PCBs Screening Assessment Form

For Municipality Use Only		
Date Received		
File #		



Town of Woodside

2955 Woodside Rd Woodside, CA 94062 650-851-6790 www.woodsidetown.org

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 Int	formati	on	
Name			
Address			
City		State	Zip
Contact (Agent)	1		
Phone	Email		
Consultant	Informa	ation	
Firm Name			
Address			
City		State	Zip
Contact Person	1		
Phone	Email		
Project I	Locatio	n	
Address			
City		State CA	Zip
APN (s)			
Year Building was Built	Type of	Construction	
Estimated Demolition Date			

	2. Is building subject to the PCBs screening requirement based on typ uilding?	e, use, ar	nd age of
2.a	Is the building to be demolished wood framed and/or single family residential?	🗌 Yes	🗌 No
	nswer to question 2.a is Yes , the PCBs Screening Assessment is complete, skip to Part 4 ue to Question 2.b.	If the answ	ver is No ,
2.b	Was the building to be demolished constructed or remodeled between January 1, 1950 and December 31, 1980?	🗌 Yes	🗌 No
٨	If the answer to Question 2.b is No the PCBs Screening Assessment is complete, skip to Yes , continue to Question 2.c.	o Part 4. If th	e answer is
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 Yes , complete Part 3.	Part 4. If th	e answer is

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 the priority building materials. Provide the required support	
Option 1 Conduct Representative Sampling	Option 2 Use Existing Sampling Records
 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 3.2.4); and Copies of the analytical data reports. 	 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, to further certify that I understand my responsibility for knowing and complying with all relevant to reporting, abating, and handing and disposing of PCBs materials and wastes. I understand penalties for submitting false information. I will retain a copy of this form and the supporting dyears.	laws and regulations related d there are significant
Signature:	Date:
(Property Owner//Agent/Legal Representative)	
Print/Type:	
(Property Owner/Agent/Legal Representative Name)	
Signature:	Date:
(Consultant Completing Application Form)	
Print/Type:	
(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
San Francisco Bay Regional Water Quality	Jan O'Hara (510) 622-5681 Janet.O'Hara@waterboards.ca.gov	Buildings that May Contain PCBs) https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/TM_DLs/sfbaypcbstmdl.shtml
Control Board	Cheryl Prowell (510) 622-2408 Cheryl.Prowell@waterboards.ca.go	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

Part 3 Caulk Applications Table			
<i>Column 1.</i> 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.		<i>Column 2. Complete for each concentration</i> \geq 50 <i>ppm</i>	
<u>Caulk Application Sample Description</u>	<u>Concentration (mg/kg)</u>	Estimate Amount of	<u>Units</u>
Example:		<u>Material</u>	
Caulk Sample 1	320	<u>48</u>	Linear Feet
1			Linear Feet
2			Linear Feet
3	· · · · · · · · · · · · · · · · · · ·		Linear Feet
4			Linear Feet
5	<u> </u>		Linear Feet
6			Linear Feet
0			Linear reet
7			Linear Feet
8			Linear Feet
0			Lineai Feet
9			Linear Feet
10			T D
10	·		Linear Feet
		Duplicate page if additional	l space is needed.

Part 3 Fiberglass Insulation Applications Table			
<i>Column 1.</i> 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.		<i>Column 2. Complete for each</i> concentration \geq 50 mg/kg	
Fiberglass Insulation Application Sample Description	Concentration (mg/kg)	Estimate Amount of Material	<u>Units</u>
Example:		<u>Material</u>	
Fiberglass Insulation Sample 1	78	<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			Square Feet
9			Square Feet
10			Square Feet
To estimate the square footage of insulation wrapped around pines use the formula	to calculate the lateral area of a cylinder	Trh Where r is the nine radi	us and h is the

To estimate the square footage of insulation wrapped around pipes use the formula to calculate the lateral area of a cylinder $2 \pi rh$. Where r is the pipe radius and h is the pipe length. 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 $\geq 50 \text{ mg/kg}$	
Thermal Insulation Application Sample Description	Concentration (mg/kg)	Estimate Amount of Material	<u>Units</u>
Example:		Matchia	
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
To estimate the square footage of insulation wrapped around pines use the formula to	calculate the lateral area of a cylinder	Durh Where r is the pipe radi	us and h is the

To estimate the square footage of insulation wrapped around pipes use the formula to calculate the lateral area of a cylinder $2 \pi r$. Where r is the pipe radius and h is the pipe length. Duplicate page if additional space is needed.

Part 3 Adhesive Mastic Applications Table			
<i>Column 1.</i> Report PCBs concentrations for each homogenous area of mastic (see Attachment C, Section 3.2.2. Use sample designators/descriptions from laboratory report.)		<i>Column 2. Complete for each</i> concentration $\geq 50 \text{ mg/kg}$	
Adhesive Mastic Application Sample Description	Concentration (mg/kg)	Estimate Amount of	Units
Example:		<u>Material</u>	
Adhesive Mastic Sample 1	87.4	800	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
		Duplicate page if additional	space is needed.

Part 3 Rubber Window Gasket Applications Table			
<i>Column 1.</i> 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 $\geq 50 \text{ mg/kg}$	
<u>Rubber Window Gasket Application Sample Description</u>	Concentration (mg/kg)	Estimate Amount of Material	<u>Units</u>
Example:		Material	
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 additiona	l 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.		<i>Column 2. Complete for each concentration</i> \geq 50 mg/kg	
Material Sample Description	Concentration (mg/kg)	Estimate Amount of <u>Material</u>	<u>Units</u>
Example:			
Wall paint Sample 1	228	<u>1500</u>	Square Feet
1			
2			
3			
4			
5			
6			
7			
8			
9			
10	<u> </u>		

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