

Summary of Bylaw Amendments

EXISTING Bylaw 16200, Drainage Bylaw	PROPOSED Bylaw 18093, Drainage Bylaw	COMMENTS
PART I	PART I	
Purpose	Purpose reflects new scope of Bylaw.	Purpose statement reflects a new municipal purpose "to foster the well-being of the environment." This purpose is an amendment to the <i>Municipal Government Act</i> in Bill 8.
Definitions	Definitions are updated to reflect any new provisions.	No substantive changes from existing Bylaw 16200.
Interpretation Rules	No change to Interpretation Rules.	
PART II SEWER CONNECTIONS AND ALTERATIONS	PART II SURFACE DRAINAGE	

	<p>Sections 4, 5, 6, 7, 8, 10, 12: Requirement to obtain lot grading approval (including rough and final), comply with lot grading plan, and maintain surface grades; prohibition on release of water to a specified location or location that may cause or has the potential to cause nuisance, hazard, or damage; requirement to control release of stormwater and subsurface water when directed to do so; prohibition on alteration of surface grades; and prohibition on installation of water retention structures or irrigation systems on a slope without approval.</p>	<p>No substantive change from existing Bylaw 16200. Surface drainage provisions are moved from Part V in existing Bylaw 16200 to Part II in proposed Bylaw 18093.</p>
<p>Sections 4 and 7: Prohibition on alteration of surface grades, including culverts and provisions requiring private drainage systems to manage subsurface water and stormwater for large premises (other than single family or duplex residential).</p>	<p>Sections 9 and 11: Requirement to manage subsurface water and stormwater and prohibition on alteration of surface grades and culverts.</p>	<p>No substantive change from existing Bylaw 16200.</p>
<p>Sections 5, 6, 8, 9, 10, 11: Construction and alteration of the sewerage system and connection to the sewerage system.</p>	<p>N/A</p>	<p>Construction, alterations, and connections to the sewerage system transferred to EPCOR (see Bylaw 18100 EPCOR Drainage Services Bylaw, Schedule 2 Terms and Conditions).</p>
	<p>Sections 13 and 14: Prohibition on interference with private property infrastructure and accessing City stormwater management facilities.</p>	<p>No substantive change from existing Bylaw 16200. Surface drainage related provisions are moved from Part III in existing Bylaw 16200 to Part II in proposed Bylaw 18093.</p>

PART III SEWER CONNECTION REGULATIONS	N/A	
Sections 12- 18: Connections to sewerage system, flow monitoring points, oil and grease interceptors, dental amalgam, and other monitoring points.	N/A	Connections, flow monitoring points, oil and grease interceptors, dental amalgam, and other monitoring points are transferred to EPCOR (see Bylaw 18100 EPCOR Drainage Services Bylaw, Schedule 2 Terms and Conditions).
Section 19: Prohibition on interference with the sewerage system or private property infrastructure.	Section 13 (see above PART II SURFACE DRAINAGE)	
Section 20: Prohibition on extension of private drainage system to other titled lots.	Deleted.	This provision is not required in the Proposed Bylaw. Cross lot issues are governed under the National Plumbing Code. City of Edmonton Safety Codes Officers are entitled to enforce the National Plumbing Code.
Section 21, 21.1: Abandoned private drainage system and responsibility to maintain private drainage system.	N/A	Management of abandoned private drainage systems is transferred to EPCOR and the responsibility to maintain private drainage systems remains with the owner of a premises (see Bylaw 18100 EPCOR Drainage Services Bylaw, Schedule 2 Terms and Conditions).
Section 22: Prohibit activity or removal of water on/from a City stormwater management facility.	Section 14 (see above PART II SURFACE DRAINAGE)	
PART IV RELEASES	PART III RELEASES	

	NEW Section 15 deems the owner or occupier of land as being the person who released or permitted the release on that land.	New provision to allow more effective enforcement of release provisions against owner or occupier of land.
Section 23: Prohibition of release unless permitted.	N/A	Permission to release into the sewerage system is transferred to EPCOR (see Bylaw 18100 EPCOR Drainage Services Bylaw, Schedule 2 Terms and Conditions).
Sections 24- 26: Prohibition on releases of prohibited, restricted, and hazardous waste and prohibition on diluting wastewater to enable a release.	Sections 16, 17, 18	No substantive changes from existing Bylaw 16200.
Section 27: Transporter of prohibited or restricted waste must ensure not released into sewerage system	N/A	Management of releases into system is transferred to EPCOR (see Bylaw 18100 EPCOR Drainage Services Bylaw, Schedule 2 Terms and Conditions).
Section 28: Prohibition on diultion of wastewater to enable a release.	Section 19	No substantive change from existing Bylaw 16200.
	NEW Section 20 creates a prohibition on releasing matters that may cause, or have the potential to cause a nuisance, hazard, or damage.	New catch all prohibition to be applied in extraordinary circumstances.

Sections 28.1 - 32, 34- 40: Prohibition on large volume releases, permissions for releases into the sewerage system, provisions for sump pump disposal, and compliance reporting and release reporting.	N/A	Managing large volume releases and permitting a release into the sewerage system is transferred to EPCOR. Sump pump disposal, compliance reporting, and release reporting is also transferred to EPCOR (see Bylaw 18100 EPCOR Drainage Services Bylaw, Schedule 2 Terms and Conditions).
PART V SURFACE DRAINAGE		
Sections 41- 47: surface drainage provisions.	See above PART II SURFACE DRAINAGE	No substantive changes from existing Bylaw 16200. Surface drainage related provisions are moved from Part V in existing Bylaw 16200 to Part II in proposed Bylaw 18093.
48	Deleted	This provision is not required because individuals are already required, in law, to comply with encumbrances registered on title.
PART VI APPLICATIONS, PERMITS AND APPROVALS	PART IV APPLICATIONS, PERMITS AND APPROVALS	
Sections 49 - 51, 53- 54: Applications for connections to sewerage system, releases into sewerage system, participation in compliance program, sewer metering, and utility credit/large wholesale designation.	N/A	These applications are transferred to EPCOR (see Bylaw 18100 EPCOR Drainage Services Bylaw, Schedule 2 Terms and Conditions).
Sections 52 and 55: Applications for Lot Grading Approval and provision requiring compliance with terms and conditions of permit	Sections 21 and 22.	No changes from existing Bylaw 16200.

PART VII RATES, CHARGES AND FEES	PART V FEES	
Sections 56 - 60: fees for utility services (sanitary, stormwater, sanitary sewer trunk charges, hauled wastewater, and plan examination fees).	N/A	Utility service related fees are transferred to EPCOR to collect.
Section 61: fees for lot grading inspections.	Section 23	Fees will not be set by bylaw. Fees will be set by the City Manager (see Schedule D below).
Section 62: City Manager power to impose other fees	Section 36, City Manager Powers.	
PART VIII ENFORCEMENT	PART VI ENFORCEMENT	
Sections 63 - 71, 74-75: standard enforcement provisions creating bylaw offences.	Sections 24- 35	No substantive changes from existing Bylaw 16200.
Section 67: fine amounts	Section 28: New catch all penalty amount \$1000. The fines for release of prohibited or restricted matters is \$5000. The Fine for release of hazardous matters is \$7500.	The catch all penalty is decreased from \$5000 to \$1000 to ensure surface grading penalties are proportionate to harm. The penalties for releases have not changed from existing Bylaw 16200.
Sections 72-73: discontinuance of service and prohibition of release	N/A	The approval of services or releases to sewerage system, including related remedies, are transferred to EPCOR (see Bylaw 18100 EPCOR Drainage Services Bylaw, Schedule 2 Terms and Conditions).
PART IX GENERAL	PART VII GENERAL	

Sections 76 - 83: City Manager powers and general provisions relating to records.	Sections 36 - 43: City Manager powers and general provisions relating to records.	No substantive change from existing Bylaw 16200.
SCHEDULE A - Prohibited Wastes	SCHEDULE A - Prohibited Wastes	
Designated prohibited wastes. These items were prohibited based on the potential impact to the sewerage system (maintenance and infrastructure concerns), impact to the environment, impact to public health, or impact to worker safety.	Designated prohibited wastes are limited to items that may impact the well-being of the environment or public health.	Wastes which impact the sewerage system (maintenance and infrastructure), impact the environment, impact public health, or impact to worker safety will also be managed by EPCOR (see Bylaw 18100 EPCOR Drainage Services Bylaw, Schedule 2 Terms and Conditions).
SCHEDULE B - Restricted Wastes Applicable to Sanitary and Combined Sewers		
Designated restricted wastes for sanitary and combined sewers.	Deleted.	Schedule B was applicable to the sanitary or combined systems. These systems are closed systems and flow directly to a treatment facility. These waste items are related to treatment or maintenance issues, which are transferred to EPCOR (see Bylaw 18100 EPCOR Drainage Services Bylaw, Schedule 2 Terms and Conditions).
SCHEDULE C - Restricted Wastes Applicable to Sewers and Watercourses	SCHEDULE B - Restricted Wastes Applicable to Storm Sewers and Watercourses	

<p>Designated restricted wastes for storm sewers and watercourses</p>	<p>Designates restricted wastes for storm sewers and watercourses</p>	<p>No change from existing Drainage Bylaw 16200.</p> <p>New Schedule B is applicable to storm sewers and watercourses. Releases to these systems have a potential impact on the well-being of the environment and/or public health.</p>
<p>SCHEDULE D - Fees</p>		
<p>Set fees for utility service and also fees for applications and inspections.</p>	<p>Deleted.</p>	<p>The fees relating to utility service or applications are transferred to EPCOR.</p> <p>The fees relating to lot grading inspections are removed from the Bylaw. The power to set fees is given to the City Manager to allow for more efficient updating of fees.</p>