PCBs Screening Assessment Form

For Municipality Use Only	
Date Received	
File #	

This screening process is part of a program for water quality protection and was designed in accordance with requirements in the Bay Area regional municipal stormwater NPDES permit (referred to as the Municipal Regional Permit). This process **does not** address other environmental programs or regulations (e.g., PCBs regulations under the Toxic Substances Control Act (TSCA); federal, state, or local regulations for hazardous material handling and hazardous waste disposal; health and safety practices to mitigate human exposure to PCBs or other hazardous materials; recycling mandates; or abatement at sites with PCBs or other contaminants). **The applicant is responsible for knowing and complying with all relevant laws and regulations. See Notices to Applicants section in the Applicant Instructions and at the end of this form.**

Complete all applicable parts of the PCBs Screening Assessment Form and submit with your demolition permit application.

All Applicants must complete Part 1 and Part 2.

Part 1. Owner/Consultant and project information		
Owner Information		
Name King Bayshore Owner LLC		
Address 800 Boylston Street, Suite 2400		
City Boston	State MA	Zip 02199
Contact (Agent) Andy Moore / Peter Banzhaf		
Phone 781-389-0377 / 415-515-7506	Email amoore@ks-prop.com / pb@heliosre.com	
Consultant Information		
Firm Name Sol Environmental, Inc.		
Address 1990 N. California Blvd, 8th Floor		
City Walnut Creek	State CA	Zip 94596
Contact Person Raul Solorzano		
Phone 925.895.6546	Email raul@solenvironmental.com	
Project Location		
Address 810 Malcolm Rd		
City Burlingame	State CA	Zip 94010
APN (s) 026-301-180		
Year Building was Built 1965	Type of Construction Concrete Frame	
Estimated Demolition Date Fall 2022		

Part 2. Is building subject to the PCBs screening requirement based on type, use, and age of the building?		
2.a	Is the building to be demolished wood framed and/or single family residential?	○ Yes ● No
If the answer to question 2.a is **Yes**, the PCBs Screening Assessment is complete, skip to Part 4. If the answer is **No**, continue to Question 2.b.		
2.b	Was the building to be demolished constructed or remodeled between January 1, 1950 and December 31, 1980?	● Yes ○ No
➢ If the answer to Question 2.b is **No** the PCBs Screening Assessment is complete, skip to Part 4. If the answer is **Yes**, continue to Question 2.c.		
2.c	Is the proposed demolition a complete demolition of the building?	● Yes ○ No
➢ If the answer to Question 2.c is **No** the PCBs Screening Assessment is complete, skip to Part 4. If the answer is **Yes**, complete Part 3.		

All applications affecting applicable structures and demolitions must complete Part 3 and the Part 3 Tables.

Part 3. Report concentrations of PCBs in priority building materials	
Option 1. *Applicants conducted representative sampling and analysis of the priority building materials per the Protocol for Evaluating Priority PCBs-Containing Materials before Building Demolition (2018) (Attachment C).* ***Option 2.*** *Applicants possess existing sample results that are that are consistent with the Protocol for Evaluating Priority PCBs-Containing Materials before Building Demolition (2018) (Attachment C).*	
3.a Select option and report PCBs concentrations in the priority building materials and the source of data for each of the priority building materials. Provide the required supporting information	
● Option 1 Conduct Representative Sampling ☐ Summarize results on Part 3 Tables; and ☐ Provide the following supporting information: ☐ Contractor's report documenting the assessment results; ☐ *QA/QC checklist (see Attachment C, section 2.2.4, page 8); and* ☐ Copies of the analytical data reports.	○ Option 2 Use Existing Sampling Records • Summarize results on Part 3 Tables; and • Provide the following supporting information: ☐ Contractor's report/statement that the results are consistent with the *Protocol for Evaluating Priority PCBs-Containing Materials before Building Demolition.* ☐ Copies of the analytical data reports.

All Applicants must complete Part 4.

Part 4. Certification

I certify that the information provided in this form is, to the best of my knowledge and belief, true, accurate, and complete. I further certify that I understand my responsibility for knowing and complying with all relevant laws and regulations related to reporting, abating, and handing and disposing of PCBs materials and wastes. I understand there are significant penalties for submitting false information. I will retain a copy of this form and the supporting documentation for at least 5 years.

Signature: PBll Date: 6/8/2022
(Property Owner//Agent/Legal Representative)

Print/Type: Peter Banzhaf
(Property Owner/Agent/Legal Representative Name)

Signature: Raul Solorzano Date: 6/8/22
(Consultant Completing Application Form)

Print/Type: Raul Solorzano
(Consultant Completing Application Form)

Notices to Applicants Regarding Federal and State PCBs Regulations

Applicants that determine PCBs exist in building materials must follow applicable federal and state laws. This may include reporting to U.S. Environmental Protection Agency (USEPA), the San Francisco Bay Regional Water Quality Control Board, and the California Department of Toxic Substances Control (DTSC). These agencies may require additional sampling and abatement of PCBs. Depending on the approach for sampling and removing building materials containing PCBs, you may need to notify or seek advance approval from USEPA before building demolition. Even in circumstances where advance notification to or approval from USEPA is not required before the demolition activity, the disposal of PCBs waste is regulated under TSCA and the California Code of Regulations. (See Note 1)

Note 1 - Federal and State Regulations

Building materials containing PCBs at or above 50 ppm that were manufactured with PCBs (e.g., caulk, joint sealants, paint) fall under the category of PCBs bulk product wastes. See 40 Code of Federal Regulations (CFR) 761.3 for a definition of PCBs bulk product wastes.

Building materials such as concrete, brick, metal contaminated with PCBs are PCBs remediation wastes (e.g., concrete contaminated with PCBs from caulk that contains PCBs). 40 CFR 761.3 defines PCBs remediation wastes.

Disposal of PCBs wastes are subject to TSCA requirements such as manifesting of the waste for transportation and disposal. See 40 CFR 761 and 40 CFR 761, Subpart K.

TSCA-regulated does not equate solely to materials containing PCBs at or above 50 ppm. There are circumstances in which materials containing PCBs below 50 ppm are subject to regulation under TSCA. See 40 CFR 761.61(a)(5)(i)(B)(2)(ii).

Disposal of PCBs wastes are subject to California Code of Regulations (CCR) Title 22, Section Division 4.5, Chapter 12, Standards Applicable to Hazardous Waste Generators.

California hazardous waste regulatory levels for PCBs are 5 ppm based on the Soluble Threshold Limit Concentration test and 50 ppm based on the Total Threshold Limit Concentration test, see CCR, Title 22, Section 66261.24, Table III.

Agency	Contact	Useful Links
US Environmental Protection Agency	Steve Armann (415) 972-3352 armann.steve@epa.gov	https://www.epa.gov/pcbs (EPA PCBs website) https://www.epa.gov/pcbs/questions-and-answers-about-polychlorinated-biphenyls-pcbs-building-materials (PCBs in Building Materials Fact Sheet and Q/A Document) https://www.epa.gov/pcbs/pcb-facility-approval-streamlining-toolbox-fast-streamlining-cleanup-approval-process (USEPA PCB Facility Approval Streamlining Toolbox (PCB FAST)) https://www.epa.gov/pcbs/polychlorinated-biphenyls-pcbs-building-materials#Test-Methods (See Information for Contractors Working in Older Buildings that May Contain PCBs)
San Francisco Bay Regional Water Quality Control Board	Jan O'Hara (510) 622-5681 Janet.O'Hara@waterboards.ca.gov Cheryl Prowell (510) 622-2408 Cheryl.Prowell@waterboards.ca.gov	https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/TMDLs/sfbaypcbstmdl.shtml https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/sitecleanupprogram.html
Department of Toxic Substances Control	Regulatory Assistance Office 1-800-72TOXIC RAO@dtsc.ca.gov	http://www.dtsc.ca.gov/SiteCleanup/Brownfields/upload/PUB_SMP_Guide-to-Selecting-a-Consultant.pdf
California Division of Occupational Safety and Health (Cal/OSHA)	CalOSHA Consultations Services 1-800-963-9424	https://www.dir.ca.gov/dosh/consultation.html

Part 3 Caulk Applications Table			
Column 1. *Report all PCBs concentrations for each homogenous area of caulking area (see Attachment C, Section 3.2.2). Use sample designators/descriptions from laboratory report.*		***Column 2.*** *Complete for each concentration ≥ 50 ppm*	
Caulk Application Sample Description	**Concentration (mg/kg)**	**Estimate Amount of Material**	**Units**
Example:			
Caulk Sample 1	*320*	*48*	*Linear Feet*
1. Window Putty (Sample 15)	None Detected		Linear Feet
2. Sealant/Caulking (Sample 28)	43,000	**50**	Linear Feet
3. Sealant/Caulking (Sample 29)	56,000	**50**	Linear Feet
4. Sealant/Caulking (Sample 30)	64,000	**50**	Linear Feet
5. Sealant/Caulking (Sample 31)	15,000	**50**	Linear Feet
6. Sealant/Caulking (Sample 32)	15,000	**700**	Linear Feet
7. Total Exterior Sealant/Caulking		**2200**	Linear Feet
8.			Linear Feet
9.			Linear Feet
10.			Linear Feet

Duplicate page if additional space is needed.

Part 3 Fiberglass Insulation Applications Table			
Column 1. *Report all PCBs concentrations for each homogenous area of fiberglass insulation (see Attachment C, Section 3.2.2). Use sample designators/descriptions from laboratory report.*		***Column 2.*** *Complete for each concentration ≥ 50 mg/kg*	
Fiberglass Insulation Application Sample Description	**Concentration (mg/kg)**	**Estimate Amount of Material**	**Units**
Example:			
Fiberglass Insulation Sample 1	*78*	*86*	*Square Feet*
1. Fiberglass (Sample 25)	None Detected		Square Feet
2. Fiberglass (Sample 26)	19		Square Feet
3. Fiberglass (Sample 27)	22		Square Feet
4.			Square Feet
5.			Square Feet
6.			Square Feet
7.			Square Feet
8.			Square Feet
9.			Square Feet
10.			Square Feet

The area of insulation wrapped around a pipe may be estimated using the following formula:
Area (square feet) = 2Πrh; where r is the pipe radius (feet) and h is the pipe length (feet).

Duplicate page if additional space is needed.

Part 3 Thermal Insulation Applications Table			
Column 1. *Report all PCBs concentrations for each homogenous area of thermal insulation (see Attachment C, Section 3.2.2). Use sample designators/descriptions from laboratory report.*		***Column 2.*** *Complete for each concentration ≥ 50 mg/kg*	
Thermal Insulation Application Sample Description	**Concentration (mg/kg)**	**Estimate Amount of Material**	**Units**
Example:			
Thermal Insulation Sample 1	*20*		*Square Feet*
1.			Square Feet
2.			Square Feet
3.			Square Feet
4.			Square Feet
5.			Square Feet
6.			Square Feet
7.			Linear Feet
8.			Square Feet
9.			Square Feet
10.			Square Feet

The area of of insulation wrapped around a pipe may be estimated using the following formula:
Area (square feet) = 2Πrh, where r is the pipe radius (feet) and h is the pipe length (feet).

Duplicate page if additional space is needed.

Part 3 Adhesive Mastic Applications Table			
Column 1. *Report PCBs concentrations for each homogenous area of mastic (see Attachment C, Section 3.2.2. Use sample designators/descriptions from laboratory report.)*		***Column 2.*** *Complete for each concentration ≥ 50 mg/kg*	
Adhesive Mastic Application Sample Description	**Concentration (mg/kg)**	**Estimate Amount of Material**	**Units**
Example:			
Adhesive Mastic Sample 1	*87.4*	*800*	*Square Feet*
1. Roof Mastic (Sample 1 & 3-5)	None Detected		Square Feet
2. Roof Mastic (Sample 2)	27		Square Feet
3.			Square Feet
4. Mastic (Samples 6-14)	None Detected		Square Feet
5. Mastic (Samples 16-18)	None Detected		Square Feet
6. Mastic (Sample 19)	45		Square Feet
7. Mastic (Sample 20)	37		Linear Feet
8. Mastic (Samples 21 & 23)	None Detected		Square Feet
9. Mastic (Sample 22)	56	**50**	Square Feet
10. Mastic (Sample 24)	290	**50**	Square Feet

Duplicate page if additional space is needed.

Part 3 Rubber Window Gasket Applications Table			
Column 1. *Report PCBs concentrations for each gasket (see Attachment C, Section 3.2.2). Use sample designators/descriptions from laboratory report.*		***Column 2.*** *Complete for each concentration ≥ 50 mg/kg*	
Rubber Window Gasket Application Sample Description	**Concentration (mg/kg)**	**Estimate Amount of Material**	**Units**
Example:			
Window Gasket Sample 1	*70*	*75*	*Linear Feet*
1.			Linear Feet
2.			Linear Feet
3.			Linear Feet
4.			Linear Feet
5.			Linear Feet
6.			Linear Feet
7.			Linear Feet
8.			Linear Feet
9.			Linear Feet
10.			Linear Feet

Duplicate page if additional space is needed.

Part 3 Other Materials Table			
Column 1. *Optional: Use this form to report PCBs concentration data from materials other than priority building materials. Report PCBs concentrations for each material and homogeneous area. Use sample designators/descriptions from laboratory report.*		***Column 2.*** *Complete for each concentration ≥ 50 mg/kg*	
Material Sample Description	**Concentration (mg/kg)**	**Estimate Amount of Material**	**Units**
Example:			
Wall paint Sample 1	*228*	*1500*	*Square Feet*
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

Duplicate page if additional space is needed.

Sol Environmental
Health, Safety, & Regulatory Compliance Services

November 24, 2021

Peter Banzhaf
Helios Real Estate Partners
pb@heliosre.com

Re: PCB's Sampling and Assessment
810 Malcom Rd., Burlingame, CA
SE Project #21-1379

Background

As agreed upon on, SE performed pre-renovation surveys of the aforementioned areas and collected samples for suspect PCB's in compliance with PCB's in Priority Building Materials Screening Assessment (BASMAA) guidelines. SE performed the survey as part of a pre-demolition inspection requested Mr. Banzhaf of Helios REP.

Building Description

The subject site is a multi-level Food Processing Facility that is approximately 55,000 sq.ft. The subject site is of steel framing and concrete construction on a concrete foundation and built-up roof. The subject site has a construction date of 1965 and has undergone various renovation efforts.

Sampling for Polychlorinated Biphenyls (PCB's) - SE collected 32 sample from nine (9) homogenous materials from various function spaces of accessible suspect materials comprised of various flooring mastics, window putty, roofing mastics, fiberglass insulation, and concrete seam caulk/sealants. The samples were submitted to Mccampbell Analytical, Inc. in Pittsburg, CA.

Analytical Results and Recommendations

Laboratory results (see attached) identified PCB's present in the following sample numbers/materials/areas

- #22 & #24, Floor tile Mastic; 1st Fl. Garage, RT ofc., gray 12"x12" VFT, no pattern
- #28-#32 Exterior Concrete wall Sealant/Caulking, All Sides SE, NE, NW, SW, & SE façade.

Continued,

We appreciate this opportunity to provide professional services for this project. If we can be of further assistance or if you have any questions concerning this report, please call SE at (866) 611-9841.

Very Kind Regards,
Sol Environmental, Inc.

Ross McKenzie

Ross McKenzie, BS, CAC
Industrial Hygienist Associate
CA/OSHA #19-6535
CDPH Lead Sampling Technician #30939

Raúl Solórzano

Raúl Solórzano, BS, CAC
Senior Industrial Hygienist
CA/OSHA #96-1985
CDPH Inspector/Risk Assessor #4421
ACGIH Member #306989-00

Attach: PCB Analytical Report

PCB Field Data Sheet & Laboratory Results Report

1990 N. California Blvd., 8th Fl. - Walnut Creek - CA 94596
Phone/Fax 866.611.9841 - Email info@solenvironmental.com

McCampbell Analytical, Inc.

"When Quality Counts"

Analytical Report

WorkOrder: 2111888

Report Created for: Sol Environmental

1990 N. California Blvd. 8th Fl.
Walnut Creek, CA 94596

Project Contact: Jon Clissold
Project P.O.:
Project: 21-1379; 810 Malcom Rd. Burlingame

Project Received: 11/16/2021

Analytical Report reviewed & approved for release on 11/23/2021 by:

Yen Cao
Project Manager

The report shall not be reproduced except in full, without the written approval of the laboratory. The analytical results relate only to the items tested. Results reported conform to the most current NELAP standards, where applicable, unless otherwise stated in a case narrative.

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269
http://www.mccampbell.com / E-mail: main@mccampbell.com

Glossary of Terms & Qualifier Definitions

Client: Sol Environmental
Project: 21-1379; 810 Malcom Rd. Burlingame
WorkOrder: 2111888

Glossary Abbreviation

%D	Serial Dilution Percent Difference
95% Interval	95% Confident Interval
CPT	Consumer Product Testing not NELAP Accredited
DF	Dilution Factor
DI WET	(DISTLC) Waste Extraction Test using DI water
DISS	Dissolved (direct analysis of 0.45 µm filtered and acidified water sample)
DLT	Dilution Test (Serial Dilution)
DUP	Duplicate
EDL	Estimated Detection Limit
ERS	External reference sample. Second source calibration verification.
ITEF	International Toxicity Equivalence Factor
LCS	Laboratory Control Sample
LQL	Lowest Quantitation Level
MB	Method Blank
MB % Rec	% Recovery of Surrogate in Method Blank, if applicable
MDL	Method Detection Limit
ML	Minimum Level of Quantitation
MS	Matrix Spike
MSD	Matrix Spike Duplicate
N/A	Not Applicable
ND	Not detected at or above the indicated MDL or RL
NR	Data Not Reported due to matrix interference or insufficient sample amount.
PDS	Post Digestion Spike
PDSD	Post Digestion Spike Duplicate
PF	Prep Factor
RD	Relative Difference
RL	Reporting Limit (The RL is the lowest calibration standard in a multipoint calibration.)
RPD	Relative Percent Deviation
RRT	Relative Retention Time
SPK Val	Spike Value
SPKRef Val	Spike Reference Value
SPLP	Synthetic Precipitation Leachate Procedure
ST	Sorbent Tube
TCLP	Toxicity Characteristic Leachate Procedure
TEQ	Toxicity Equivalents
TZA	TimeZone Net Adjustment for sample collected outside of MAI's UTC.
WET (STLC)	Waste Extraction Test (Soluble Threshold Limit Concentration)

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Glossary of Terms & Qualifier Definitions

Client: Sol Environmental
Project: 21-1379; 810 Malcom Rd. Burlingame
WorkOrder: 2111888

Analytical Qualifiers

A	The reported value is determined using a "single point" calibration by GC-ECD as allowed by the method.
S	Surrogate recovery outside accepted recovery limits.
a2	Sample diluted due to cluttered chromatogram.
a3	Sample diluted due to high organic content interfering with quantitative/or qualitative analysis.
a4	Reporting limits raised due to the sample's matrix prohibiting a full volume extraction.
c1	Surrogate recovery outside of the control limits due to the dilution of the sample.
h4	Sulfuric acid permanganate (EPA 3665) cleanup.

Quality Control Qualifiers

F3	The surrogate standard recovery and/or RPD is outside of acceptance limits.

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-15	**2111888-006A**	**Bulk Material**	**10/08/2021**	**GC20 11182108.D**	**233797**

Analytes	Result	RL	DF	Date Analyzed
Aroclor1016	ND	10	20	11/18/2021 09:31
Aroclor1221	ND	10	20	11/18/2021 09:31
Aroclor1232	ND	10	20	11/18/2021 09:31
Aroclor1242	ND	10	20	11/18/2021 09:31
Aroclor1248	ND	10	20	11/18/2021 09:31
Aroclor1254	ND	10	20	11/18/2021 09:31
Aroclor1260	ND	10	20	11/18/2021 09:31
PCBs, total	ND	10	20	11/18/2021 09:31

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	109	69-143	11/18/2021 09:31

Analyst(s): CK Analytical Comments: a4,h4

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-18	**2111888-009A**	**Bulk Material**	**10/08/2021**	**GC40 11232116.d**	**233797**

Analytes	Result	RL	DF	Date Analyzed
Aroclor1016	ND	280	20	11/23/2021 10:46
Aroclor1221	ND	280	20	11/23/2021 10:46
Aroclor1232	ND	280	20	11/23/2021 10:46
Aroclor1242	ND	280	20	11/23/2021 10:46
Aroclor1248	ND	280	20	11/23/2021 10:46
Aroclor1254	ND	280	20	11/23/2021 10:46
Aroclor1260	ND	280	20	11/23/2021 10:46
PCBs, total	ND	280	20	11/23/2021 10:46

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	70	69-143	11/23/2021 10:46

Analyst(s): CN Analytical Comments: a2

(Cont.)

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-19	**2111888-010A**	**Bulk Material**	**10/08/2021**	**GC40 11182111.d**	**233797**

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		22	2	11/18/2021 14:38
Aroclor1221	ND		22	2	11/18/2021 14:38
Aroclor1232	ND		22	2	11/18/2021 14:38
Aroclor1242	**45**	A	22	2	11/18/2021 14:38
Aroclor1248	ND		22	2	11/18/2021 14:38
Aroclor1254	ND		22	2	11/18/2021 14:38
Aroclor1260	ND		22	2	11/18/2021 14:38
PCBs, total	**45**		22	2	11/18/2021 14:38

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	88	69-143	11/18/2021 14:38

Analyst(s): CN Analytical Comments: a3,a4,h4

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-20	**2111888-011A**	**Bulk Material**	**10/08/2021**	**GC40 11182112.d**	**233797**

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		20	2	11/18/2021 14:52
Aroclor1221	ND		20	2	11/18/2021 14:52
Aroclor1232	ND		20	2	11/18/2021 14:52
Aroclor1242	**37**	A	20	2	11/18/2021 14:52
Aroclor1248	ND		20	2	11/18/2021 14:52
Aroclor1254	ND		20	2	11/18/2021 14:52
Aroclor1260	ND		20	2	11/18/2021 14:52
PCBs, total	**37**		20	2	11/18/2021 14:52

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	97	69-143	11/18/2021 14:52

Analyst(s): CN Analytical Comments: a3,a4,h4

(Cont.)

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-21	**2111888-012A**	**Bulk Material**	**10/08/2021**	**GC40 11182113.d**	**233797**

Analytes	Result	RL	DF	Date Analyzed
Aroclor1016	ND	27	2	11/18/2021 15:06
Aroclor1221	ND	27	2	11/18/2021 15:06
Aroclor1232	ND	27	2	11/18/2021 15:06
Aroclor1242	ND	27	2	11/18/2021 15:06
Aroclor1248	ND	27	2	11/18/2021 15:06
Aroclor1254	ND	27	2	11/18/2021 15:06
Aroclor1260	ND	27	2	11/18/2021 15:06
PCBs, total	ND	27	2	11/18/2021 15:06

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	88	69-143	11/18/2021 15:06

Analyst(s): CN Analytical Comments: a3,a4,h4

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-22	**2111888-013A**	**Bulk Material**	**10/08/2021**	**GC40 11182114.d**	**233797**

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		17	5	11/18/2021 15:20
Aroclor1221	ND		17	5	11/18/2021 15:20
Aroclor1232	ND		17	5	11/18/2021 15:20
Aroclor1242	**56**	A	17	5	11/18/2021 15:20
Aroclor1248	ND		17	5	11/18/2021 15:20
Aroclor1254	ND		17	5	11/18/2021 15:20
Aroclor1260	ND		17	5	11/18/2021 15:20
PCBs, total	**56**		17	5	11/18/2021 15:20

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	70	69-143	11/18/2021 15:20

Analyst(s): CN Analytical Comments: a3,a4,h4

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-23	**2111888-014A**	**Bulk Material**	**10/08/2021**	**GC40 11182115.d**	**233797**

Analytes	Result	RL	DF	Date Analyzed
Aroclor1016	ND	13	2	11/18/2021 15:33
Aroclor1221	ND	13	2	11/18/2021 15:33
Aroclor1232	ND	13	2	11/18/2021 15:33
Aroclor1242	ND	13	2	11/18/2021 15:33
Aroclor1248	ND	13	2	11/18/2021 15:33
Aroclor1254	ND	13	2	11/18/2021 15:33
Aroclor1260	ND	13	2	11/18/2021 15:33
PCBs, total	ND	13	2	11/18/2021 15:33

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	72	69-143	11/18/2021 15:33

Analyst(s): CN Analytical Comments: a3,a4,h4

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-24	**2111888-015A**	**Bulk Material**	**10/08/2021**	**GC40 11192130.d**	**233797**

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		85	20	11/19/2021 21:07
Aroclor1221	ND		85	20	11/19/2021 21:07
Aroclor1232	ND		85	20	11/19/2021 21:07
Aroclor1242	**290**	A	85	20	11/19/2021 21:07
Aroclor1248	ND		85	20	11/19/2021 21:07
Aroclor1254	ND		85	20	11/19/2021 21:07
Aroclor1260	ND		85	20	11/19/2021 21:07
PCBs, total	**290**		85	20	11/19/2021 21:07

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	79	69-143	11/19/2021 21:07

Analyst(s): CN Analytical Comments: a2

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-25	**2111888-016A**	**Bulk Material**	**10/08/2021**	**GC40 11182117.d**	**233797**

Analytes	Result	RL	DF	Date Analyzed
Aroclor1016	ND	10	10	11/18/2021 16:01
Aroclor1221	ND	10	10	11/18/2021 16:01
Aroclor1232	ND	10	10	11/18/2021 16:01
Aroclor1242	ND	10	10	11/18/2021 16:01
Aroclor1248	ND	10	10	11/18/2021 16:01
Aroclor1254	ND	10	10	11/18/2021 16:01
Aroclor1260	ND	10	10	11/18/2021 16:01
PCBs, total	ND	10	10	11/18/2021 16:01

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	93	69-143	11/18/2021 16:01

Analyst(s): CN Analytical Comments: a3,a4,h4

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-26	**2111888-017A**	**Bulk Material**	**10/08/2021**	**GC40 11182118.d**	**233797**

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		12	10	11/18/2021 16:15
Aroclor1221	ND		12	10	11/18/2021 16:15
Aroclor1232	ND		12	10	11/18/2021 16:15
Aroclor1242	**19**	A	12	10	11/18/2021 16:15
Aroclor1248	ND		12	10	11/18/2021 16:15
Aroclor1254	ND		12	10	11/18/2021 16:15
Aroclor1260	ND		12	10	11/18/2021 16:15
PCBs, total	**19**		12	10	11/18/2021 16:15

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	83	69-143	11/18/2021 16:15

Analyst(s): CN Analytical Comments: a3,a4,h4

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-27	2111888-018A	Bulk Material	10/08/2021	GC40 11182119.d	233797

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		10	10	11/18/2021 16:29
Aroclor1221	ND		10	10	11/18/2021 16:29
Aroclor1232	ND		10	10	11/18/2021 16:29
Aroclor1242	**22**	A	10	10	11/18/2021 16:29
Aroclor1248	ND		10	10	11/18/2021 16:29
Aroclor1254	ND		10	10	11/18/2021 16:29
Aroclor1260	ND		10	10	11/18/2021 16:29
PCBs, total	**22**		10	10	11/18/2021 16:29

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	78	69-143	11/18/2021 16:29

Analyst(s): CN

Analytical Comments: a3,a4,h4

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B/3630C
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors w/ Column Style Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-1	**2111888-001A**	**Bulk Material**	**10/08/2021**	**GC40 11182127.d**	**233927**

Analytes	Result	RL	DF	Date Analyzed
Aroclor1016	ND	10	20	11/18/2021 18:21
Aroclor1221	ND	10	20	11/18/2021 18:21
Aroclor1232	ND	10	20	11/18/2021 18:21
Aroclor1242	ND	10	20	11/18/2021 18:21
Aroclor1248	ND	10	20	11/18/2021 18:21
Aroclor1254	ND	10	20	11/18/2021 18:21
Aroclor1260	ND	10	20	11/18/2021 18:21
PCBs, total	ND	10	20	11/18/2021 18:21

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	83	70-130	11/18/2021 18:21

Analyst(s): CN Analytical Comments: a3,a4

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-2	**2111888-002A**	**Bulk Material**	**10/08/2021**	**GC40 11182128.d**	**233927**

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		10	20	11/18/2021 18:35
Aroclor1221	ND		10	20	11/18/2021 18:35
Aroclor1232	ND		10	20	11/18/2021 18:35
Aroclor1242	**27**	A	10	20	11/18/2021 18:35
Aroclor1248	ND		10	20	11/18/2021 18:35
Aroclor1254	ND		10	20	11/18/2021 18:35
Aroclor1260	ND		10	20	11/18/2021 18:35
PCBs, total	**27**		10	20	11/18/2021 18:35

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	74	70-130	11/18/2021 18:35

Analyst(s): CN Analytical Comments: a3,a4

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B/3630C
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors w/ Column Style Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-3	**2111888-003A**	**Bulk Material**	**10/08/2021**	**GC40 11182129.d**	**233927**

Analytes	Result	RL	DF	Date Analyzed
Aroclor1016	ND	10	20	11/18/2021 18:49
Aroclor1221	ND	10	20	11/18/2021 18:49
Aroclor1232	ND	10	20	11/18/2021 18:49
Aroclor1242	ND	10	20	11/18/2021 18:49
Aroclor1248	ND	10	20	11/18/2021 18:49
Aroclor1254	ND	10	20	11/18/2021 18:49
Aroclor1260	ND	10	20	11/18/2021 18:49
PCBs, total	ND	10	20	11/18/2021 18:49

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	74	70-130	11/18/2021 18:49

Analyst(s): CN Analytical Comments: a3,a4

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-4	**2111888-004A**	**Bulk Material**	**10/08/2021**	**GC40 11182130.d**	**233927**

Analytes	Result	RL	DF	Date Analyzed
Aroclor1016	ND	10	20	11/18/2021 19:02
Aroclor1221	ND	10	20	11/18/2021 19:02
Aroclor1232	ND	10	20	11/18/2021 19:02
Aroclor1242	ND	10	20	11/18/2021 19:02
Aroclor1248	ND	10	20	11/18/2021 19:02
Aroclor1254	ND	10	20	11/18/2021 19:02
Aroclor1260	ND	10	20	11/18/2021 19:02
PCBs, total	ND	10	20	11/18/2021 19:02

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	73	70-130	11/18/2021 19:02

Analyst(s): CN Analytical Comments: a3,a4

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B/3630C
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors w/ Column Style Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-5	**2111888-005A**	**Bulk Material**	**10/08/2021**	**GC40 11182131.d**	**233927**

Analytes	Result	RL	DF	Date Analyzed
Aroclor1016	ND	10	20	11/18/2021 19:16
Aroclor1221	ND	10	20	11/18/2021 19:16
Aroclor1232	ND	10	20	11/18/2021 19:16
Aroclor1242	ND	10	20	11/18/2021 19:16
Aroclor1248	ND	10	20	11/18/2021 19:16
Aroclor1254	ND	10	20	11/18/2021 19:16
Aroclor1260	ND	10	20	11/18/2021 19:16
PCBs, total	ND	10	20	11/18/2021 19:16

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	72	70-130	11/18/2021 19:16

Analyst(s): CN Analytical Comments: a3,a4

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-16	**2111888-007A**	**Bulk Material**	**10/08/2021**	**GC40 11182132.d**	**233927**

Analytes	Result	RL	DF	Date Analyzed
Aroclor1016	ND	240	20	11/18/2021 19:30
Aroclor1221	ND	240	20	11/18/2021 19:30
Aroclor1232	ND	240	20	11/18/2021 19:30
Aroclor1242	ND	240	20	11/18/2021 19:30
Aroclor1248	ND	240	20	11/18/2021 19:30
Aroclor1254	ND	240	20	11/18/2021 19:30
Aroclor1260	ND	240	20	11/18/2021 19:30
PCBs, total	ND	240	20	11/18/2021 19:30

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	73	70-130	11/18/2021 19:30

Analyst(s): CN Analytical Comments: a3,a4

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B/3630C
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors w/ Column Style Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-17	**2111888-008A**	**Bulk Material**	**10/08/2021**	**GC23 11232128.d**	**233927**

Analytes	Result	RL	DF	Date Analyzed
Aroclor1016	ND	220	20	11/23/2021 16:29
Aroclor1221	ND	220	20	11/23/2021 16:29
Aroclor1232	ND	220	20	11/23/2021 16:29
Aroclor1242	ND	220	20	11/23/2021 16:29
Aroclor1248	ND	220	20	11/23/2021 16:29
Aroclor1254	ND	220	20	11/23/2021 16:29
Aroclor1260	ND	220	20	11/23/2021 16:29
PCBs, total	ND	220	20	11/23/2021 16:29

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	105	70-130	11/23/2021 16:29

Analyst(s): KVE

Analytical Comments: a3,a4

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B/3630C
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors w/ Column Style Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-28	**2111888-019A**	**Caulk**	**10/08/2021**	**GC40 11222113.d**	**233798**

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		5000	10,000	11/22/2021 14:16
Aroclor1221	ND		5000	10,000	11/22/2021 14:16
Aroclor1232	ND		5000	10,000	11/22/2021 14:16
Aroclor1242	ND		5000	10,000	11/22/2021 14:16
Aroclor1248	ND		5000	10,000	11/22/2021 14:16
Aroclor1254	**43,000**	A	5000	10,000	11/22/2021 14:16
Aroclor1260	ND		5000	10,000	11/22/2021 14:16
PCBs, total	**43,000**		5000	10,000	11/22/2021 14:16

Surrogates	REC (%)	Qualifiers	Limits	
Decachlorobiphenyl	2040	S	70-130	11/22/2021 14:16

Analyst(s): CN Analytical Comments: a2,c1,h4

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-29	**2111888-020A**	**Caulk**	**10/08/2021**	**GC40 11222114.d**	**233798**

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		5000	10,000	11/22/2021 14:30
Aroclor1221	ND		5000	10,000	11/22/2021 14:30
Aroclor1232	ND		5000	10,000	11/22/2021 14:30
Aroclor1242	ND		5000	10,000	11/22/2021 14:30
Aroclor1248	ND		5000	10,000	11/22/2021 14:30
Aroclor1254	**56,000**	A	5000	10,000	11/22/2021 14:30
Aroclor1260	ND		5000	10,000	11/22/2021 14:30
PCBs, total	**56,000**		5000	10,000	11/22/2021 14:30

Surrogates	REC (%)	Qualifiers	Limits	
Decachlorobiphenyl	2746	S	70-130	11/22/2021 14:30

Analyst(s): CN Analytical Comments: a2,c1,h4

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B/3630C
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors w/ Column Style Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-30	2111888-021A	Caulk	10/08/2021	GC40 11222115.d	233798

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		5000	10,000	11/22/2021 14:44
Aroclor1221	ND		5000	10,000	11/22/2021 14:44
Aroclor1232	ND		5000	10,000	11/22/2021 14:44
Aroclor1242	ND		5000	10,000	11/22/2021 14:44
Aroclor1248	ND		5000	10,000	11/22/2021 14:44
Aroclor1254	**64,000**	A	5000	10,000	11/22/2021 14:44
Aroclor1260	ND		5000	10,000	11/22/2021 14:44
PCBs, total	**64,000**		5000	10,000	11/22/2021 14:44

Surrogates	REC (%)	Qualifiers	Limits	
Decachlorobiphenyl	2952	S	70-130	11/22/2021 14:44

Analyst(s): CN Analytical Comments: a2,c1,h4

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-31	2111888-022A	Caulk	10/08/2021	GC40 11222116.d	233798

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		5000	10,000	11/22/2021 14:58
Aroclor1221	ND		5000	10,000	11/22/2021 14:58
Aroclor1232	ND		5000	10,000	11/22/2021 14:58
Aroclor1242	ND		5000	10,000	11/22/2021 14:58
Aroclor1248	ND		5000	10,000	11/22/2021 14:58
Aroclor1254	**15,000**	A	5000	10,000	11/22/2021 14:58
Aroclor1260	ND		5000	10,000	11/22/2021 14:58
PCBs, total	**15,000**		5000	10,000	11/22/2021 14:58

Surrogates	REC (%)	Qualifiers	Limits	
Decachlorobiphenyl	1138	S	70-130	11/22/2021 14:58

Analyst(s): CN Analytical Comments: a2,c1,h4

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Analytical Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Received:	11/16/2021 13:42	**Extraction Method:**	SW3550B/3630C
Date Prepared:	11/16/2021	**Analytical Method:**	SW8082
Project:	21-1379; 810 Malcom Rd. Burlingame	**Unit:**	mg/kg

Polychlorinated Biphenyls (PCBs) Aroclors w/ Column Style Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
1379-10-8-32	2111888-023A	Caulk	10/08/2021	GC40 11222117.d	233798

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aroclor1016	ND		5000	10,000	11/22/2021 15:12
Aroclor1221	ND		5000	10,000	11/22/2021 15:12
Aroclor1232	ND		5000	10,000	11/22/2021 15:12
Aroclor1242	ND		5000	10,000	11/22/2021 15:12
Aroclor1248	ND		5000	10,000	11/22/2021 15:12
Aroclor1254	**15,000**	A	5000	10,000	11/22/2021 15:12
Aroclor1260	ND		5000	10,000	11/22/2021 15:12
PCBs, total	**15,000**		5000	10,000	11/22/2021 15:12

Surrogates	REC (%)	Qualifiers	Limits	
Decachlorobiphenyl	1118	S	70-130	11/22/2021 15:12

Analyst(s): CN

Analytical Comments: a2,c1,h4

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http://www.mccampbell.com / E-mail: main@mccampbell.com

Quality Control Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Prepared:	11/16/2021	**BatchID:**	233797
Date Analyzed:	11/17/2021	**Extraction Method:**	SW3550B
Instrument:	GC40	**Analytical Method:**	SW8082
Matrix:	Bulk Material	**Unit:**	mg/kg
Project:	21-1379; 810 Malcom Rd. Burlingame	**Sample ID:**	MB/LCS/LCSD-233797

QC Summary Report for SW8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aroclor1016	ND	0.0500	0.0500	-	-	-
Aroclor1221	ND	0.0500	0.0500	-	-	-
Aroclor1232	ND	0.0500	0.0500	-	-	-
Aroclor1242	ND	0.0500	0.0500	-	-	-
Aroclor1248	ND	0.0500	0.0500	-	-	-
Aroclor1254	ND	0.0500	0.0500	-	-	-
Aroclor1260	ND	0.0500	0.0500	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	0.0417			0.05	83	75-136

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aroclor1016	0.156	0.156	0.15	104	104	70-130	0.367	20
Aroclor1260	0.147	0.144	0.15	98	96	77-122	2.29	20
Surrogate Recovery								
Decachlorobiphenyl	0.0421	0.0398	0.050	84	80	75-136	5.66	20

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Quality Control Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Prepared:	11/16/2021	**BatchID:**	233927
Date Analyzed:	11/18/2021	**Extraction Method:**	SW3550B/3630C
Instrument:	GC40	**Analytical Method:**	SW8082
Matrix:	Bulk Material	**Unit:**	mg/kg
Project:	21-1379; 810 Malcom Rd. Burlingame	**Sample ID:**	MB/LCS/LCSD-233927

QC Summary Report for SW8082 w/ Column Clean-up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aroclor1016	ND	0.0500	0.0500	-	-	-
Aroclor1221	ND	0.0500	0.0500	-	-	-
Aroclor1232	ND	0.0500	0.0500	-	-	-
Aroclor1242	ND	0.0500	0.0500	-	-	-
Aroclor1248	ND	0.0500	0.0500	-	-	-
Aroclor1254	ND	0.0500	0.0500	-	-	-
Aroclor1260	ND	0.0500	0.0500	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	0.0384			0.05	77	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aroclor1016	0.145	0.150	0.15	97	100	70-130	3.72	20
Aroclor1260	0.135	0.138	0.15	90	92	70-130	2.74	20
Surrogate Recovery								
Decachlorobiphenyl	0.0388	0.0385	0.050	78	77	70-130	0.750	20

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Quality Control Report

Client:	Sol Environmental	**WorkOrder:**	2111888
Date Prepared:	11/16/2021	**BatchID:**	233798
Date Analyzed:	11/17/2021	**Extraction Method:**	SW3550B/3630C
Instrument:	GC23	**Analytical Method:**	SW8082
Matrix:	Caulk	**Unit:**	mg/kg
Project:	21-1379; 810 Malcom Rd. Burlingame	**Sample ID:**	MB/LCS/LCSD-233798

QC Summary Report for SW8082 w/ Column Clean-up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aroclor1016	ND	0.0500	0.0500	-	-	-
Aroclor1221	ND	0.0500	0.0500	-	-	-
Aroclor1232	ND	0.0500	0.0500	-	-	-
Aroclor1242	ND	0.0500	0.0500	-	-	-
Aroclor1248	ND	0.0500	0.0500	-	-	-
Aroclor1254	ND	0.0500	0.0500	-	-	-
Aroclor1260	ND	0.0500	0.0500	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	0.0623			0.05	125	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aroclor1016	0.148	0.150	0.15	99	100	70-130	1.54	20
Aroclor1260	0.176	0.186	0.15	118	124	70-130	4.98	20
Surrogate Recovery								
Decachlorobiphenyl	0.0684	0.0704	0.050	137,F3	141,F3	70-130	2.91	20

McCampbell Analytical, Inc.
1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2111888 **ClientCode: SEWCC**

☐ WaterTrax ☐ CLIP ☐ EDF ☐ EQuIS ☒ Dry-Weight ☐ Email ☐ HardCopy ☐ ThirdParty ☐ J-flag
☐ Detection Summary ☐ Excel

Report to:
Jon Clissold
Sol Environmental
1990 N. California Blvd. 8th Fl.
Walnut Creek, CA 94596
(866) 611-9841 FAX:

Email: jon@solenvironmental.com; info@solenviro
cc/3rd Party:
PO:
Project: 21-1379; 810 Malcom Rd. Burlingame

Bill to:
Raul Solorzano
Sol Environmental
1990 N. California Blvd. 8th Fl.
Walnut Creek, CA 94596
raul@solenvironmental.com

Requested TAT: 5 days;

Date Received: 11/16/2021
Date Logged: 11/16/2021

Lab ID	Client ID	Matrix	Collection Date	Hold	Requested Tests (See legend below) 1	2	3	4	5	6	7	8	9	10	11	12
2111888-001	1379-10-8-1	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-002	1379-10-8-2	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-003	1379-10-8-3	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-004	1379-10-8-4	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-005	1379-10-8-5	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-006	1379-10-8-15	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-007	1379-10-8-16	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-008	1379-10-8-17	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-009	1379-10-8-18	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-010	1379-10-8-19	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-011	1379-10-8-20	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-012	1379-10-8-21	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-013	1379-10-8-22	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-014	1379-10-8-23	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-015	1379-10-8-24	Bulk Material	10/8/2021 00:00	☐	A		A									

Test Legend:

1	8082_PCB_Bulk	2	8082_PCB_SG_Caulk	3	PRDisposal Fee	4	
5		6		7		8	
9		10		11		12	

Project Manager: Rosa Venegas

Prepared by: Cassandra Gallegos

Comments:

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days).
Hazardous samples will be returned to client or disposed of at client expense.

McCampbell Analytical, Inc.
1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2111888 **ClientCode: SEWCC**

☐ WaterTrax ☐ CLIP ☐ EDF ☐ EQuIS ☒ Dry-Weight ☐ Email ☐ HardCopy ☐ ThirdParty ☐ J-flag
☐ Detection Summary ☐ Excel

Report to:
Jon Clissold
Sol Environmental
1990 N. California Blvd. 8th Fl.
Walnut Creek, CA 94596
(866) 611-9841 FAX:

Email: jon@solenvironmental.com; info@solenviro
cc/3rd Party:
PO:
Project: 21-1379; 810 Malcom Rd. Burlingame

Bill to:
Raul Solorzano
Sol Environmental
1990 N. California Blvd. 8th Fl.
Walnut Creek, CA 94596
raul@solenvironmental.com

Requested TAT: 5 days;

Date Received: 11/16/2021
Date Logged: 11/16/2021

Lab ID	Client ID	Matrix	Collection Date	Hold	Requested Tests (See legend below) 1	2	3	4	5	6	7	8	9	10	11	12
2111888-016	1379-10-8-25	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-017	1379-10-8-26	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-018	1379-10-8-27	Bulk Material	10/8/2021 00:00	☐	A		A									
2111888-019	1379-10-8-28	Caulk	10/8/2021 00:00	☐		A	A									
2111888-020	1379-10-8-29	Caulk	10/8/2021 00:00	☐		A	A									
2111888-021	1379-10-8-30	Caulk	10/8/2021 00:00	☐		A	A									
2111888-022	1379-10-8-31	Caulk	10/8/2021 00:00	☐		A	A									
2111888-023	1379-10-8-32	Caulk	10/8/2021 00:00	☐		A	A									

Test Legend:

1	8082_PCB_Bulk	2	8082_PCB_SG_Caulk	3	PRDisposal Fee	4	
5		6		7		8	
9		10		11		12	

Project Manager: Rosa Venegas

Prepared by: Cassandra Gallegos

Comments:

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days).
Hazardous samples will be returned to client or disposed of at client expense.

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WORK ORDER SUMMARY

Client Name: SOL ENVIRONMENTAL
Project: 21-1379; 810 Malcom Rd. Burlingame
Work Order: 2111888
Client Contact: Jon Clissold
QC Level: LEVEL 2
Contact's Email: jon@solenvironmental.com; info@solenvironmental.com
Comments:
Date Logged: 11/16/2021

☐ WaterTrax ☐ WriteOn ☐ EDF ☐ Excel ☐ EQuIS ☐ Email ☐ HardCopy ☐ ThirdParty ☐ J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	SubOut
001A	1379-10-8-1	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
002A	1379-10-8-2	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
003A	1379-10-8-3	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
004A	1379-10-8-4	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
005A	1379-10-8-5	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
006A	1379-10-8-15	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
007A	1379-10-8-16	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
008A	1379-10-8-17	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
009A	1379-10-8-18	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
010A	1379-10-8-19	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
011A	1379-10-8-20	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
012A	1379-10-8-21	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- MAI assumes that all material present in the provided sampling container is considered part of the sample - MAI does not exclude any material from the sample prior to sample preparation unless requested in writing by the client.

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http://www.mccampbell.com / E-mail: main@mccampbell.com

WORK ORDER SUMMARY

Client Name: SOL ENVIRONMENTAL
Client Contact: Jon Clissold
Contact's Email: jon@solenvironmental.com; info@solenvironmental.com
Project: 21-1379; 810 Malcom Rd. Burlingame
Comments:
Work Order: 2111888
QC Level: LEVEL 2
Date Logged: 11/16/2021

☐ WaterTrax ☐ WriteOn ☐ EDF ☐ Excel ☐ EQuIS ☐ Email ☐ HardCopy ☐ ThirdParty ☐ J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	SubOut
013A	1379-10-8-22	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
014A	1379-10-8-23	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
015A	1379-10-8-24	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
016A	1379-10-8-25	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
017A	1379-10-8-26	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
018A	1379-10-8-27	Bulk Material	SW8082 (PCBs)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/23/2021		☐	
019A	1379-10-8-28	Caulk	SW8082 (PCBs w/ Column Style Clean-up)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/24/2021		☐	
020A	1379-10-8-29	Caulk	SW8082 (PCBs w/ Column Style Clean-up)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/24/2021		☐	
021A	1379-10-8-30	Caulk	SW8082 (PCBs w/ Column Style Clean-up)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/24/2021		☐	
022A	1379-10-8-31	Caulk	SW8082 (PCBs w/ Column Style Clean-up)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/24/2021		☐	
023A	1379-10-8-32	Caulk	SW8082 (PCBs w/ Column Style Clean-up)	1	Plastic Baggie, Extra Small	☐	☐	10/8/2021	5 days	11/24/2021		☐	

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- MAI assumes that all material present in the provided sampling container is considered part of the sample - MAI does not exclude any material from the sample prior to sample preparation unless requested in writing by the client.

2111088 1/2

Sol Environmental
Health, Safety & Regulatory Compliance Services

1990 N. California Blvd., 8th Fl.
Walnut Creek, CA 94596
Phone/Fax 866.611.9841
info@solenvironmental.com

Project #: 21-1379

Project Address: 810 Malcom Rd. Burlingame

Client: Helios Real Estate

Date: 10.8.21 **IH:** JC/RM

Matrix: PCM PLM TEM ZEFON
Culturette TAPE Pb (dust, soil, paint, water)
Other: PCB

Special Request: Samples 6,7,8,9,10,11,12,13,14 Not Submitted

Analysis TAT: Same Day: 2hr 4hr 6hr; 24 hr.; 48 hr.; Standard; 1 Week.; Other:

HM	Sample #	Material Component	Location Description	Comments/Analysis Specification
1	1379.10.8.1	Roof Mastic	Rooftop parapet wall, N.E. corner of bldg	
1	2		Rooftop, South/Middle, at large air handler	
1	3		Rooftop core sample, South corner of bldg	
1	4		Rooftop, parapet wall, N.W. corner	
1	5		Rooftop, core sample, North corner	
2	6	Mastic	Rooftop Stairwell, top landing, below VFT, black	
2	7		"	"
2	8		"	"
3	9		2nd Fl. N.W. offices Large room, below carpet, orange/tan	
3	10		"	"
3	11		"	"
4	12		2nd Fl. N.W. offices, Large room, below VFT, black	
4	13		"	"
4	14		"	"
	15	Window Putty	2nd Fl. Cafeteria 2nd to LT window, exterior, white	
5	16	Mastic	2nd Fl. N.E. hallway offices, below 12"x12" wood grain	
5	17		1st Fl. N.E loading dock, middle office, below 12"x12" wood grain	
5	18		"	"
6	19		1st Fl. N.E Loading dock, right office, below light wood grain 12"x12	
6	20		"	"

Relinquished by:	Date/Time	Received by:	Date/Time
JC	10/8/21		
SO	11/16/21 @ 1342		11/16/2021 @ 1342

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19.0 · C
wet

2111888

2/2

Sol Environmental
Sustainable Solutions & Regulatory Compliance Services

1990 N. California Blvd., 8th Fl.
Walnut Creek, CA 94596
Phone/Fax 866.611.9841
info@solenvironmental.com

Project #: 21-1379			**Matrix:** PCM PLM TEM ZEFON Culturette ~~TAPE Pb~~ (dust, soil, paint, water) Other: PCB's	**Analysis TAT** Same Day: 2hr 4hr 6hr 24 hr. 48 hr. Standard 1 Week. Other:
Project Address: 810 Malcom Rd. Burlingame				
Client: Helios Real Estate			**Special Request:**	
Date: 10-8-21		**IH:** JC/RM		
HM	**Sample #**	**Material Component**	**Location Description**	**Comments/Analysis Specification**
6	1379-10.8.21	Mastic	1st Fl. N.E. Loading dock, right office, below light wood grain	12"x12"
7	22		1st Fl. Garage, RT office, gray 12"x12" VFT, No pattern	
7	23		" "	
7	24		" "	
8	25	Fiberglass	Basement, ceiling, west towards boiler room	
8	26		1st Fl. Ceiling @ cooler #12	
8	27		2nd Fl. ceiling @ cooler #13	
9	28	Sealent/Caulking	Exterior, S.E. facade, N.E. Loading docks	
9	29		Exterior, N.E. facade, LT of side exit door	
9	30		Exterior, N.W. facade, middle of bldg	
	31		Exterior, S.W. facade, LT of staircase	
	32		Exterior, S.E. facade, LT of garage door	

Relinquished by: Date/Time	Received by: Date/Time
JC 10/8/21	
SO 11/16/21 @1342	11/16/2021 @1342

Page 2 of 2

McCampbell Analytical, Inc.
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1534 Willow Pass Road, Pittsburg, CA 94565-1701
Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269
http://www.mccampbell.com / E-mail: main@mccampbell.com

Sample Receipt Checklist

Client Name:	**Sol Environmental**	Date and Time Received:	**11/16/2021 13:42**
Project:	**21-1379; 810 Malcom Rd. Burlingame**	Date Logged:	**11/16/2021**
		Received by:	Tina Perez
WorkOrder №:	**2111888** Matrix: Bulk Material/Caulk	Logged by:	Cassandra Gallegos
Carrier:	Client Drop-In		

Chain of Custody (COC) Information

	Yes	No	NA
Chain of custody present?	☑	☐	
Chain of custody signed when relinquished and received?	☑	☐	
Chain of custody agrees with sample labels?	☑	☐	
Sample IDs noted by Client on COC?	☑	☐	
Date and Time of collection noted by Client on COC?	☑	☐	
Sampler's name noted on COC?	☑	☐	
COC agrees with Quote?	☐	☐	☑

Sample Receipt Information

	Yes	No	NA
Custody seals intact on shipping container/cooler?	☐	☐	☑
Custody seals intact on sample bottles?	☐	☐	☑
Shipping container/cooler in good condition?	☑	☐	
Samples in proper containers/bottles?	☑	☐	
Sample containers intact?	☑	☐	
Sufficient sample volume for indicated test?	☑	☐	

Sample Preservation and Hold Time (HT) Information

	Yes	No	NA
All samples received within holding time?	☑	☐	☐
Samples Received on Ice?	☑	☐	
(Ice Type: WET ICE)			
Sample/Temp Blank temperature	Temp: 19°C		☐
ZHS conditional analyses: VOA meets zero headspace requirement (VOCs, TPHg/BTEX, RSK)?	☐	☐	☑
Sample labels checked for correct preservation?	☑	☐	
pH acceptable upon receipt (Metal: <2; Nitrate 353.2/4500NO3: <2; 522: <4; 218.7: >8)?	☐	☐	☑
UCMR Samples:			
pH tested and acceptable upon receipt (200.7: ≤2; 533: 6 - 8; 537.1: 6 - 8)?	☐	☐	☑
Free Chlorine tested and acceptable upon receipt (<0.1mg/L) [not applicable to 200.7]?	☐	☐	☑

Comments: