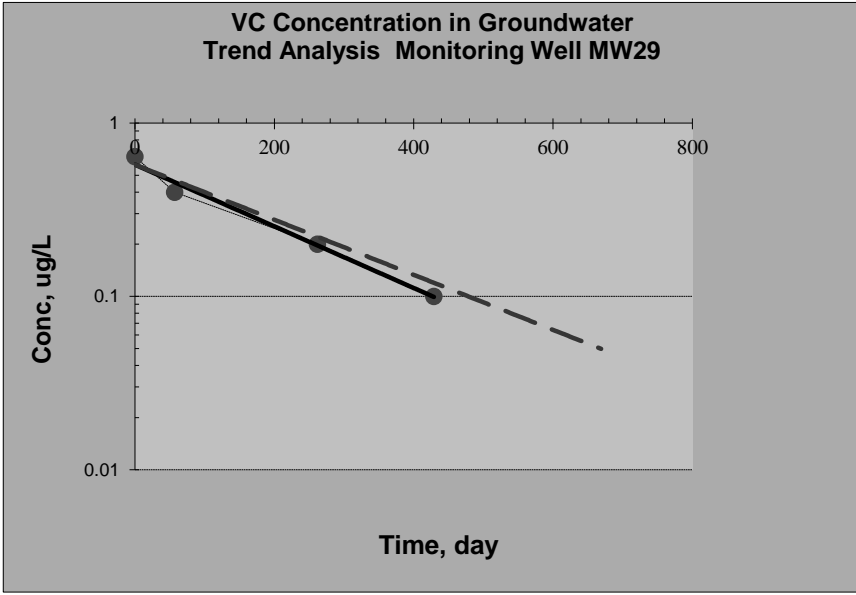
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance VC

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW29	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	99.274%		
Plume Stability?	Shrinking	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	1.495 @50% C.L.;	1.335 @85% C.L.	
Half Life for k_{point} , yr	0.464 @50% C.L.;	0.519 @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	<input type="text"/>
Plot #2: Sampling date #2	<input type="text"/>
Plot #3: Sampling date #3	<input type="text"/>
Plot #4: Sampling date #4	<input type="text"/>
Plot #5: Sampling date #5	<input type="text"/>
Plot #6: Sampling date #6	<input type="text"/>

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

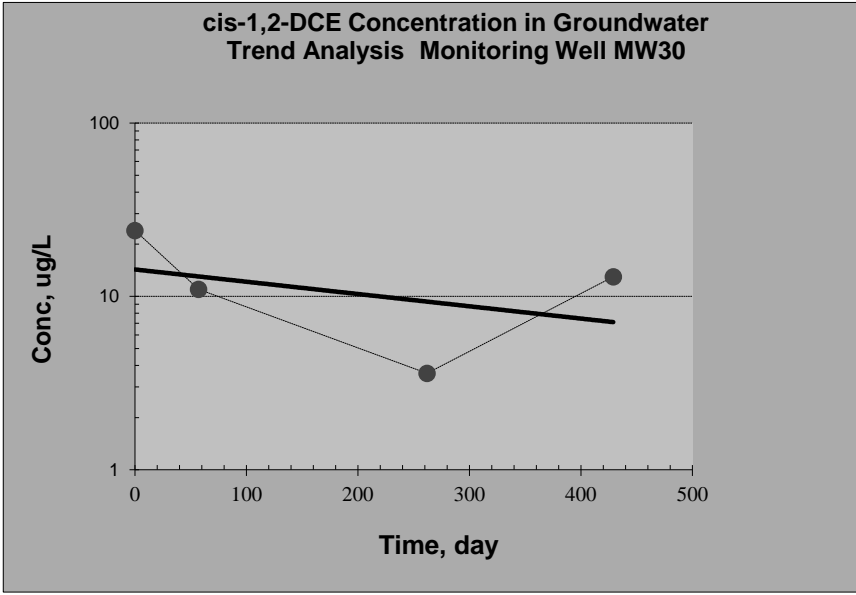
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance: cis-1,2-DCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW30	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	40.545%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.595 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	1.165 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	<input type="text"/>
Plot #2: Sampling date #2	<input type="text"/>
Plot #3: Sampling date #3	<input type="text"/>
Plot #4: Sampling date #4	<input type="text"/>
Plot #5: Sampling date #5	<input type="text"/>
Plot #6: Sampling date #6	<input type="text"/>

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

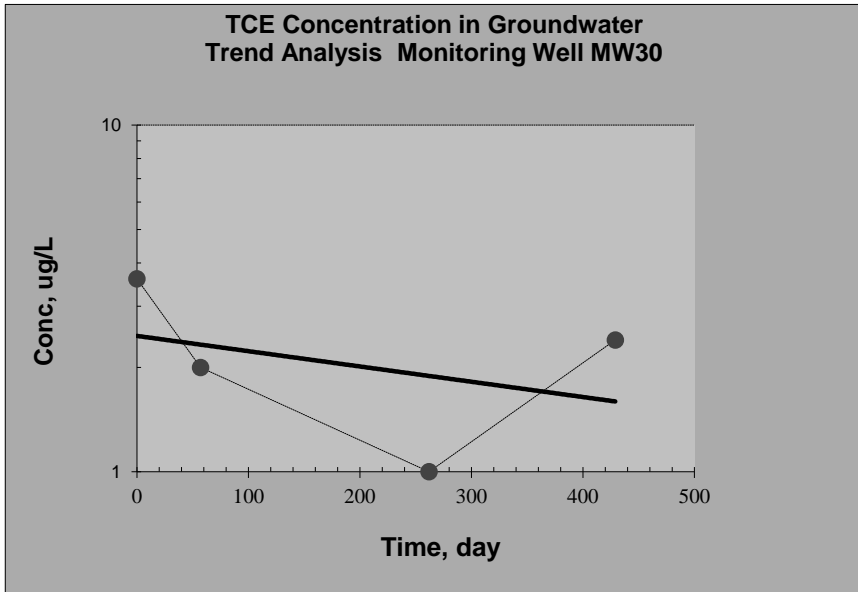
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW30	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	37.331%		
Plume Stability?	Stable	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	0.370 @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	1.871 @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	<input type="text"/>
Plot #2: Sampling date #2	<input type="text"/>
Plot #3: Sampling date #3	<input type="text"/>
Plot #4: Sampling date #4	<input type="text"/>
Plot #5: Sampling date #5	<input type="text"/>
Plot #6: Sampling date #6	<input type="text"/>

Module 2: Graphical Presentation of Historical Ground Water Data: (Well to Well Analysis)

Site Name: Troy Laundry Property

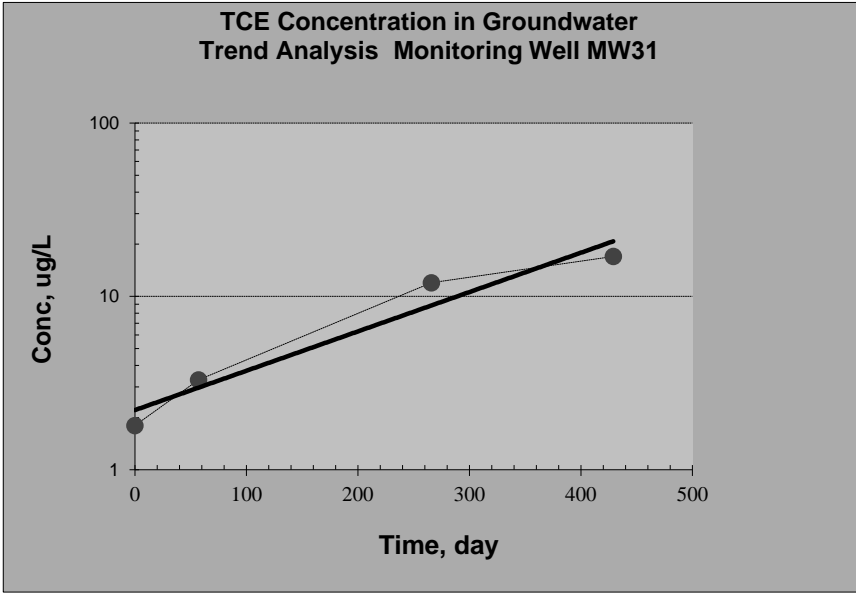
Site Address: 300 Boren Ave North Fairview Ave North

Additional Description: Seattle, Washington

Hazardous Substance TCE

1. Temporal Trend at a Well (Concentration vs. Time & Groundwater Elevation : well-to-well analysis)

Name of Sampling Well?	MW31	Confidence Level (Decision Criteria)?	85.0%
Confidence Level calculated with log-linear regression is?	97.225%		
Plume Stability?	Expanding	; Decision Criteria is 85%.	
Slope: Point decay rate constant (k_{point}), yr ⁻¹	NA @50% C.L.;	NA @85% C.L.	
Half Life for k_{point} , yr	NA @50% C.L.;	NA @85% C.L.	



2. Spatial and Temporal Trend along Overall Plume Length for Multiple Wells:

Plot #1: Sampling date #1	
Plot #2: Sampling date #2	
Plot #3: Sampling date #3	
Plot #4: Sampling date #4	
Plot #5: Sampling date #5	
Plot #6: Sampling date #6	