

CITY OF MAPLE RIDGE

BYLAW NO. 7425-2018

A bylaw to establish a Drinking Water Conservation Plan

The Council of the City of Maple Ridge, in open meeting assembled, ENACTS AS FOLLOWS:

PART 1: CITATION

- 1.1 This Bylaw may be cited as "Maple Ridge Drinking Water Conservation Plan Bylaw No. 7425-2018".

PART 2: DEFINITIONS AND INTERPRETATION

- 2.1 In this Bylaw:

"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. It does not include ponds that contain fish.

"Automatic Shut-off Device" - means a device attached to a water hose that shuts off the supply of water automatically unless hand pressure is applied to operate the device.

"Automatic vehicle wash system" – includes:

- **Conveyor vehicle wash** – a commercial vehicle washing facility where the customer's vehicle moves through an enclosed conveyance mechanism during the wash.
- **In-bay vehicle wash** – 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.

"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; typically this is the minimum level of service that a customer can select, where total water usage is less than 200 litres per vehicle.

"Board" – means the Administration Board of the Greater Vancouver Water District.

"City" - means the City of Maple Ridge.

"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.

“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.

“Engineer” - means the General Manager, Public Works & Development Services or his or her designate.

“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.

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

“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.

“Governments/Schools/Parks” – includes property used and occupied for local government, provincial, or federal uses including road rights of way, and school, college, and university uses.

“GVWD” - means the Greater Vancouver Water District.

“GVWD Commissioner” – the person that the Administration Board of the GVWD appoints as its GVWD Commissioner.

“Hand wash and self-service facility” – a commercial vehicle washing facility where the facility’s staff wash the customer’s vehicle, or the customer wash their own vehicles with spray wands and brushes.

“Health and safety reason” – means a precaution necessary to protect health and safety, including the removal of contaminants, bodily fluids, slip and fall hazards, controlling pests, and 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.

“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.

“Local government” – means the local government members of the GVWD.

“New lawn” – means a lawn that is newly established either by seeding or the laying of new sod or turf.

“Non-residential” – includes properties used for a use other than a residential use, includes commercial, industrial, and institutional uses, and property used for mixed residential and non-residential uses, but excludes governments/schools/parks.

“Non-residential pool and hot tub” – means a pool or hot tub permitted to be operated in accordance with health authorities having jurisdiction over pool and hot tub regulation, including pools and hot tubs operated by government agencies, hotels, multi-family strata corporations, and private clubs.

“Odd-numbered civic address” or “Even-numbered civic address” – means the numerical 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 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 5.

“Person” – includes a municipality, a diking district and a school district

“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 throughout the City;
- (ii) website and social media postings;
- (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.

“Residential” – means a property used for single-family or multi-family residential use.

“Residential pool and hot tub” – means a residential pool or hot tub installed for the use of the occupants and guests of one single family dwelling or duplex and does not require a permit in accordance with health authorities having jurisdiction over pool and hot tub regulation.

“Restriction Stage” – means Stage 1 Restrictions, Stage 2 Restrictions, Stage 3 Restrictions, or Stage 4 Restrictions.

“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.

“Stage 1 Restrictions” - means the restrictions on Water use described in Part 1 and Part 2 of Schedule 1.

“Stage 2 Restrictions” - means the restrictions on Water use described in Part 1 and Part 3 of Schedule 1.

“Stage 3 Restrictions” - means the restrictions on Water use described in Part 1 and Part 4 of Schedule 1.

“Stage 4 Restrictions” - means the restrictions on Water use described in Part 1 and Part 5 of Schedule 1.

“Vehicle” – a device in, on or by which a person or item is or may be transported or drawn on a highway, other roadway and upon the surface of land

“ Water”– used as a noun means water supplied directly or indirectly by GVWD or the City, whether or not mixed with rain water, gray water or recycled water.

“ Water”– used as a verb, and "Watering", mean the application or distribution of Water (used as a noun) to lands or plants but does not include Drip Irrigation.

“Water management plan” – a plan proposed by the owner or operator of a golf course, soil-based playing field, and sand-based playing field operators and approved by the City. The plan sets out terms such as water use targets during the different stages of the Drinking Water Conservation Plan Bylaw, restrictions to reduce water use, and reporting requirements.

“Water play park” – a recreational facility that is primarily outdoors, including spray pools and wading pools, spray parks, splash pads, and water slides.

“Water Use Plan” – means a Water Use Plan approved by the Engineer under Part 4.

“Watering lawn” – means applying water to a lawn with any device or tool including but not limited to a sprinkler, hose, mister, or drip irrigation.

- 2.2 The schedules to this Bylaw are integral parts of this Bylaw.
- 2.3 The Engineer may delegate some or all of his or her powers and duties under this Bylaw.

PART 3: DECLARATION AND ANNOUNCEMENT OF RESTRICTION STAGES

- 3.1 (a) The GVWD Commissioner may, by letter to the Corporate Officer or other City official, declare that the GVWD has activated a Restriction Stage.

(b) If the GVWD Commissioner makes a declaration under subsection (a), the Restriction Stage described in the declaration comes into force in the City 72 hours after the GVWD Commissioner or the Corporate Officer or other City official makes a Public Announcement of the declaration.

(c) When a Restriction Stage comes into force under this section, a Restriction Stage that had been in force, if any, ceases to be in force.
- 3.2 If no Restriction Stage is in force on May 1st of any year, Stage 1 Restrictions come into force on that date without prior declaration of the GVWD Commissioner or announcement under section 3.3.
- 3.3 If the GVWD Commissioner declares that the GVWD has activated Stage Restrictions, a Public Announcement by the Corporate Officer or other Municipal official or the GVWD Commissioner is sufficient for the purposes of paragraph 3.1(b) if it contains substantially the information set out in Schedule 1.
- 3.4 (a) No Restriction Stage remains in force after October 15th of any year, unless the GVWD Commissioner makes a declaration under this section.

(b) At any time before or after October 15th of any year the GVWD Commissioner may, by letter to the Corporate Officer or other Municipal official declare that notwithstanding subsection (a), a Restriction Stage will remain in force or come into force after October 15th.

(c) Subsections 3.1(b), 3.1 (c) and section 3.3 apply to a declaration made under this section, with such changes as are necessary, except that a Public Announcement of a declaration under this section shall state that the Restriction Stage that is continued in force or that comes into force after October 15th will remain in force until further declaration of the GVWD Commissioner.

(d) The GVWD Commissioner may make one or more declarations under this section.
- 3.5 (a) If at any time the Engineer deems it to be in the public interest, he or she may direct that any and all less essential services be further reduced or curtailed until such time as the Engineer deems it advisable to restore any or all of the services.

(b) The Engineer may impose restrictions under paragraph 3.5(a) in any area or areas of the City or all of the City as he or she deems advisable.

(c) Any such restrictions will come into force in the City 72 hours after the Corporate Officer or other Municipal official makes a Public Announcement of the restriction.

(d) No Person will act contrary to the restrictions imposed by the Engineer pursuant to paragraph 3.5(a).

PART 4: WATER USE PLANS

4.1 An operator of a golf course or a government, school, or park operator of a soil-based playing field or sand-based playing field may apply in writing to the Engineer for approval of a Water Use Plan stipulating:

(a) the volume of Water historically consumed from the first day of May to the fifteenth day of October of each year;

(b) the volume of Water to be consumed by the operation from the first day of May to the fifteenth day of October of each year under the proposed Water Use Plan;

(c) the measures to be followed by the operation to conserve Water and to reduce the use of Water;

(d) the schedule for Watering specified areas within the operation for each Restrictions Stage, except Stage 4;

(e) reporting of actual water use to the Engineer not less than once per month when Stage 1 Restrictions or Stage 2 Restrictions are in force, and not less than once every two weeks when Stage 3 Restrictions are in force; and

(f) such other information or commitments, conditions or restrictions as the Engineer may require.

4.2 The Engineer may approve a proposed Water Use Plan in whole or in part, and may amend the proposed Water Use Plan, or add such other or further commitments, conditions and restrictions as the Engineer considers advisable.

4.3 If the operator consents to adopt a Water Use Plan approved by the Engineer it shall signify such consent in writing, specifying the date on which the operator will adopt the Water Use Plan, in which case the Water Use Plan shall come into force for that operation on the later of the date specified in the notice of consent, or the date on which the Engineer receives the written notice of consent.

4.4 If the operator does not consent to adopt the Water Use Plan approved by the Engineer, the Water Use Plan shall be of no force or effect.

4.5 If a Water Use Plan is in force for an operation, the operator shall comply with all conditions and restrictions set out in the Water Use Plan.

- 4.6 The Engineer may terminate or suspend a Water Use Plan by notifying the operator in writing at least seven days before the termination date.
- 4.7 An operator may terminate a Water Use Plan by notifying the Engineer in writing, in which case the Water Use Plan is terminated on the later of the date specified in the notice, or the date on which the Engineer receives the notice.

PART 5: PERMITS

- 5.1 A Person must apply to the Engineer for a Permit authorizing the Person to Water when Stage 1 Restrictions or Stage 2 Restrictions are in force, at times specified in the Permit, at the premises described in the Permit, during the currency of the Permit if:

- (a) The Person has installed a new Lawn, either by placing sod or turf or by seeding, or has installed 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 proliferation of European Chafer Beetles

A Permit issued during Stage 1 Restrictions or Stage 2 Restrictions will remain in effect during Stage 3 Restrictions until the expiry date indicated on the permit. A Permit does not exempt the holder from Stage 4 Restrictions.

No Permit shall be issued or renewed during Stage 3 Restrictions or Stage 4 Restrictions.

- 5.2 A government, school, or park must apply to the Engineer for a Permit authorizing watering at times specified in the Permit, at the premises described in the Permit, during the currency of the Permit. Permitted exemptions may be granted as described in Schedule 1 in relation to:

- (a) New lawns
- (b) Lawns being treated for the European Chafer Beetle
- (c) Newly over-seeded soil based playing fields
- (d) Newly over-seeded sand-based playing fields

A Permit issued during Stage 1 Restrictions or Stage 2 Restrictions will remain in effect during Stage 3 Restrictions until the expiry date indicated on the permit. A Permit does not exempt the holder from Stage 4 Restrictions.

No Permit for new lawns or the treatment of European Chafer Beetle shall be issued or renewed during Stage 3 Restrictions or Stage 4 Restrictions.

No Permit for over-seeded soil or sand based playing fields shall be issued or renewed during Stage 4 Restrictions.

A Permit does not exempt the holder from Stage 4 Restrictions.

- 5.3 A Permit issued applicable to a premises shall be affixed to a post facing the street, beside the principal driveway or otherwise so that it is fully visible from the street.
- 5.4 The application for a Permit must be in the form prescribed by the Engineer.

New Lawns or Landscaping

- 5.5 The Engineer, upon being satisfied that an applicant qualifies under section 5.1 or 5.2 due to new Lawn or landscaping installation, shall issue a Permit in the form set out in Schedule 2 (for residential properties) or Schedule 3 (for non-residential properties) or Schedule 4 (Government/School/Park) to the applicant upon payment of a non-refundable fee in the amount of
- \$30.00 for a single family dwelling unit or non-residential property and an additional \$30.00 for each of the dwelling units in a multiple residential development, to a maximum of \$150.00 for 5 or more dwelling units in a multiple residential development
 - \$0 for a Government, School or Park
- 5.6 A Permit issued under section 5.5 for new Lawns or landscaping shall expire and be of no force or effect 21 days after the date of its issue, unless the Person has been issued an extension under section 5.7.
- 5.7 Before or after the expiration of a Permit issued under section 5.5 a Person may apply for one extension of the Permit for new Lawn or landscape Watering on the same terms and conditions as may be imposed under section 5.5. Such an extension shall end on or before 42 days from the date of the issue of the Permit under section 5.5.

Nematode Application

- 5.8 The Engineer, upon being satisfied that an applicant qualifies under section 5.1 or 5.2 for nematode application, shall issue a Permit in the form set out in Schedule 2 (for residential properties), Schedule 3 (for non-residential properties) or Schedule 4 (Government/School/Park) to the applicant upon payment of a fee in the amount of \$0.
- 5.9 A Permit issued under section 5.8 for nematode application shall expire and be of no force or effect 21 days after the date of its issue. Permits issued for nematode application may not be renewed.

Newly over-seeded soil or sand based playing fields

- 5.10 The Engineer, upon being satisfied that an applicant qualifies under section 5.2 for newly over-seeded soil or sand based playing fields, shall issue a Permit in the form set out in Schedule 4 (Government/School/Park) to the applicant without fee

PART 6: GENERAL RESTRICTIONS FOR ALL WATER USE STAGES

- 6.1 All hoses must have an automatic shut-off device.
- 6.2 Water must not unnecessarily run off on impermeable surfaces such as driveways, curbs, pathways, or gutters when watering lawns and plants.
- 6.3 Artificial playing turf and outdoor tracks must not be watered except for a health or safety reason.
- 6.4 Hoses and taps must not run unnecessarily.
- 6.5 Irrigation systems must not be faulty, leaking, or misdirected.
- 6.6 The City is exempt from the restrictions in Schedule 1 for activities that are necessary for the purpose of protecting public health and safety.

PART 7: OFFENCES AND PENALTIES

- 7.1 Every Person who violates or contravenes any of the provisions of this Bylaw or Schedule 1, or suffers or allows to be done any act or thing that violates or contravenes this Bylaw or Schedule 1, commits an offence.
- 7.2 A prosecution under this Bylaw may be commenced by:
- (a) proceedings under Division 3 of Part 8, of the *Community Charter*; or
 - (b) prosecution of the offence in accordance with the *Offence Act*.
- 7.3 Subject to section 6.4, if a prosecution is commenced pursuant to paragraph 6.2(b), upon conviction the offender shall be liable to pay a fine:
- (a) for a first conviction for an offence, of not more than \$10,000 and not less than \$3,000; and
 - (b) for a second or subsequent conviction for an offence, of not more than \$10,000 and not less than \$5,000 for each offence.
- 7.4 Where a prosecution is commenced against a commercial entity pursuant to paragraph 6.2(b) for an offence committed while Stage 4 restrictions are in effect, whether or not a Water Use Plan is in effect for the offender, upon conviction that Person shall be liable to pay a fine of not less than \$5,000.

- 7.5 Paragraph 6.3(b) applies whether or not a second or subsequent conviction is for conduct that preceded the conduct that is the subject matter of the prosecution then before the court.
- 7.6 If an offence under this Bylaw continues for more than one day, separate fines each not exceeding the maximum fine for that offence may be imposed for each day or part thereof in respect of which the offence occurs or continues.
- 7.7 In a prosecution under this Bylaw the onus of establishing an exemption under subsections 1.2, 2.2, or 3.2 of Schedule 1 lies on the Person claiming the exemption.

PART 8: DATE OF COMING INTO FORCE

- 8.1 This Bylaw comes into force and takes effect on the date of its adoption.

PART 9: REPEAL

- 9.1 Maple Ridge Water Shortage Response Plan Bylaw No. 6307-2005 and all amendments thereto are hereby repealed.

READ a first time the 13th day of March, 2018.

READ a second time the 13th day of March, 2018.

READ a third time the 13th day of March, 2018.

ADOPTED the 27th day of March, 2018.

PRESIDING MEMBER

CORPORATE OFFICER

Attachments:

- Schedule 1
- Schedule 2
- Schedule 3
- Schedule 4

**CITY OF MAPLE RIDGE
BYLAW NO. 7425-2018**

SCHEDULE 1 – STAGE RESTRICTIONS

PART 1: STAGE 1 RESTRICTIONS

User	Water Use	Restriction
RESIDENTIAL	Watering lawns	Even-numbered civic addresses: on Wednesdays and Saturdays from 4 am to 9 am Odd-numbered civic addresses: on Thursdays and Sundays from 4 am to 9 am
	Watering new lawns or lawns being treated for the European Chafer Beetle	Outside restricted lawn watering times if in compliance with a local government permit
	Watering trees, shrubs, and flowers excluding edible plants	On any day from 4 am to 9 am if using a sprinkler On any day at any time if using a handheld hose, soaker hose, water container, or drip irrigation
NON-RESIDENTIAL	Watering lawns (mixed-use buildings e.g. residential and commercial should follow Non-residential watering times)	Even-numbered civic addresses: on Mondays from 1 am to 6 am and on Fridays from 4 am to 9 am Odd-numbered civic addresses: on Tuesdays from 1 am to 6 am and on Fridays from 4 am to 9 am
	Watering new lawns or lawns being treated for European Chafer Beetle	Outside restricted lawn watering times if in compliance with a local government permit
	Watering trees, shrubs, and flowers excluding edible plants	On any day from 1 am to 9 am if using a sprinkler On any day at any time if using a handheld hose, soaker hose, water container, or drip irrigation

User	Water Use	Restriction
GOVERNMENTS/ SCHOOLS/PARKS	Watering lawns and grass boulevards	Even-numbered civic addresses: on Mondays from 1 am to 6 am and on Fridays from 4 am to 9 am Odd-numbered civic addresses: on Tuesdays from 1 am to 6 am and on Fridays from 4 am to 9 am
	Watering new lawns or lawns being treated for the European Chafer Beetle	Outside restricted lawn watering times if in compliance with a local government permit
	Watering trees, shrubs, and flowers excluding edible plants	On any day from 1 am to 9 am if using a sprinkler On any day at any time if using a handheld hose, soaker hose, water container, or drip irrigation
	Watering soil-based playing fields	On any day from 7 pm to 9 am, except if: <ul style="list-style-type: none"> - Watering newly over-seeded fields if in compliance with a local government permit - Operating under an approved local government water management plan
	Watering sand-based playing fields	On any day from 7 pm to 9 am, except if: <ul style="list-style-type: none"> - Watering newly over-seeded fields if in compliance with a local government permit - Operating under an approved local government water management plan
	Flushing water mains	Prohibited

PART 2: STAGE 2 RESTRICTIONS

User	Water Use	Restriction
RESIDENTIAL	Watering lawns	Even-numbered civic addresses: on Wednesdays from 4 am to 9 am Odd-numbered civic addresses: on Thursdays from 4 am to 9 am
	Watering new lawns or lawns being treated for the European Chafer Beetle	Outside restricted lawn watering times if in compliance with a local government permit
	Watering trees, shrubs, and flowers excluding edible plants	On any day from 4 am to 9 am if using a sprinkler On any day at any time if using a handheld hose, soaker hose, water container, or drip irrigation
	Washing impermeable surfaces	Prohibited except if: <ul style="list-style-type: none"> - For a health or safety reason - Preparing a surface for painting or similar treatment - Aesthetic cleaning by a commercial cleaning operation
	Topping up or filling aesthetic water features	Prohibited
NON-RESIDENTIAL	Watering lawns (mixed-use buildings e.g. residential and commercial should follow Non-residential watering times)	Even-numbered civic addresses: on Mondays from 1 am to 6 am Odd-numbered civic addresses: on Tuesdays from 1 am to 6 am
	Watering new lawns or lawns being treated for the European Chafer Beetle	Outside restricted lawn watering times if in compliance with a local government permit
	Watering trees, shrubs, and flowers excluding edible plants	On any day from 1 am to 9 am if using a sprinkler On any day at any time if using a handheld hose, soaker hose, water container, or drip irrigation
	Watering golf courses	Fairways watering anytime on any one day in a 7-day period, except if operating under an approved local government water management plan

User	Water Use	Restriction
NON-RESIDENTIAL	Washing impermeable surfaces	Prohibited except if: <ul style="list-style-type: none"> - For a health or safety reason - Preparing a surface for painting or similar treatment - Aesthetic cleaning by a commercial cleaning operation
	Topping up or filling aesthetic water features	Prohibited
GOVERNMENTS/SCHOOLS/PARKS	Watering lawns and grass boulevards	Even-numbered civic addresses: on Mondays from 1 am to 6 am Odd-numbered civic addresses: on Tuesdays from 1 am to 6 am
	Watering new lawns or lawns being treated for the European Chafer Beetle	Outside restricted lawn watering times if in compliance with a local government permit
	Watering trees, shrubs, and flowers excluding edible plants	On any day from 1 am to 9 am if using a sprinkler On any day at any time if using a handheld hose, soaker hose, water container, or drip irrigation
	Watering soil-based playing fields	No more than 4 days in a 7-day period from 7 pm to 9 am, except if: <ul style="list-style-type: none"> - Watering newly over-seeded fields if in compliance with a local government permit - Operating under an approved local government water management plan
	Watering sand-based playing fields	On any day from 7 pm to 9 am, except if: <ul style="list-style-type: none"> - Watering newly over-seeded fields if in compliance with a local government permit - Operating under an approved local government 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

PART 3: STAGE 3 RESTRICTIONS

User	Water Use	Restriction
RESIDENTIAL	Watering lawns	Prohibited
	Watering new lawns or lawns being treated for the European Chafer Beetle	Local government permits issued in Stages 1 or 2 remain in effect until permit expires No new permits issued or renewed
	Watering trees, shrubs, and flowers excluding edible plants	Prohibited if using a sprinkler or soaker hose On any day at any time if using a handheld hose, water container, or drip irrigation
	Washing impermeable surfaces	Prohibited except if: <ul style="list-style-type: none"> - For a health or safety reason - Preparing a surface for painting or similar treatment by a commercial cleaning operation
	Topping up or filling aesthetic water features	Prohibited
	Topping up or filling pools and hot tubs	Prohibited
	Washing vehicles and boats	Prohibited except to clean windows, lights, mirrors, license plates, and boat engines for safety
NON-RESIDENTIAL	Watering lawns (mixed-use buildings e.g. residential and commercial should follow Non-residential watering times)	Prohibited
	Watering new lawns or lawns being treated for the European Chafer Beetle	Local government permits issued in Stages 1 or 2 remain in effect until permit expires No new permits issued or renewed
	Watering trees, shrubs, and flowers excluding edible plants	Prohibited if using a sprinkler or soaker hose On any day at any time if using a handheld hose, water container, or drip irrigation
	Watering golf courses	Fairways watering prohibited except if operating under an approved local government water management plan
	Washing impermeable surfaces	Prohibited except if: <ul style="list-style-type: none"> - For a health or safety reason

User	Water Use	Restriction
NON-RESIDENTIAL		- Preparing a surface for painting or similar treatment by a commercial cleaning operation
	Topping up or filling aesthetic water features	Prohibited
	Topping up or filling pools and hot tubs	Prohibited except for pools and hot tubs with a permit to operate in accordance with health authorities having jurisdiction over pool and hot tub regulation
	Washing vehicles and boats	Prohibited except to clean windows, lights, mirrors, license plates, and boat engines for safety
	Commercial vehicle washing	Prohibited except if: <ul style="list-style-type: none"> - A facility that installed an automatic vehicle wash system before November 1, 2017, is operating on a basic wash and rinse cycle only - A facility that installed an automatic vehicle wash system after November 1, 2017, is operating using a water recycling system that achieves a minimum 60% water recovery rate over the full wash cycle - A hand wash and self-service facility, is operating using high-pressure wands or brushes that achieve a maximum flow rate of 11.4 litres per minute
GOVERNMENTS/SCHOOLS/PARKS	Watering lawns and grass boulevards	Prohibited
	Watering new lawns or lawns being treated for the European Chafer Beetle	Local government permits issued in Stages 1 or 2 remain in effect until permit expires No new permits issued or renewed
	Watering trees, shrubs, and flowers	Prohibited if using a sprinkler or soaker hose On any day at any time if using a handheld hose, water container, or drip irrigation
	Watering soil-based playing fields	No more than 3 days in a 7-day period from 7 pm to 9 am except if: <ul style="list-style-type: none"> - Watering newly over-seeded fields if in compliance with a local government permit - Operating under an approved local government water management plan
	Watering sand-based playing fields	No more than 5 days in a 7-day period from 7 pm to 9 am, except if:

User	Water Use	Restriction
GOVERNMENTS/SCHOOLS/PARKS		<ul style="list-style-type: none"> - Watering newly over-seeded fields if in compliance with a local government permit - Operating under an approved local government water management plan
	Flushing water mains	Prohibited
	Operating water play parks	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 with a permit to operate in accordance with health authorities having jurisdiction over pool and hot tub regulation
	Washing vehicles and boats	Prohibited except to clean windows, lights, mirrors, license plates, and boat engines for safety

PART 4: STAGE 4 RESTRICTIONS

User	Water Use	Restriction
RESIDENTIAL	Watering lawns	Prohibited
	Watering new lawns or lawns being treated for the European Chafer Beetle	All local government permits issued for lawn watering are invalidated
	Watering trees, shrubs, flowers and edible plants	Prohibited
	Topping up or filling aesthetic water features	Prohibited
	Topping up or filling pools and hot tubs	Prohibited
	Washing impermeable surfaces	Prohibited except if ordered by a regulatory authority having jurisdiction for a health or safety reason
	Washing vehicles and boats	Prohibited except to clean windows, lights, mirrors, license plates, and boat engines for safety
NON-RESIDENTIAL	Watering lawns (mixed-use buildings e.g. residential and commercial should follow Non-residential watering times)	Prohibited
	Watering new lawns or lawns being treated for the European Chafer Beetle	All local government permits issued for lawn watering are invalidated
	Watering trees, shrubs, flowers and edible plants	Prohibited

NON-RESIDENTIAL	Watering golf courses	Prohibited
	Washing impermeable surfaces	Prohibited except if ordered by a regulatory authority having jurisdiction for health or safety reason
	Topping up or filling aesthetic water features	Prohibited
	Topping up or filling pools and hot tubs	Prohibited
	Washing vehicles and boats	Prohibited except to clean windows, lights, mirrors, license plates, and boat engines for safety
	Commercial vehicle washing	Prohibited
GOVERNMENTS/SCHOOLS/PARKS	Watering lawns and grass boulevards	Prohibited
	Watering new lawns or lawns being treated for European Chafer Beetle	All local government permits issued for lawn watering are invalidated
	Watering trees, shrubs, flowers and edible plants	Prohibited
	Watering soil-based playing fields	Prohibited
	Watering sand-based playing fields	Prohibited
	Flushing water mains	Prohibited
	Operating water play parks	Prohibited
	Topping up or filling aesthetic water features	Prohibited
	Topping up or filling pools and hot tubs	Prohibited
	Washing vehicles and boats	Prohibited except to clean windows, lights, mirrors, license plates, and boat engines for safety

CITY OF MAPLE RIDGE
BYLAW NO. 7425-2018

SCHEDULE 2 – RESIDENTIAL LAWN WATERING PERMIT



LAWN WATERING PERMIT

4:00 A.M. – 9:00 A.M. DAILY

THIS RESIDENTIAL PROPERTY
IS TEMPORARILY EXEMPT FROM CURRENT WATER RESTRICTIONS
UNDER BYLAW NO. 7425-2018

PERMIT PROPERTY ADDRESS

PERMIT EXPIRY DATE

This Permit **MUST BE VISIBLY DISPLAYED** on the residence during its term.

RECEIPT NUMBER:

City of Maple Ridge
11995 Haney Place, Maple Ridge, BC V2X 6A9 Tel: 604-467-7339 Fax: 604-467-7461
engineering@mapleridge.ca

CITY OF MAPLE RIDGE
BYLAW NO. 7425-2018

SCHEDULE 3 – NON-RESIDENTIAL LAWN WATERING PERMIT



LAWN WATERING PERMIT

1:00 A.M. – 6:00 A.M. DAILY

THIS NON-RESIDENTIAL PROPERTY
IS TEMPORARILY EXEMPT FROM CURRENT WATER RESTRICTIONS
UNDER BYLAW NO. 7425-2018

PERMIT PROPERTY ADDRESS

PERMIT EXPIRY DATE

This Permit **MUST BE VISIBLY DISPLAYED** on the residence during its term.

RECEIPT NUMBER:

City of Maple Ridge
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engineering@mapleridge.ca

CITY OF MAPLE RIDGE
BYLAW NO. 7425-2018

SCHEDULE 4 – GOVERNMENT, SCHOOL OR PARK LAWN OR PLAYING FIELD WATERING PERMIT



LAWN WATERING PERMIT

1:00 A.M. – 6:00 A.M. DAILY

PLAYING FIELD WATERING PERMIT

DAILY

**THIS GOVERNMENT, SCHOOL OR PARK PROPERTY
IS TEMPORARILY EXEMPT FROM CURRENT WATER RESTRICTIONS
UNDER BYLAW NO. 7425-2018**

PERMIT PROPERTY ADDRESS

PERMIT EXPIRY DATE

This Permit **MUST BE VISIBLY DISPLAYED** on the residence during its term.

RECEIPT NUMBER:

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