

## DRAINAGE, WASTEWATER, AND WATER UTILITY BYLAW AMENDMENTS

### Explanation of Drainage Bylaw Amendments

Amending Bylaw Section Number	Explanation
1	Standard introduction to amend a bylaw.
2	(1) Added definition to support billing process.  (2) Clarifies that system may transport both storm and foundation drainage.  (3) Added definition to support billing process.  (4) Adding standardized bylaw phrasing for references to external regulations that may later be amended or substituted.
3	(1) Clarify that allowable exceptions are only permitted if not negatively impacting human health and safety, infrastructure, or the environment.  (2)-(4) Supports a strategy to more easily do business with The City and improve operational efficiency. Allows for less resource intensive conditions to be placed on low risk discharges to storm sewers.
4	Confirms authority to grant exceptions where a standard storm connection is not practical.
5	Clarifies that impounded water also cannot be discharged to City property without consent.
6	Legal clarification that section applies to direct and indirect releases to the system as well as storm drainage, foundation drainage, and other types of onsite water.
7	Clarifies the types of records that dischargers retain onsite.
8	(1) Updated title to include foundation drainage.  (2) Clarifies that foundation drainage is included in this section.
9	Confirms that entry into storm ponds or infrastructure is not permitted without approval.
10	Capitalizing a defined term.
11	Replacement of generic term (discharge) with defined term (Release) with better legal foundation.
12	Supports the provision in section 3 to more easily do business with The City and improve operational efficiency. Allows for less resource intensive conditions to be placed on low risk discharge approvals.

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13	Moves the drainage service charge from the Wastewater Bylaw to a more intuitive location in the Drainage Bylaw.
14	Supports an efficiency initiative to allow both inspection and enforcement staff to issue remedial orders. Removes need for a follow up visit from a second staff member.
15	Confirms that offenders are responsible for corrective costs or damages.
16	Corrects a typographical error.
17	Aligns fines with similar unauthorized entry, not complying with a remedial order, and failure to comply with conditions penalties in the Wastewater and Water Utility bylaws.
18	Supports the provision in section 12 to move the drainage service charge from the Wastewater Bylaw to a more intuitive location in the Drainage Bylaw.

### Explanation of Wastewater Bylaw Amendments

Amending Bylaw Section Number	Explanation
1	Standard introduction to amend a bylaw.
2	<p>(1) Adds a provision of the national Model Sewer Use Bylaw that Calgary adopted that was overlooked. This provision states that submitted analytical results must come from an accredited laboratory or an approved alternative.</p> <p>(2)-(8) Corrects references to an external document, a column within a Schedule table, and a billing reference as well as removing legally redundant phrases.</p> <p>(9) Introduces a definition of “reclaimed water” that is used in a new bylaw section and Schedule.</p> <p>(10) Corrects a reference to an analytical document.</p> <p>(11) Removes a definition not needed after amendments.</p> <p>(12)-(14) clarifies that Water Resources uses an alternative method to calculate concentrations of these particular substances.</p>
3	Adding standardized bylaw phrasing for references to external regulations that may be later amended or substituted.
4	Replacing a vague section heading with a more descriptive one.

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5	Aligning with a similar proof of approval provision in the Drainage Bylaw.
6	Correcting an italicization error.
7	(1) Correcting a naming error.  (2) Removing a reference no longer needed after amendments.
8	Correcting an italicization error.
9	Correcting an italicization error.
10	Added bylaw provision to support an existing reclaimed water agreement.
11	Clarifies City's existing response options to deter overstrength discharges (surcharges, agreements with the discharger, fines for repeated non-compliance, etc.). No new authorities are added.
12	Simplifies language when discharger reporting may be required.
13	More explicitly states corrective action options and access needs.
14	(1) Clarifies existing requirement to install a pre-treatment system to manage grease at food service establishments.  (2) Removes legally redundant phrasing.
15	Supports section 2 addition to require results from accredited laboratories.
16	Removes a legally redundant provision.
17	Clarifies provisions that apply to hauled wastewater disposal at City facilities (obtain permit and pay fees) and provisions that apply to all wastewater haulers in general (dispose at approved locations).
18	Corrects a reference.
19	(1) Supports Drainage Bylaw amendments to move the drainage service charge from the Wastewater Bylaw to a more intuitive location in the Drainage Bylaw.  (2) Clarifies language related to regional customer billing.
20	Removes a provision that will be amalgamated into another section.
21	Updates references after a section is deleted.
22	Updates references after a section is expanded.
23	Supports an efficiency initiative to allow both inspection and enforcement staff to issue remedial orders. Removes need for a follow up visit from a second staff member.
24	Combines two tables into one alphabetized list. Introduces a disposal limit for Total Nitrogen that aligns with existing bylaw expectations.
25	Table intent remains the same but is simplified by removing a column and updating bylaw text to create a better delineation of overstrength wastewater management response options.
26	Updates a reference and removes a fee for lost access cards that will no longer apply with new hauled wastewater facility.

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27	Supports Drainage Bylaw amendments to move the drainage service charge from the Wastewater Bylaw to a more intuitive location in the Drainage Bylaw.
28	Fines remain the same but descriptions of the offences are updated to align with updated bylaw text.
29	Added bylaw Schedule to complete a condition of an existing reclaimed water agreement.

### Explanation of Water Utility Bylaw Amendments

Amending Bylaw Section Number	Explanation
1	Standard introduction to amend a bylaw.
2	Aligns the definition of Director with the Drainage and Wastewater bylaws.
3	<p>(1) Replacement of generic term (City water distribution network) with defined term with better legal foundation (Water System).</p> <p>(2) Replaces masculine with gender-neutral terms.</p> <p>(3) Aligns the definition of “Person” with the Drainage and Wastewater bylaws.</p> <p>(4) Replacement of generic with defined term (Water Main).</p> <p>(5) Adding standardized bylaw phrasing for references to external regulations that may be later amended or substituted.</p> <p>(6) Adding standardized bylaw phrasing clarifying that different grammatical forms of defined terms have the same legal meaning.</p>
4	Adding standard provision stating that a person must also comply with applicable provincial and federal legislation.
5	Adding a standard proof of approval clause for legal clarity and obligation to report provision that aligns with Wastewater Bylaw.
6	Separating information on rates for regional customers to a separate schedule for improved clarity.
7	Updates references after another section is amended.
8	<p>(1) Corrects a rounding error.</p> <p>(2) Removes legally redundant phrasing.</p>
9	Clarified water wasting provisions excessively flowing off a property.

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10	Expands ability to shut off water in high risk situations to include adverse effects to the drainage or wastewater systems.
11	(1) Replaces masculine with a gender-neutral term.  (2) Intent and phrasing of provisions remain as is. Added legal clarification that persons in power that direct others to commit a non-compliant act may also be charged.
12	Intent and phrasing of provision remains as is. Added legal clarification that persons in power that direct others to commit a non-compliant act may also be charged.
13	Replaces masculine with a gender-neutral term.
14	Replaces masculine with a gender-neutral term.
15	Adding an air gap as an approved method to protect against supply contamination. Update reflects current operational practices.
16	Replaces masculine with gender-neutral terms.
17	Supports an efficiency initiative to allow both inspection and enforcement staff to issue remedial orders. Removes need for a follow up visit from a second staff member.
18	Confirms that offenders are responsible for corrective costs or damages.
19	Aligns with Drainage and Wastewater bylaw provisions that not following conditions of an approval may result in a fine.
20	Provides the ability to link a fine to the owner of a motor vehicle that is reported committing a non-compliant act.
21	Separating information on rates for regional customers to a separate Schedule for improved clarity.
22	Updating outdated fines in accordance with CPS2008-62 Bylaw Fine Review Guideline. The amounts align with comparable Drainage and Wastewater bylaw fines and establish an improved link between the cost of complying compared to the penalty.
23	Supports section 21 to separate information on rates for regional customers to a separate Schedule for improved clarity.