Bylaw 20865 EPCOR Wastewater Services Bylaw Code of Practice

Oil, Grease & Sediment Interceptor Installation & Maintenance Requirements

Vehicle/Equipment Service & Washing

APPROVED:

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This Code of Practice, adopted by EPCOR Water Services Inc. (EWSI), contains written requirements, standards, specifications, procedures, protocols or guidelines that form part of the Wastewater Services Guidelines. Pursuant to the Terms and Conditions of Wastewater Collection and Wastewater Treatment Service ("Terms and Conditions") attached as Schedule 2 to Bylaw 20865: EPCOR Wastewater Services Bylaw approved by the City of Edmonton, as EPCOR Water Services Inc.'s regulator, the Terms and Conditions and the Wastewater Services Guidelines are binding on all Customers.

Schedule 2, s. 2.3(d)

1.0 **Application**

- 1.1 The owners of all premises in which vehicles or equipment are:
 - (i) serviced;
 - (ii) repaired;
 - (iii) disassembled; or
 - (iv) washed

must install an oil, grease and sediment interceptor.

Schedule 2, s. 4.4(b)

1.2 The owner of a premises must install an interceptor when required to do so by EWSI.

Schedule 2, s. 4.4(c)

1.3 All required interceptors must be installed and maintained in accordance with the Code of Practice.

Schedule 2, s. 4.4(d)

1.4 Nothing in this Code of Practice exempts a person from the requirements, penalties and/or liabilities within all applicable municipal, provincial, or federal legislation or standards.

2.0 Installation Requirements

- 2.1 All oil, grease and sediment interceptors required to be installed by section 4.4(b) or 4.4(c) of Bylaw 20865 must be of sufficient capacity and appropriate design based on the nature of the premises.
- 2.2 All interceptors must be installed either:
 - a) on all fixtures that may release oil, grease, or sediment; or
 - b) downstream of all fixtures that may release oil, grease or sediment.
- 2.3 All oil, grease and sediment interceptors must be easily accessible for inspection and maintenance.

Schedule 2, s. 4.4(b)

3.0 Maintenance Requirements

- 3.1 All oil, grease and sediment interceptors must be maintained in a fully operational and effective condition.
- 3.2 All oil, grease and sediment interceptors must be inspected at least annually.
- 3.3 All oil, grease and sediment interceptors must be cleaned:
 - a) when the depth of oil, grease and sediment exceeds 50% of the liquid volume capacity of the interceptor;
 - b) when the discharge from the facility exceeds the Restricted Waste limits set out in Bylaw 20865, Appendix B applicable for Sanitary and Combined Sewers or Appendix C Applicable to Storm Sewers and Watercourses; or
 - c) as required by EWSI.
- 3.4 The final stage of oil, grease and sediment interceptors must have an elbow or equivalent to prevent discharge of lighter density liquids.

4.0 **Installation & Maintenance Records**

- 4.1 The following inspection and maintenance records must be retained for a period of two years, and must be made available for review by EWSI upon request:
 - a) date of inspection and/or maintenance of the interceptor;
 - b) percentage of sediment in the interceptor at the time of inspection;
 - c) nature of maintenance activities performed;
 - d) quantity of material removed from the interceptor when maintained;
 - e) disposal location of material removed from the interceptor; and
 - f) name of the person performing the inspection or maintenance.
- 4.2 The information required by section 4.1 must be recorded in a Maintenance Log similar to the attached, Maintenance Log Oil, Grease & Sediment Interceptor. Completed Maintenance Logs must be retained for a period of two years, and must be made available for review by EWSI upon request.

Facility Name:		Address:			Maintenance Company:		
Date (dd/mm/yy)	Inspection Conducted (Yes/No)	Maintenance Conducted (Yes/No)	% Sediment	Maintenance Performed	Quantity Removed	Disposal Location	Conducted By