



Health Care Services

Alameda County Department of Environmental Health Meeting Sign-In Sheet

Mike Roberts Color Production; RO0000548
6707 Bay Street (Shellmound), Emeryville, CA

Tuesday, January 31, 2017
3:30 PM

NAME	COMPANY	MAILING ADDRESS	PHONE	Signature	E-MAIL
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John Nady	Nady Systems	870 Harbour Way South Alameda, 94804	510 652-2411		jnady@nady.com
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Kyle Flory	PES	7665 REDWOOD BLVD NOVATO, CA	(415) 899-1600		KFLOR2@PESENV.COM
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Rachel Green	Anton	950 Tower Ln # 1225 Foster City CA 94404	650 549-1600		rgreen@AntonDev.com
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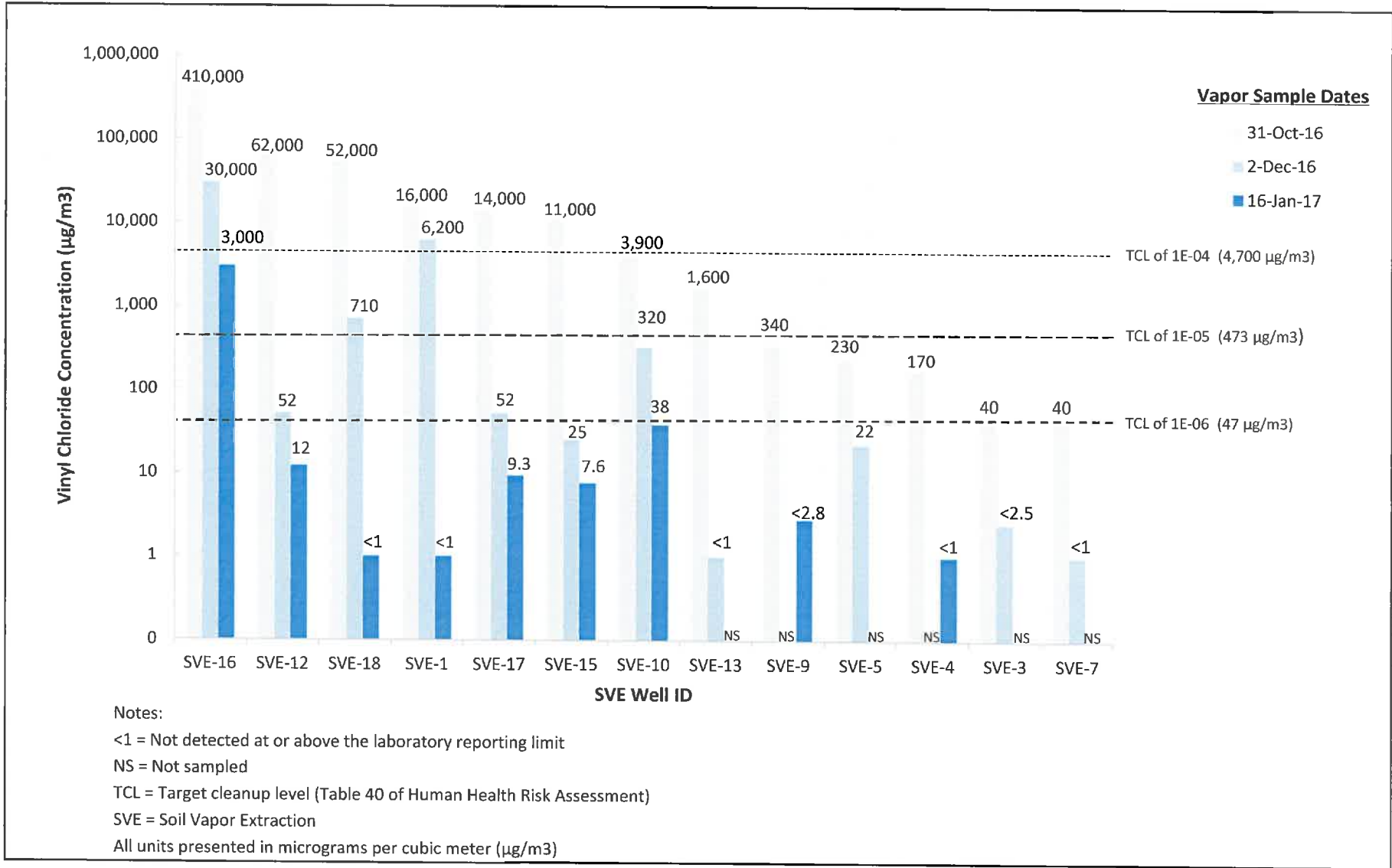
A G E N D A

**ANTON EVOLVE
6701-6707 SHELLMOUND STREET
EMERYVILLE, CALIFORNIA**

Meeting with ACEH Staff, Anton Emeryville, LLC, John Nady, and PES

**January 31, 2017 at 3:30PM
ACEH Offices**

1. Introductions
2. Off-Site Investigation Results and Next Steps
3. Soil Vapor Extraction System Operations and Results
4. Updated Human Health Risk Assessment
5. SVE System Corrective Action Plan
6. Schedule
7. Closing



PES Environmental, Inc.
 Engineering & Environmental Services

Vinyl Chloride Concentrations in SVE Wells
 6701, 6705, and 6707 Shellmound Street
 Emeryville, California

PLATE
1

Schedule of Environmental Activities
6701-6707 Shellmound Street
Emeryville, California

Task Description	Anticipated Start	Anticipated Finish	Approx. Task Duration (Weeks)	Notes
Off-Site Subsurface Investigation				
Work Plan Preparation	7/18/2016	8/29/2016	--	
Site walk	8/19/2016	8/19/2016	--	
Work Plan Submittal to ACEH	8/30/2016	8/30/2016	--	
ACEH Review/Approval Letter	8/30/2016	9/26/2016	3	
Modified Work Plan Plate for Access Agreement	9/27/2016	9/28/2016	0	
Insurance Certificate for Griffin	9/28/2016	9/28/2016	0	
Finalize Access Agreement (Anton)	9/1/2016	9/30/2016	4	
County Permits	9/30/2016	10/14/2016	3	
Conduct Investigation	10/19/2016	10/21/2016	1	
Telephone Conference Call with ACEH	10/26/2016	10/26/2016	0	
Report Preparation	10/24/2016	11/14/2016	3	
Anton Review / Finalize / Report to ACEH	11/14/2016	12/23/2016	1	
ACEH review/issue letter	12/27/2016	1/17/2017	3	
Implementation of Approved Work Plan for Northern Extant Building				
Conduct Investigation	9/7/2016	9/12/2016		
Report Preparation	9/8/2016	9/30/2016	3	
Anton Review / Finalize / Report to ACEH	10/3/2016	10/5/2016	0	
ACEH review/issue letter	10/6/2016	10/28/2016	3	
Revise HHRA				
Prepare Revised HHRA Work Plan	10/3/2016	10/17/2016	2	
Revised HHRA Work Plan to Peer Reviewer	10/17/2016	10/24/2016	1	
Revised HHRA Work Plan Revision	10/24/2016	10/28/2016	1	
Prepare Revised HHRA	10/28/2016	11/22/2016	4	
Revised HHRA to Peer Reviewer	11/22/2016	12/5/2016	2	
Revised HHRA Revision	12/6/2016	12/15/2016	1	
ACEH review/issue letter	11/23/2016	12/23/2016	4	
Implementation of Work Plan for Soil Vapor Extraction				
Construction of SVE System	9/12/2016	10/7/2016	4	
ACEH Approval to Commence SVE System Operation	10/26/2016	10/26/2016	3	
BAAQMD Authority to Construct Permit	8/15/2016	11/8/2016	12	
Commence Soil Vapor Extraction	11/8/2016	5/9/2017	26	
Monthly IRM Reporting	12/15/2016	5/15/2017	22	
Prepare Report of Implementation of SVE	2/16/2017	3/2/2017	2	
Anton Review / Finalize / Report to ACEH	3/3/2017	3/10/2017	1	

Task Description	Anticipated Start	Anticipated Finish	Approx. Task Duration (Weeks)	Notes
ACEH review/issue letter for Report	3/11/2017	4/1/2017	3	
ACEH, Anton & PES Meeting				
Meeting at ACEH Offices (Status Update)	1/25/2017	1/31/2017	0	
Meeting at ACEH Offices (Completion of SVE)	3/18/2017	3/18/2017	0	
Prepare Corrective Action Plan (CAP)				
Prepare CAP	1/9/2017	1/26/2017	2	
Anton Review / Finalize / Report to ACEH	1/29/2017	2/2/2017	1	
ACEH review/issue letter	2/3/2017	3/5/2017	4	
Public Comment Period (CAP)				
Notification Letter and Mailing	3/6/2017	3/7/2017	0	
Public Comment Period	3/8/2017	4/7/2017	4	
Review Public Comment	4/9/2017	4/16/2017	1	
Respond to public comments	4/17/2017	5/1/2017	2	
Revise CSM				
Prepare Revised CSM	4/1/2017	4/15/2017	2	
Anton Review / Finalize	4/16/2017	4/23/2017	1	
ACEH Review Revised CSM	4/27/2017	5/18/2017	3	
Revised CSM Revision	5/20/2017	5/25/2017	1	
Final CSM	5/26/2017	6/2/2017	1	
Revised Soil Management Plan				
Prepare Revised SMP	4/1/2017	4/15/2017	2	
Anton Review / Finalize	4/16/2017	4/23/2017	1	
ACEH Review Revised CSM	4/27/2017	5/18/2017	3	
Revised CSM Revision	5/20/2017	5/25/2017	1	
Final CSM	5/26/2017	6/2/2017	1	

*Comments and Queries wk + 1 - 13th
1 Teleconference*

Task Description	Anticipated Start	Anticipated Finish	Approx. Task Duration (Weeks)	Notes
Rebound Testing - Soil Vapor Extraction				
SVE Vapor Sample Collection (2 events)	3/18/2017	4/17/2017	4	Assumes first event 1 month after SVE completed, second round two months after initial rebound testing.
Prepare Report of Rebound Testing	4/17/2017	5/8/2017	3	
Anton Review / Finalize / Report to ACEH	5/9/2017	5/16/2017	1	
ACEH review/issue letter for Report	5/17/2017	6/7/2017	3	
On-Site VC Source Area Subsurface Investigation				
Work Plan Preparation	1/16/2017	1/20/2017	1	
Anton Review / Finalize / Work Plan to ACEH	1/23/2017	1/27/2017	1	
ACEH review/issue letter for Work Plan	1/30/2017	2/20/2017	3	<i>Done</i>
Conduct Investigation	3/6/2017	3/8/2017	1	
Report Preparation	3/13/2017	3/31/2017	3	
Anton Review / Finalize / Report to ACEH	4/3/2017	4/7/2017	1	
ACEH review/issue letter	4/10/2017	5/1/2017	3	
Off-Site Supplemental Subsurface Investigation				
ACEH review/issue letter for Report (Off-Site)	1/17/2017	1/20/2017	1	
Conduct Investigation	2/12/2017	2/14/2017	1	
Report Preparation	2/19/2017	3/9/2017	3	
Anton & Griffin Review / Finalize / Report to ACEH	3/12/2017	3/16/2017	1	<i>Done</i>
ACEH review/issue letter	3/19/2017	4/9/2017	3	
SVE/AI Well Destructions				
Well Destructions	7/3/2017	7/7/2017	1	
Well Destruction and Waste Disposal Report	7/10/2017	7/14/2017	1	<i>Phase 2</i>
Anton Review / Finalize	7/17/2017	7/21/2017	1	
Well Destruction Report to ACEH	7/21/2017	8/11/2017	3	
Land Use Covenant				
Prepare LUC	4/17/2017	4/21/2017	1	
Anton Review	4/24/2017	4/28/2017	1	
ACEH Review	5/1/2017	5/12/2017	2	
Confer on Required/Proposed Changes	5/15/2017	5/19/2017	1	
Final LUC - To County for Recordation	5/22/2017	5/26/2017	1	
Public Comment Period (Conditional Case Closure)				
Notification Letter and Mailing	6/3/2017	6/4/2017	1	
Public Comment Period	6/5/2017	7/5/2017	4	
Review/Respond to public comment	7/6/2017	7/20/2017	2	
ACEH Conditional Case Closure Letter Issued	7/21/2017	7/28/2017	1	

Task Description	Anticipated Start	Anticipated Finish	Approx. Task Duration (Weeks)	Notes
Conditional Closure Letter				
Prepare Case Closure Summary (CCS)	6/3/2017	6/17/2017	2	
ACEH Review of CCS	6/18/2017	7/5/2017	2	

Task Description	Anticipated Start	Anticipated Finish	Approx. Task Duration (Weeks)	Notes
Environmental Impact Report				
EIR Released				
ACEH Review & Comment				
EIR Final				
City of Emeryville Approval				
Development Plans (Grading, Foundation, and VI Mitigation)				
Prepare Plans for Foundation and VM System				
Submit VIM Plans to ACEH & City				
ACEH & City Review of VIM				
VIM Plans Approved by ACEH & City				
Project Construction				
Construction Start				
VM installation oversight				
Grading, Foundation, VM Complete				
As-Built Plan Submittal (VM System)				
Prepare As-Built Plans for VM System				
Submit As-Built Plans for VM Construction to ACEH & City				
ACEH & City Review				
As-Built Plans for VM Construction Approved by ACEH & City				
Final ACEH Case Closure				
Notification Letter and Mailing				
Public Comment Period				
Review/Respond to public comment				
Final ACEH Case Closure				
All Construction End				

Updated 12/28/2016