



THE UNIVERSITY OF BRITISH COLUMBIA

Campus and Community Planning

2210 West Mall • Vancouver, B.C. • V6T 1Z4

☎ 604.822.2633 • 📠 604.822.6119

DP # _____

Environmental Compliance Check List

All projects at UBC must comply with environmental regulatory requirements mandated by UBC, Metro Vancouver and the Ministry of the Environment. This form is to be completed and submitted as part of your Development Permit Application. The completed form will be submitted to **Risk Management Services** for review prior to Development Permit issuance.

Please refer to the guidelines at the back of this document for further details related to completing this form.

Project Address:		
Building Name:		
Contact name:	Email:	
Mailing address:	Phone:	
City:	Postal Code:	Fax:

The following articles will require Risk Management Services review to ensure regulatory compliance. Please check "Yes" or "No" below for elements applicable/not applicable to your project.

Yes No

- Storage tanks**
- Chillers and other units containing Ozone Depleting Substances**
- Boilers and process heaters with capacity of 3MW and above**
- Planned discharges/connections of non-domestic wastewater to sanitary sewer**
- Planned discharges/connections of non-stormwater water sources to storm drain**
- Building's hazardous waste storage areas**

Signature of Authorized agent: _____ Date: _____

For additional information on each of the above elements see the reverse of this page, and/or contact UBC Risk Management Services (RMS) at 604-822-9280 or noga.levit@ubc.ca

Environmental compliance requirements to be addressed by Development Projects

- **Storage tanks**

All new above and underground storage tanks must be preapproved by UBC RMS and registered in the UBC storage tank inventory. Click [here](#)¹ for more information and online application for approval.

Storage tanks include: fuel tanks, chemical storage tanks, acid neutralization tanks, oil water separators, grease traps, septic tanks, liquefied gas tanks, waste water collection and containment tanks.

Tank selection and installation requirements will vary dependent on the tank type and must comply with: BC Hazardous Waste regulations, BC Fire Code, Metro Vancouver Sewer Use Bylaw, Environment Canada Environmental Code of Practice for Aboveground and Underground Storage Tank Systems Containing Petroleum and Allied Petroleum Products, the [Sewer System Regulations under the Public Health Act](#), and the BC Contaminated Sites Regulations.

- **Chillers and other units containing Ozone Depleting Substances**

Installation, service, and maintenance for chillers and other units containing Ozone Depleting Substances must follow the [BC Ozone Depleting Substances and other halocarbon regulation](#)². Click [here](#)³ for additional information.

- **Boilers and process heaters with capacity of 3MW and above**

All boilers and process heaters with capacity of 3MW and above must be registered with Metro Vancouver and comply with all requirements pursuant to [Metro Vancouver Boilers and Process Heaters Emission Regulation Bylaw 1087](#)⁴ (i.e. registration, emission limits, emission testing, etc.)

- **Planned discharges/connections of non-domestic wastewater to sanitary sewer**

All non-domestic waste water discharge to the sanitary sewer must comply with [Metro Vancouver Sewer Use Bylaw 299](#)⁵. Non-domestic waste not complying with this regulation prohibition or restriction may require a discharge permit from Metro Vancouver.

- **Planned discharges/connections to storm drain of non-storm water or other contaminated water**

According to the [Metro Vancouver Sewer Use Bylaw 299](#)⁵ only storm water and uncontaminated water can be discharged into the storm sewer.

- **Building's hazardous waste storage areas**

The design of a building's hazardous waste storage area must comply with the BC Fire Code, the BC Hazardous Waste Regulations, and WorkSafe BC ventilation and hazardous materials storage requirements. Storage room size and proximity to loading dock and truck access to loading dock should also be considered.

¹ <http://riskmanagement.ubc.ca/environment/storage-tank>

² http://www.bclaws.ca/EPLibraries/bclaws_new/document/ID/freeside/36_387_99

³ <http://riskmanagement.ubc.ca/environment/ozone-depleting-substances>

⁴ http://www.metrovancouver.org/boards/bylaws/Bylaws/GVRD_Bylaw_1087.pdf

⁵ http://www.metrovancouver.org/boards/bylaws/Bylaws/GVSDD_Bylaw_299.pdf