## **PCBs Screening Assessment Form**

For Municipality Use Only						
Date Received						
File #						
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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							
Address							
City		State		Zip			
Contact (Agent)							
Phone	Email						
Consultant	Informa	ation					
Firm Name							
Address							
City		State		Zip			
Contact Person							
Phone	Email						
Project I	_ocatio	n					
Address							
City		State	CA	Zip			
APN (s)							
Year Building was Built	Type of	Construc	ction Select				
Estimated Demolition Date							

	2. Is building subject to the PCBs screening re uilding?	quirement based on	type, use, and age of
2.a	Is the building to be demolished wood framed and/or singl	e family residential?	OYes ONo
	nswer to question 2.a is <b>Yes</b> , the PCBs Screening Assessmue to Question 2.b.	nent is complete, skip to Pa	art 4. If the answer is <b>No</b> ,
.b	Was the building to be demolished constructed or remode 1950 and December 31, 1980?	led between January 1,	OYes ONo
>	If the answer to Question 2.b is <b>No</b> the PCBs Screening A <b>Yes</b> , continue to Question 2.c.	ssessment is complete, ski	ip to Part 4. If the answer is
.c	Is the proposed demolition a complete demolition of the bu	ıilding?	OYes ONo
>	If the answer to Question 2.c is <b>No</b> the PCBs Screening A <b>Yes</b> , complete Part 3.	ssessment is complete, ski	ip to Part 4. If the answer is
	lications affecting applicable structures and demolitions		nd the Part 3 Tables.
	3. Report concentrations of PCBs in priority bu		
	1. Applicants conducted representative sampling and analyduating Priority PCBs-Containing Materials before Building in the priority PCBs and a priority PCBs.		
	n 2. Applicants possess existing sample results that are that Containing Materials before Building Demolition (2018) (Atta		otocol for Evaluating Priority
.a	Select option and report PCBs concentrations in the priorit the priority building materials. Provide the required support		e source of data for each o
<b>)</b> Opt	ion 1 Conduct Representative Sampling	Option 2 Use Existing	g Sampling Records
•	Summarize results on Part 3 Tables; and		Its on Part 3 Tables; and
•	Provide the following supporting information:  Contractor's report documenting the assessment	<ul> <li>Provide the followinformation:</li> </ul>	wing supporting
	results;		s report/statement that the
	QA/QC checklist (see Attachment C, section 3.2.4);		consistent with the <i>Protoco</i>
	and		ing Priority PCBs-
	Copies of the analytical data reports.		Materials before Building
		Demolition.	
		Copies of tr	ne analytical data reports.
	licants must complete Part 4.  1. Certification		
certify	/ that the information provided in this form is, to the best of r	nv knowledge and helief tr	rue accurate and complete
	certify that I understand my responsibility for knowing and c		
	rting, abating, and handing and disposing of PCBs material		
enalti	es for submitting false information. I will retain a copy of this	form and the supporting d	ocumentation for at least 5
ears.			
Signati	uro		Data:
nyriall	ure:(Property Owner//Agent/Legal Representative)		Date:
	,		
Print/T	ype:		
	(Property Owner/Agent/Legal Representative Name	9)	
Signati	ure:		Date:
-igi iall	(Consultant Completing Application Form)		<u></u>
Print/T	ype:		
	(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.go V	https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/TM_DLs/sfbaypcbstmdl.shtml https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/site_cleanupprogram.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

		Column 2. Complete for concentration $\geq 50$ ppm	Column 2. Complete for each concentration $\geq 50$ ppm	
<b>Caulk Application Sample Description</b>	Concentration (mg/kg)	Estimate Amount of Material	<u>Units</u>	
Example:				
Caulk Sample 1	320	<u>48</u>	Linear Fee	
l	_		Linear Feet	
2	_		Linear Feet	
3			Linear Feet	
l			Linear Feet	
·	_		Linear Fee	
i	_		Linear Fee	
/ <u>.</u>	_		Linear Fee	
3	_		Linear Fee	
l <u> </u>			Linear Fee	
0			Linear Fee	

Part 3 Fiberglass Insulation Applications Table			
<b>Column 1.</b> Report all PCBs concentrations for each homogenous area of fi C, Section 3.2.2). Use sample designators/descriptions from laboratory rep	Column 2. Complete for each concentration ≥ 50 mg/kg		
Fiberglass Insulation Application Sample Description	Concentration (mg/kg)	Estimate Amount of	<u>Units</u>
Example:		<u>Material</u>	
Fiberglass Insulation Sample 1	<u>78</u>	<u>86</u>	Square Feet
1			Square Feet
2			Square Feet
3			Square Feet
4			Square Feet
5			Square Feet
6			Square Feet
7			Square Feet
8	<u> </u>		Square Feet
9			Square Feet
10	<u> </u>		Square Feet

Part 3 Thermal Insulation Applications Table						
<b>Column 1.</b> Report all PCBs concentrations for each homogenous area of to Section 3.2.2). Use sample designators/descriptions from laboratory reports.	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	<u>20</u>	Square F	eet			
1		Square Fe	eet			
2		Square Fo	eet			
3	· ———	Square Fo	eet			
4	·	Square Fe	eet			
5		Square Fo	eet			
6		Square Fo	eet			
7	-	Linear Fe	et			
8	-	Square Fe	eet			
9		Square Fo	eet			
10		Square Fo	eet			

Part 3 Adhesive Mastic Applications Table  Column 1. Report PCBs concentrations for each homogenous area of mastic (see Attachment C, Section 3.2.2.   Column 2. Complete for each					
Use sample designators/descriptions from laboratory report.)	(**************************************	$concentration \ge 50 \text{ mg/kg}$			
Adhesive Mastic Application Sample Description	Concentration (mg/kg)	Estimate Amount of Material	<u>Units</u>		
Example:					
Adhesive Mastic Sample 1	87.4	800	Square Fee		
1			Square Fee		
2			Square Fee		
3			Square Fee		
4			Square Fee		
5			Square Fee		
5			Square Fee		
7			Linear Fee		
3			Square Fee		
)			Square Fee		
10			Square Fee		

Duplicate page if additional space is needed.

		Column 2. Complete for concentration $\geq 50$ mg/kg	Column 2. Complete for each concentration > 50 mg/kg	
Rubber Window Gasket Application Sample Description	Concentration (mg/kg)	Estimate Amount of Material	<u>Units</u>	
Example:				
Window Gasket Sample 1	70	<u>75</u>	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	

Part 3 Other Materials Table						
Column 1. Optional: Use this form to report PCBs concentration data building materials. Report PCBs concentrations for each material and designators/descriptions from laboratory report.		Column 2. Complete for each concentration $\geq 50 \text{ mg/kg}$				
Material Sample Description	Concentration (mg/kg)	Estimate Amount of Material	<u>Units</u>			
Example:						
Wall paint Sample 1	228	<u>1500</u>	Square Fee			
1						
2						
~	<u> </u>					
3						
4						
5						
5			-			
7	<u> </u>					
3						
)						
10						