

# WATER USE RESTRICTION BYLAW NO. 7784

EFFECTIVE DATE – SEPTEMBER 13, 2004

#### CONSOLIDATED FOR CONVENIENCE ONLY

This is a consolidation of the bylaws below. The amendment bylaws have been combined with the original bylaw for convenience only. This consolidation is not a legal document. Certified copies of the original bylaws should be consulted for all interpretations and applications of the bylaws on this subject.

AMENDMENT BYLAW	DATE OF ADOPTION	EFFECTIVE DATE (If different from Date of Adoption)
Bylaw 8637	January 10, 2011	February 9, 2011
Bylaw 8766	July 11, 2011	
Bylaw 9247	June 8, 2015	
Bylaw 9530	April 11, 2016	
Bylaw 9704	June 12, 2017	
Bylaw 9774	April 9, 2018	
Bylaw 10329	February 14, 2022	May 1, 2022

# **CITY OF RICHMOND**

# **WATER USE RESTRICTION**

# **BYLAW NO. 7784**

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# Water Use Restriction Bylaw No. 7784

The Council of the City of Richmond enacts as follows:

# PART ONE: DECLARATION AND ANNOUNCEMENT OF RESTRICTION STAGES

#### 1.1 Declaration of Restriction Stages

- 1.1.1 The Commissioner may, by letter to the General Manager, Engineering and Public Works, declare that the Greater Vancouver Water District has activated a restriction stage.
- 1.1.2 If the Commissioner makes a declaration under subsection 1.1.1, the restriction stage described in the declaration comes into force in the City seventy-two hours after the Commissioner or the General Manager, Engineering & Public Works makes a public announcement of the declaration.
- 1.1.3 When a **restriction stage** comes into force under this section, any **restriction stage** that had been in force, if any, ceases to be in force.
- 1.1.4 If no **restriction stage** is in force on May 1<sup>st</sup> of any year, **Stage 1 Restrictions** come into force on that date without prior declaration of the **Commissioner** or announcement under subsection 1.1.2.

#### PART TWO: RESTRICTION STAGES

#### 2.1 General Restrictions

- 2.1.1 All **persons** must comply with the following general restrictions when **Stage 1 Restrictions**, **Stage 2 Restrictions**, **Stage 3 Restrictions** or **Stage 4 Restrictions** are in force, in addition to the specific **water** restrictions set out for each individual **restriction stage**:
  - a) all hoses must have an **automatic shut-off device**;
  - b) **water** must not be unnecessarily run off on impermeable surfaces such as driveways, curbs, pathways, gutters when **watering** lawns and plants;

c) artificial playing turf and outdoor tracks must not be **watered** except for a health or safety reason;

- d) hoses and taps must not run unnecessarily; and
- e) irrigation systems must not be faulty, leaking, or misdirected.

## 2.2 Stage 1 to Stage 4 Restrictions

- 2.2.1 When **Stage 1 Restrictions** are in force, all **persons** must comply with the watering restrictions specified in Schedule A of this bylaw.
- 2.2.2 When **Stage 2 Restrictions** are in force, all **persons** must comply with the watering restrictions specified in Schedule B of this bylaw.
- 2.2.3 When **Stage 3 Restrictions** are in force, all **persons** must comply with the watering restrictions specified in Schedule C of this bylaw.
- 2.2.4 When **Stage 4 Restrictions** are in force, all **persons** must comply with the watering restrictions specified in Schedule D of this bylaw.

#### 2.3 Exceptions to Water Use Restrictions

- 2.3.1 Notwithstanding the activation of any **restriction stage**, the **City** may use **water** and is exempt from the **water** restrictions applicable to that stage, where use of the **water** is needed to carry out activities required for the purpose of protecting public health and safety, including but not limited to:
  - a) flushing water mains where a significant health or safety concern is identified;
  - b) washing down public spaces where significant health concerns are raised, or on the recommendation of the local health authority;
  - wetting forest and park perimeters or boulevards as part of a fire prevention strategy during extreme hot and dry weather, or on the recommendation of the local fire authority;
  - d) protection of publicly funded infrastructure such as community playing fields or swimming facilities, on the recommendation of the **General Manager, Engineering & Public Works**; and
  - e) deploying misting stations in periods of extreme heat to protect human health and/or safety.

### 2.4 Time Limit for Water Use Restrictions

2.4.1 No **Restriction Stage** remains in force after October 15<sup>th</sup> of any year, unless the **Commissioner** makes a declaration under this section.

2.4.2 At any time before or after October 15<sup>th</sup> of any year, the **Commissioner** may, by letter to the **General Manager**, **Engineering & Public Works** declare that notwithstanding subsection 2.4.1, a **Restriction Stage** will remain in force or come into force after October 15<sup>th</sup>.

#### PART THREE: PERMITS AND WATER MANAGEMENT PLANS

#### 3.1 Permits

- 3.1.1 A person may, when Stage 1 Restrictions are in force, apply to the General Manager, Engineering & Public Works for a permit authorizing the person to water if:
  - (a) the **person** has installed a **new lawn**, either by placing sod or turf or by seeding, or new landscaping on a substantial part of the outdoor portion of a property; or
  - (b) the **person** is applying nematodes to a **lawn** to control the growth of **European Chafer Beetle**.
- 3.1.2 The owner or operator of a newly **over-seeded soil-based playing field** or **sand-based playing field** may, when **Stage 1 Restrictions** are in force, apply to the **General Manager, Engineering & Public Works** for a **permit** to **water** in accordance with the terms and conditions of the **permit**.
- 3.1.3 An application for a **permit** must be accompanied by supporting documents, as required by the **General Manager**, **Engineering & Public Works**, and the application fee specified in the Consolidated Fees Bylaw No. 8636, as amended or replaced from time to time.
- 3.1.4 The **General Manager, Engineering & Public Works**, upon being satisfied that an applicant qualifies under subsection 3.1.1 or 3.1.2 and has complied with subsection 3.1.3, may issue a **permit** to the applicant and include terms and conditions in respect to the **permit**.
- 3.1.5 Holders of a valid **permit** issued under subsection 3.1.1:
  - (a) are authorized to **water** in accordance with the terms and conditions of the **permit**, notwithstanding **Stage 1 Restrictions** or **Stage 2 Restrictions**; and
  - (b) are not exempt from **Stage 3 Restrictions** or **Stage 4 Restrictions**.
- 3.1.6 Holders of a valid **permit** issued under subsection 3.1.2:
  - (a) are authorized to water in accordance with the terms and conditions of the permit, notwithstanding Stage 1 Restrictions, Stage 2 Restrictions, or Stage 3 Restrictions; and
  - (b) are not exempt from **Stage 4 Restrictions**.

3.1.7 A **permit** must be affixed to a post facing the street servicing the property, beside the principal driveway or if there is no driveway, in a visible location in the front yard of the property.

- 3.1.8 A **permit** is valid for the period of 21 days from the date of issue.
- 3.1.9 When **Stage 1 Restrictions** are in force, a **permit** holder may apply for an extension of a **permit** issued under subsection 3.1.1(a) or 3.1.2, but such extension must end on or before 42 days from the original date of issue of that **permit** under Section 3.1. A **permit** issued under subsection 3.1.1(b) cannot be extended. When **Stage 2 Restrictions**, **Stage 3 Restrictions** or **Stage 4 Restrictions** are in force, a **permit** holder may not apply for an extension.

#### 3.2 Water Management Plans

- 3.2.1 When **Stage 1 Restrictions**, **Stage 2 Restrictions** or **Stage 3 Restrictions** are in force, a **person** who is the owner or operator of lawns or grass boulevards on **public lots**, **golf courses**, **soil-based playing fields**, or **sand-based playing fields** may apply to the **General Manager**, **Engineering & Public Works** for approval of a **Water Management Plan**.
- 3.2.2 Applications for approval of a **Water Management Plan** must be accompanied by supporting documents and information as required by the **General Manager**, **Engineering & Public Works**.
- 3.2.3 The **General Manager**, **Engineering & Public Works**, upon being satisfied that an applicant has complied with subsection 3.2.2, may:
  - a) approve the **Water Management Plan** in whole or in part;
  - b) amend the **Water Management Plan**; or
  - impose additional commitments, conditions and restrictions as part of the Water Management Plan.
- 3.2.4 Notwithstanding Stage 1 Restrictions or Stage 2 Restrictions or Stage 3 Restrictions, the holder of an approved Water Management Plan is authorized to water in accordance with the terms and conditions of the approved Water Management Plan. Approved Water Management Plans do not exempt holders from Stage 4 Restrictions.
- 3.2.5 Termination or suspension of Water Management Plans:
  - a) The holder of an approved **Water Management Plan** may terminate such plan by notifying the **General Manager**, **Engineering & Public Works** in writing. Such termination shall be effective on the date specified in the notice or, if no date is specified in the notice, on the date on which the **General Manager**, **Engineering & Public Works** receives the notice.

b) The **General Manager, Engineering & Public Works** may terminate or suspend a **Water Management Plan** for noncompliance with any terms and conditions contained within the **Water Management Plan** by notifying the holder of the plan in writing. Such termination or suspension shall be effective at the time such notification is given to the holder of the **Water Management Plan**.

- c) The **General Manager, Engineering & Public Works** may terminate or suspend a **Water Management Plan** for any reason by notifying the owner or operator in writing at least seven (7) days before the termination or suspension date.
- d) In the event of termination or suspension of the **Water Management Plan**, the requirements of the **restriction stage** currently in place shall apply.

#### PART FOUR: DELEGATION OF AUTHORITY

- 4.1 Delegation of Authority of General Manager, Engineering & Public Works
  - 4.1.1 The **General Manger, Engineering & Public Works** may delegate some or all of his or her powers and duties under this bylaw.

## PART FIVE: INTERPRETATION

**5.1** In this bylaw, unless the context otherwise requires:

AESTHETIC CLEANING	means the use of water for cleaning when it is not for a health or safety reason.
AESTHETIC WATER FEATURE	means a fountain, pond, or other water feature that primarily serves an aesthetic purpose, but does not include ponds that contain fish.
AUTOMATIC SHUT-OFF DEVICE	means a device that is spring-loaded and shuts off the supply of water automatically unless hand pressure is applied to allow the supply of

water.

#### **AUTOMATIC WATERING**

means applying water using an automated water delivery system that requires only minimal human intervention or supervision and typically employs mechanical, electronic, or other components and devices, including but not limited to timers, sensors, computers or mechanical appliances.

AUTOMATIC VEHICLE WASH SYSTEM

means either a **conveyor vehicle wash** or inbay vehicle wash.

BASIC WASH AND RINSE CYCLE

means a process sequence in an **automatic vehicle wash system** that consists of a single wash stage followed by a single rinse stage and no additional processes or optional stages, with total **water** usage being less than 200 litres per vehicle.

**CITY** 

means the City of Richmond.

**COMMERCIAL** 

means for profit or gain.

COMMERCIAL CLEANING OPERATION

means a company, partnership, or **person** that offers commercial cleaning services, including pressure washing, window cleaning, and other similar building cleaning services, to the public for a fee.

COMMERCIAL VEHICLE WASHING

means commercial vehicle washing services offered to the public for a fee, but excludes car dealerships, fleet vehicle washing facilities, and charity car washes.

**COMMISSIONER** 

means the Commissioner of the Greater Vancouver Water District.

CONVEYOR VEHICLE WASH

means a **commercial** vehicle washing facility where the customer's vehicle moves through an enclosed conveyance mechanism during the wash.

COUNCIL

means the Council of the City.

**DRIP IRRIGATION** 

means an irrigation system that delivers water directly to the root zone of the plant at a low flow rate through individual emission points (emitters) using droplets of water and excludes sprinkler irrigation systems, micro-spray systems, misting systems, and soaker hoses.

**EDIBLE PLANT** 

means a plant grown for the purpose of human consumption.

EUROPEAN CHAFER BEETLE

means an invasive insect pest whose larvae feed on the roots of grasses, causing serious damage to **lawns**. The Chafer Beetle larvae can be treated naturally using nematodes, which typically requires a moist **lawn** for a period of 2 to 3 weeks from the day of application.

#### **FAIRWAYS**

means the part of a **golf course** between a tee and the corresponding green, but does not include tee areas and greens.

#### **FLUSHING WATER MAIN**

means discharging water from a water main for routine maintenance such as water quality management and measurement of firefighting flow capacity.

## GENERAL MANAGER, ENGINEERING & PUBLIC WORKS

means the person appointed by **Council** to the position of General Manager, Engineering & Public Works and includes a person to whom the General Manager, Engineering & Public Works has delegated authority under this bylaw.

#### **GOLF COURSE**

means the greens, tee areas, and **fairways** that are designed and maintained as playing surfaces for golf, but does not include rough areas or lawns that are not maintained as playing surfaces.

### HAND WASH AND SELF-SERVICE FACILITY

means a **commercial** vehicle washing facility where the facility's staff wash the customer's vehicle using spray wands and brushes, or the customer washes their own vehicles with spray wands and brushes.

# HEALTH OR SAFETY REASON

means a precaution necessary to protect health and/ or safety of any **person** or **persons**, including the removal of contaminants, bodily fluids, and slip and fall hazards, the provision of cooling mist in circumstances of extreme heat, controlling pests, and the suppressing and controlling dust.

#### IMPERMEABLE SURFACE

means a material added to the surface of the ground, or on the exterior of a building or structure that is impermeable to **water**, including but not limited to glass, wood, concrete, asphalt, paving stones, and other similar materials.

#### **IN-BAY VEHICLE WASH**

means a **commercial** vehicle washing facility where the customer parks the vehicle inside a bay, and the vehicle remains stationary while a spray mechanism moves over the vehicle to clean it.

**LAWN** 

means a cultivated area surrounding or adjacent to a building that is covered by grass, turf, or a ground cover plant such as clover, including areas such as boulevards, parks, school yards and cemeteries, but excluding **golf courses**, **soil-based playing fields**, and **sand-based playing fields**.

MANUAL WATERING

means applying **water** using a device or tool that is manually held or operated by a **person**, without **automatic watering**.

**NEW LAWN** 

means a **lawn** that is newly established either by seeding or the laying of new sod or turf.

NON-RESIDENTIAL LOT

means property zoned for a permitted use other than a residential use, including, but not limited to, commercial, industrial, and institutional uses, and including a property zoned for mixed residential and non-residential uses, but excluding **public lots**.

ODD-NUMBERED CIVIC ADDRESS or EVEN-NUMBERED CIVIC ADDRESS means the numerical portion of the street address of a property, and in the case of multi-unit commercial or residential complex such as townhouses, condominiums or other strata-titled properties, means the numerical portion of the street address that is assigned to the entire complex, and not the individual unit number.

**OVER-SEEDED** 

means the application of grass seed on existing turf, typically in early fall or spring and may also include associated processes such as aeration, weeding, dethatching and fertilization, for the purpose of mitigating against grass thinning.

**PERMIT** 

means a permit issued under Part 3 of this bylaw.

**PERSON** 

means any individual but does not include a regional district, the provincial government, or any body appointed or created under an enactment of Canada or British Columbia.

## PUBLIC ANNOUNCEMENT

means one or more advertisements or public service announcements in any one of:

- (i) a television or radio broadcast from a station that broadcasts to the **City**;
- (ii) a newspaper or other publication intended for general circulation, including one that is distributed without charge to the reader, that contains news and advertising, and is distributed within the **City** at least once per week.

**PUBLIC LOT** 

means property zoned for municipal, regional district, provincial, or federal uses including, but not limited to, dedicated roads and highways, rights of way for road, public walkway, sidewalk and/or public plaza purposes, and school, college, university, and park uses.

RESIDENTIAL LOT

means a parcel of land used solely for residential purposes.

RESTRICTION STAGE

means restrictions on **water** use imposed by the **Commissioner**, specifically the stages of restrictions specified in Part Two of this bylaw.

SAND-BASED PLAYING FIELD

means a playing field that is constructed with a highly permeable sand-based root zone, typically 30 to 40 centimetres deep, over a drainage system with drain pipes bedded in gravel, and is designed and maintained to be playable year-round.

**SOAKER HOSE** 

means a garden hose or pipe with small holes that allow water to seep into the ground, to the roots of plants, discharging water through the entire length of its porous surface.

SOIL-BASED PLAYING FIELD

means a playing field that is covered with grass, sod or turf that is designed and maintained to be played upon, or that is used for sporting or other community events and activities, but does not include lawns, golf courses or sand-based playing fields.

> SPRINKLER means any device that sprays water in the

> > absence of constant human control, which is attached to a hose or pipe located upon or under the surface of the ground, and excludes drip

irrigation and soaker hoses.

**STAGE 1 RESTRICTIONS** means the restrictions on water use specified in

Schedule A of this bylaw.

**STAGE 2 RESTRICTIONS** means the restrictions on water use specified in

Schedule B of this bylaw.

**STAGE 3 RESTRICTIONS** means the restrictions on water use specified in

Schedule C of this bylaw.

**STAGE 4 RESTRICTIONS** means the restrictions on water use specified in

Schedule D of this bylaw.

WATER used as a noun, means water supplied directly

> or indirectly by Greater Vancouver Water District or the City of Richmond, whether or not mixed with rain water, gray water or

recycled water.

WATER MANAGEMENT means a plan proposed by the owner or operator

**PLAN** 

of a golf course, soil-based playing field, and/or sand-based playing field, and approved by the General Manager, Engineering & **Public Works**. The plan sets out terms such as water use targets during the different restriction stages to reduce water use, and reporting

requirements for the owner or operator.

WATER OR WATERING means applying water to lands or plants with

any device or tool including but not limited to a

sprinkler, hose, mister, or drip irrigation.

WATER PLAY PARK means an outdoor recreational facility, owned or

> operated by the City, which incorporates water play features, including wading pools and spray

parks.

#### PART SIX: OFFENCES AND PENALTIES

- 6.1 Any person who:
  - (a) violates or who causes or allows any of the provisions of this bylaw to be violated; or
  - (b) fails to comply with any of the provisions of this or any other bylaw or applicable statute; or
  - (c) neglects or refrains from doing anything required under the provisions of this bylaw,

is deemed to have committed an infraction of, or an offence against this bylaw is liable on summary conviction, to the penalties provided in section 6.2, and each day that such violation is caused, or allowed to continue, constitutes a separate offence.

- 6.2 Upon conviction pursuant to the *Offence Act* for an offence against this bylaw, the offender is liable to the following fines:
  - (a) for a first conviction, not less than \$3,000 and not more than \$50,000;
  - (b) for a second or subsequent conviction, not less than \$5,000 and not more than \$50,000.
- In a prosecution under this bylaw, the onus of establishing an exemption under sections 2.5, 2.6 or 2.7 lies on the **person** claiming the exemption.
- 6.4 A violation of the provisions identified in this bylaw, except the **Stage 4 Restrictions** set-out in section 2.4, shall result in liability for penalties and late payment amounts established in Schedule A of the *Notice of Bylaw Violation Dispute Adjudication Bylaw No.* 8122.
- 6.5 A violation of the provisions identified in this bylaw, except the **Stage 4 Restrictions** set-out in section 2.4, shall be subject to the procedures, restrictions, limits, obligations and rights established in the *Notice of Bylaw Violation Dispute Adjudication Bylaw No.* 8122 in accordance with the *Local Government Bylaw Notice Enforcement Act, SBC* 2003, c. 60.
- 6.6 A violation of the **Stage 4 Restrictions** identified in section 2.4 of this bylaw shall be subject to the penalty and procedures established in the *Municipal Ticket Information Authorization Bylaw No. 7321*.

#### PART SEVEN: PREVIOUS BYLAW REPEAL

7.1 Water Restrictions Bylaw No. 6085 (adopted May 25, 1993); and Amendment Bylaw No. 6767 (adopted June 9, 1997), are repealed.

## PART EIGHT: SEVERABILITY & CITATION

8.1 If any part, section, sub-section, clause, or sub-clause of this bylaw is, for any reason, held to be invalid by the decision of a Court of competent jurisdiction, such decision does not affect the validity of the remaining portions of this bylaw.

8.2 This bylaw is cited as "Water Use Restriction Bylaw No. 7784".

## PART NINE: FEES BYLAW

9.1 The Consolidated Fees Bylaw No. 8636, as may be amended from time to time, applies to this bylaw.

# SCHEDULE A to BYLAW NO. 10329

## SCHEDULE A to BYLAW NO. 7784

## **STAGE 1 RESTRICTIONS**

Lot	Water Use	Restriction
ıl Lots	Watering lawns	A <b>person</b> may only <b>water</b> at the following times:
		- Even-numbered civic addresses: on Saturdays from 5 am to 7 am if automatic watering, on Saturdays from 6 am to 9 am if manual watering.
		- <b>Odd-numbered civic addresses</b> : on Sundays from 5 am to 7 am if <b>automatic watering</b> , on Sundays from 6 am to 9 am if <b>manual watering</b> .
Residential Lots	Watering new lawns or lawns being treated for the European Chafer Beetle	A <b>permit</b> holder may <b>water</b> outside restricted <b>lawn watering</b> days if in compliance with a <b>permit</b> .
	Watering trees, shrubs, decorative planters, and flowers, excluding	A <b>person</b> may only <b>water</b> from 5 am to 9 am on any day if using a <b>sprinkler</b> .
	edible plants	A <b>person</b> may <b>water</b> on any day at any time if using a handheld hose, <b>soaker hose</b> , <b>water</b> container, or <b>drip irrigation</b> .
	Watering lawns	A <b>person</b> may only <b>water</b> at the following times:
		- Even-numbered civic addresses: on Mondays from 4 am to 6 am if automatic watering, on Mondays from 6 am to 9 am if manual watering.
ntial Lots		- <b>Odd-numbered civic addresses</b> : on Tuesday from 4 am to 6 am if <b>automatic watering</b> , on Mondays from 6 am to 9 am if <b>manual watering</b> .
Non-Residential Lots	Watering new lawns or lawns being treated for European Chafer Beetle	A <b>permit</b> holder may <b>water</b> outside restricted <b>lawn watering</b> days if in compliance with a <b>permit</b> .
	Watering trees, shrubs, decorative planters, and flowers (excluding edible plants and turf at turf farms)	A <b>person</b> may only <b>water</b> from 4 am to 9 am on any day if using a <b>sprinkler</b> .
		A <b>person</b> may <b>water</b> on any day at any time if using a handheld hose, <b>soaker hose</b> , <b>water</b> container, or <b>drip irrigation</b> .

	Watering lawns and grass boulevards	Watering is only allowed at the following times, except when watering in accordance with an approved water management plan:
		- Even-numbered civic addresses: on Mondays from 4 am to 6 am if automatic watering, on Mondays from 6 am to 9 am if manual watering.
		- <b>Odd-numbered civic addresses</b> : on Tuesday from 4 am to 6 am if <b>automatic watering</b> , on Tuesday from 6 am to 9 am if <b>manual watering</b> .
	Watering new lawns or lawns being treated for the European Chafer Beetle	A <b>permit</b> holder may <b>water</b> outside restricted <b>lawn watering</b> days if in compliance with a <b>permit</b> .
ots	Watering trees, shrubs, decorative planters, and flowers, excluding edible plants	<b>Watering</b> is only allowed from 4 am to 9 am on any day if using a <b>sprinkler</b> .
Public Lots		Watering is allowed on any day at any time if using a handheld hose, soaker hose, water container, or drip irrigation.
	Watering soil-based playing fields	Watering is only allowed from 7 pm to 9 am on any day, except if: - watering newly over-seeded fields in compliance with a permit; or - watering in accordance with an approved water management plan.
	Watering sand-based playing fields	Watering is only allowed from 7 pm to 9 am on any day, except if: - watering newly over-seeded fields in compliance with a permit; or - watering in accordance with an approved water management plan.
	Flushing water mains	Prohibited

# SCHEDULE B to BYLAW NO. 7784

# **STAGE 2 RESTRICTIONS**

Lot	Water Use	Restriction
	Watering lawns	Prohibited
	Watering new lawns or lawns being treated for the European Chafer Beetle	A <b>permit</b> holder may <b>water</b> outside restricted <b>lawn watering</b> days if in compliance with a <b>permit</b> issued when <b>Stage 1 Restrictions</b> were in force, until the <b>permit</b> expires.
		No new <b>permits</b> issued or renewed.
ots	Watering trees, shrubs, decorative planters, and flowers, excluding	A <b>person</b> may only <b>water</b> from 5 am to 9 am on any day if using a <b>sprinkler</b> .
Residential Lots	edible plants	A <b>person</b> may <b>water</b> on any day at any time if using a handheld hose, <b>soaker hose</b> , <b>water</b> container, or <b>drip irrigation</b> .
Resi	Washing <b>impermeable surfaces</b> (sidewalks, driveways, fences, walls, roofs, or other outdoor surfaces)	Prohibited except if: - for a health or safety reason; - to prepare the surface for painting, sealing, or similar treatment; - to prevent or control fires; or - for aesthetic cleaning by a commercial cleaning operation.
	Topping up or filling aesthetic water features	Prohibited
	Watering lawns	Prohibited
Lots	Watering new lawns or lawns being treated for European Chafer Beetle	A <b>permit</b> holder may <b>water</b> outside restricted <b>lawn watering</b> days if in compliance with a <b>permit</b> issued when <b>Stage 1 Restrictions</b> were in force, until the <b>permit</b> expires.
ial [		No new <b>permits</b> issued or renewed.
Non-Residential Lots	Watering trees, shrubs, decorative planters, and flowers, excluding edible plants and turf at turf farms	A <b>person</b> may only <b>water</b> from 4 am to 9 am on any day if using a <b>sprinkler</b> .
Non-R		A <b>person</b> may <b>water</b> on any day at any time if using a handheld hose, <b>soaker hose</b> , <b>water</b> container, or <b>drip irrigation</b> .
	Watering golf courses	Watering of fairways is allowed on no more than one day in a seven-day period, except if operating under an approved water management plan.

	Washing impermeable surfaces (sidewalks, driveways, fences, walls, roofs, or other outdoor surfaces)  Topping up or filling aesthetic	Prohibited except if: - for a health or safety reason; - to prepare the surface for painting, sealing, or similar treatment; - to prevent or control fires; or - for aesthetic cleaning by a commercial cleaning operation.  Prohibited.
	water features  Watering lawns and grass boulevards	Prohibited except when watering in accordance with an approved water management plan.
	Watering new lawns or lawns being treated for the European Chafer Beetle	A <b>permit</b> holder may <b>water</b> outside restricted <b>lawn watering</b> days if in compliance with a <b>permit</b> issued when <b>Stage 1 Restrictions</b> were in force, until the <b>permit</b> expires.
		No new <b>permits</b> issued or renewed.
	Watering trees, shrubs, decorative planters, and flowers, excluding edible plants	<b>Watering</b> is only allowed from 4 am to 9 am on any day if using a <b>sprinkler</b> .
Public Lots		Watering is allowed on any day at any time if using a handheld hose, soaker hose, water container, or drip irrigation.
	Watering soil-based playing fields	Watering is allowed on no more than four days in a seven-day period and only from 7 pm to 9 am, except if: - watering newly over-seeded fields if in compliance with a permit; or - watering in accordance with an approved water management plan.
	Watering sand-based playing fields	Watering is only allowed from 7 pm to 9 am on any day, except if: - watering newly over-seeded fields if in compliance with a permit; or - watering in accordance with an approved water management plan.
	Flushing water mains	Prohibited.
	Operating water play parks and pools	Prohibited except water play parks with user-activated switches.
	Topping up or filling aesthetic water features	Prohibited.

# SCHEDULE C to BYLAW NO. 7784

# **STAGE 3 RESTRICTIONS**

Lot	Water Use	Restriction
Residential Lots	Watering lawns	Prohibited.
	Watering new lawns or lawns being treated for the European Chafer Beetle	Prohibited. All <b>permits</b> issued for <b>lawn watering</b> are revoked.
	Watering trees, shrubs, decorative planters, and flowers, excluding edible plants	Prohibited if using a <b>sprinkler</b> or <b>soaker hose.</b> A <b>person</b> may <b>water</b> on any day at any time if using a handheld hose, <b>water</b> container, or <b>drip irrigation.</b>
	Washing impermeable surfaces (sidewalks, driveways, fences, walls, roofs, or other outdoor surfaces)	Prohibited except if: - for a <b>health or safety reason</b> ; - to prepare the surface for painting, sealing, or similar treatment; or - to prevent or control fires.
	Topping up or filling aesthetic water features	Prohibited.
	Topping up or filling pools and hot tubs	Prohibited.
	Washing vehicles, boats, trailers and other motive equipment	Prohibited, except to clean windows, lights, mirrors, licence plates, and boat engines for safety.
	Watering lawns	Prohibited.
	Watering new lawns or lawns being treated for European Chafer Beetle	Prohibited. All <b>permits</b> issued for <b>lawn watering</b> are revoked.
ots	Watering trees, shrubs, decorative	Prohibited if using a <b>sprinkler</b> or <b>soaker hose.</b>
Non-Residential Lots	planters, and flowers, excluding edible plants and turf at turf farms	A <b>person</b> may <b>water</b> on any day at any time if using a handheld hose, <b>water</b> container, or <b>drip irrigation.</b>
	Watering golf courses	Watering of fairways is prohibited except if operating under an approved water management plan.
	Washing impermeable surfaces (sidewalks, driveways, fences, walls, roofs, or other outdoor surfaces)	Prohibited except if: - for a <b>health or safety reason</b> ; - to prepare the surface for painting, sealing, or similar treatment; or - to prevent or control fires.

	Tonning up on filling goothetic	Deshibited
	Topping up or filling aesthetic water features	Prohibited.
	Topping up or filling pools and hot tubs	Prohibited except for pools and hot tubs operating in accordance with written permission issued by an authorized <b>health authority.</b>
	Washing vehicles, boats, trailers and other motive equipment	Prohibited except to clean windows, lights, mirrors, licence plates, and boat engines for safety.
	Commercial vehicle washing	Prohibited except if operating under the following conditions:
		- facilities that installed an <b>automatic vehicle wash system</b> before November 1, 2017: operating on a <b>basic wash and rinse cycle</b> only;
		- facilities that installed an <b>automatic vehicle wash system</b> after November 1, 2017: operating using a <b>water</b> recycling system that achieves a minimum 60% <b>water</b> recovery rate over the full wash cycle; or
		- hand wash and self-service facilities: operating using high-pressure wands or brushes that achieve a maximum flow rate of 11.4 litres per minute.
	Watering lawns and grass boulevards	Prohibited.
	Watering new lawns or lawns being treated for the European Chafer Beetle	Prohibited. All <b>permits</b> issued for <b>lawn watering</b> are revoked.
	Watering trees, shrubs, decorative	Prohibited if using a <b>sprinkler</b> or a <b>soaker hose.</b>
	planters, and flowers, excluding edible plants	Watering is allowed on any day at any time if using a handheld hose, water container, or drip irrigation.
Public Lots	Watering soil-based playing fields	Watering is allowed on no more than 3 days in a 7-day period and only from 7 pm to 9 am, except if:  - Watering newly over-seeded fields if in compliance with a permit; or  - Operating under an approved water management plan.
	Watering sand-based playing fields	Watering is allowed on no more than 5 days in a 7-day period and only from 7 pm to 9 am, except if:  - Watering newly over-seeded fields if in compliance with a permit; or  - Operating under an approved water management plan.
	Flushing water mains	Prohibited.

Operating water play parks and pools	Prohibited except water play parks with user-activated switches.
Topping up or filling aesthetic water features	Prohibited.
Topping up or filling pools and hot tubs	Prohibited except for pools and hot tubs operating in accordance with written permission issued by an authorized health authority.
Washing vehicles, boats, trailers and other motive equipment	Prohibited except to clean windows, lights, mirrors, licence plates, and boat engines for safety.

# SCHEDULE D to BYLAW NO. 7784

# **STAGE 4 RESTRICTIONS**

Lot	Water Use	Restriction
	Watering lawns	Prohibited.
	Watering new lawns or lawns being treated for the European Chafer Beetle	Prohibited. All <b>permits</b> issued for <b>lawn watering</b> are revoked.
ots	Watering trees, shrubs, decorative planters, flowers, and edible plants	Prohibited.
Residential Lots	Washing impermeable surfaces (sidewalks, driveways, fences, walls, roofs, or other outdoor surfaces)	Prohibited except if ordered by a regulatory authority having jurisdiction, for a <b>health or safety reason</b> .
R	Topping up or filling aesthetic water features	Prohibited.
	Topping up or filling pools and hot tubs	Prohibited.
	Washing vehicles, boats, trailers and other motive equipment	Prohibited except to clean windows, lights, mirrors, licence plates, and boat engines for safety.
	Watering lawns	Prohibited.
	Watering new lawns or lawns being treated for European Chafer Beetle	Prohibited. All <b>permits</b> issued for <b>lawn watering</b> are revoked.
ots	Watering trees, shrubs, decorative planters, flowers, and edible plants	Prohibited.
al Lo	Watering golf courses	Prohibited.
Non-Residential Lots	Washing impermeable surfaces (sidewalks, driveways, fences, walls, roofs, or other outdoor surfaces)	Prohibited except if ordered by a regulatory authority having jurisdiction, for a <b>health or safety reason</b> .
	Topping up or filling aesthetic water features	Prohibited.
	Topping up or filling pools and hot tubs	Prohibited.
	Washing vehicles, boats, trailers and other motive equipment	Prohibited except to clean windows, lights, mirrors, licence plates, and boat engines for safety.

	Commercial vehicle washing	Prohibited.
	Watering turf at turf farms	Prohibited.
	Watering lawns and grass boulevards	Prohibited.
	Watering new lawns or lawns being treated for the European Chafer Beetle	Prohibited. All <b>permits</b> issued for <b>lawn watering</b> are revoked.
	Watering trees, shrubs, decorative planters, flowers, and edible plants	Prohibited.
	Watering soil-based playing fields	Prohibited.
Public Lots	Watering sand-based playing fields	Prohibited.
	Watering artificial turf and outdoor race tracks	Prohibited.
	Flushing water mains	Prohibited.
	Operating water play parks and pools	Prohibited.
	Topping up or filling aesthetic water features	Prohibited.
	Topping up or filling pools and hot tubs	Prohibited.
	Washing vehicles, boats, trailers and other motive equipment	Prohibited except to clean windows, lights, mirrors, licence plates, and boat engines for safety.