

# PCBs Screening Assessment Form

For Municipality Use Only

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|---------------|--|
| 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   |                      |     |
| Address  |                      |     |
| City   | State                | Zip |
| Contact (Agent)                                  |                      |     |
| Phone  | Email                |     |
| Consultant Information                           |                      |     |
| Firm Name  |                      |     |
| Address  |                      |     |
| City   | State                | Zip |
| Contact Person                                   |                      |     |
| Phone  | Email                |     |
| Project Location                                 |                      |     |
| Address  |                      |     |
| City   | State CA             | Zip |
| APN (s)  |                      |     |
| Year Building was Built                          | Type of Construction |     |
| Estimated Demolition Date                        |                      |     |

**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 3.2.4); 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: \_\_\_\_\_ 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<br><a href="mailto:armann.steve@epa.gov">armann.steve@epa.gov</a>   | <a href="https://www.epa.gov/pcbs">https://www.epa.gov/pcbs</a> (EPA PCBs website)<br><br><a href="https://www.epa.gov/pcbs/questions-and-answers-about-polychlorinated-biphenyls-pcbs-building-materials">https://www.epa.gov/pcbs/questions-and-answers-about-polychlorinated-biphenyls-pcbs-building-materials</a> (PCBs in Building Materials Fact Sheet and Q/A Document)<br><br><a href="https://www.epa.gov/pcbs/pcb-facility-approval-streamlining-toolbox-fast-streamlining-cleanup-approval-process">https://www.epa.gov/pcbs/pcb-facility-approval-streamlining-toolbox-fast-streamlining-cleanup-approval-process</a> (USEPA PCB Facility Approval Streamlining Toolbox (PCB FAST))<br><br><a href="https://www.epa.gov/pcbs/polychlorinated-biphenyls-pcbs-building-materials#Test-Methods">https://www.epa.gov/pcbs/polychlorinated-biphenyls-pcbs-building-materials#Test-Methods</a> (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<br><a href="mailto:Janet.O'Hara@waterboards.ca.gov">Janet.O'Hara@waterboards.ca.gov</a><br><br>Cheryl Prowell (510) 622-2408<br><a href="mailto:Cheryl.Prowell@waterboards.ca.gov">Cheryl.Prowell@waterboards.ca.gov</a><br><a href="#">v</a> | <a href="https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/TMDLs/sfbaypcbstmtl.shtml">https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/TMDLs/sfbaypcbstmtl.shtml</a><br><br><a href="https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/sitecleanupprogram.html">https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/sitecleanupprogram.html</a>  |
| Department of Toxic Substances Control                           | Regulatory Assistance Office<br>1-800-72TOXIC<br><a href="mailto:RAO@dtsc.ca.gov">RAO@dtsc.ca.gov</a>   | <a href="http://www.dtsc.ca.gov/SiteCleanup/Brownfields/upload/PUB_SMP_Guide-to-Selecting-a-Consultant.pdf">http://www.dtsc.ca.gov/SiteCleanup/Brownfields/upload/PUB_SMP_Guide-to-Selecting-a-Consultant.pdf</a>   |
| California Division of Occupational Safety and Health (Cal/OSHA) | CalOSHA Consultations Services<br>1-800-963-9424  | <a href="https://www.dir.ca.gov/dosh/consultation.html">https://www.dir.ca.gov/dosh/consultation.html</a>   |