

**CANADA
PROVINCE OF QUÉBEC
REGIONAL COUNTY OFFICE
OF ARGENTEUIL
TOWNSHIP OF WENTWORTH**

BY-LAW NUMBER 2007-004

**BY-LAW WITH RESPECT TO THE USE OF PESTICIDES AND
FERTILIZERS ON THE TERRITORY OF THE TOWNSHIP OF
WENTWORTH**

WHEREAS the Municipality of the Township of Wentworth is governed by the *Municipal Code* and the *Municipal Powers Act*;

WHEREAS development in cottage country has know unprecedented growth particularly in areas with the greatest environmental impact;

WHEREAS if this development is not well managed, it is susceptible to abusive uses of pesticides and fertilizers which have negative effect on the environment, notably contamination of water, air and ground as well as a negative impact on biodiversity;

WHEREAS it is scientifically proven that several pesticides, some of which are commonly applied on grassy surfaces and vegetation produce toxic effects to human health such as to harm reproductive, endocrinian, immune and nervous systems as well as certain types of cancer;

WHEREAS the *Sustainable Development Act* (L.Q. 2006, c3) states that “*people, human health and improved quality of life are at the centre of sustainable development concerns; people are entitled to a healthy and productive life in harmony with nature*” (art. C, par.a), therefore this law requires that public administrations take into account by their various actions the health and quality of live of their citizens;

WHEREAS the *Sustainable Development Act* (L.Q. 2006, c3) states that “*to achieve sustainable development, environmental protection must constitute an integral part of the development process*” (art. C, par.c), therefore this law requires that public administrations take into account by their various actions the protection of the environment;

WHEREAS the *Sustainable Development Act* (L.Q. 2006, c3) states that “*in the presence of know risk, preventive, mitigating and corrective actions must be taken, with priority given to action at the source*” (art. C, par.i), therefore this law requires that public administrations take into account by their various actions the principle of prevention;

WHEREAS the *Sustainable Development Act* (L.Q. 2006, c3) states that “*when there are threats of serious or irreversible damage, lack of full scientific certainty must not be used as a reason of postponing the adoption of effective measures to prevent environmental degradation*” (art. C, par.j), therefore this law requires that public administrations take into account by their various actions the principle of precaution;

WHEREAS the *Sustainable Development Act* (L.Q. 2006, c3) states that “*biological diversity offer incalculable advantages and must be preserved for the benefit of present and future generations; the protection of species, ecosystems and the natural processes that maintain life is essential if quality of human life is to be maintained*” (art. C, par.l), therefore this law requires that public administrations take into account by their various actions the preservation of biodiversity;

WHEREAS the *Sustainable Development Act* (L.Q. 2006, c3) states that “*human activities must be respectful of the support capacity of the ecosystems and ensure the perennality of ecosystems*” (art. C, par.m),

therefore this law requires that public administrations take into account by their various actions the respect of the support capacity of ecosystems;

WHEREAS the support of Wentworth's citizens to the principles enumerated in the *Sustainable Development Act* (L.Q. 2006, c3) as well as their willingness to contribute to their application by minimising the environmental risks associated to the use of pesticides and preserving a healthy environment;

WHEREAS the *Pesticide Management Code* adopted within the scope of the *Pesticides Act* imposes strict rules and certificate holders required under the *Regulation on permits and certificates* for the sale and commercial usage of pesticides but only a few of the articles address the use by citizens;

WHEREAS the Supreme Court of Canada has already confirmed the power of Municipalities to legislate to ensure the well being of their citizens and has recognized the complementary of federal, provincial and municipal powers regarding pesticides;

WHEREAS the *Municipal Powers Act* (L.Q. 2005, c.6) authorizes Municipalities the power to legislate in matters concerning environment, health security and general well being of the population;

WHEREAS the Municipal Council wishes to protect the environment and health of its citizens by adopting the present By-Law Number 2007-004, limiting the usage of pesticides and fertilizers;

WHEREAS a notice of motion was given by Councillor Armelle LeBlanc-Foisy at the regular meeting held on February 5th, 2007;

THEREFORE, it is proposed by Councillor Deborah Anderson and resolved to adopt By-Law Number 2007-004, By-Law With Respect to the Use of Pesticides and Fertilizers on the Territory of the Township of Wentworth.

Chapter 1 [*Interpretation and scope*]

1. Under this bylaw, except where otherwise stated, the following definitions shall apply:

"Community centre": Location used as a rallying point by a community-group or a community to engage in recreational, social and humanitarian activities.

"Competent authorities": The Municipal Inspectors of the Township of Wentworth and Every other person duly mandated by a council resolution.

"Compost": Product resulting from the decomposition and humification of a mixture of organic matter (e.g. green residues, kitchen wastes, manure or liquid manure) by micro and macro organisms under specific conditions.

"Contractor": Every natural person or body corporate having the required permits and certificates, that carries out or undertakes to carry out the application of pesticides for remuneration.

"Fertilizer": Product, which increases the plant production of a soil.

"Garden": Definite area where vegetables, fruits and flowers are cultivated.

"High water line": Line which defines the littoral zone and the shore of lakes and watercourses; this line is located at the natural high water line, this means:

- a) in an area where we make the transition from aquatic plant dominance to dominance of terrestrial plants, or

- b) if there are no aquatic plants, the area where terrestrial plants are absent in the direction of the water body.

"Infestation": The presence of weeds, insects, moulds or other destructive agents which pose a menace to human health, animal life or which cause major damage to the property.

"Lawn": An area of ground covered by short and thick herbaceous plants mowed on a regular basis.

"Low impact pesticide": Low impact pesticides are pesticides, which have a minimum impact on the environment and the health of humans. They will have many of the following characteristics:

- They present the lowest risks, in the short and long term, to the health of humans;
- They have minimal impact on the non-target organisms;
- They are very target specific;
- They are quickly biodegradable or light degradable;
- They present the lowest risks to the environment during handling and elimination.

Low impact pesticides include, without excluding others :

- Organic pesticides which contain organisms that specifically attack certain insects such as B.t. (*Bacillus thuringiensis*) and Spinosad;
- Fatty acids, insecticidal soaps and horticultural oil which kill through contact and leave no residual effects that could harm non target organisms;
- Botanical insecticides namely pyrethrins that are moderately toxic but have a very short life which reduces their impact on the environment;
- Diatom earth for interior use and around buildings.
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"Municipality": The Township of Wentworth.

"Occupant": A person who occupies an immovable, in a capacity other than the owner or, in the case of a commercial establishment, the person who carries out an activity subject to a business tax, a tax on non-residential immovable or payment of an amount that serves this purpose.

"Organic fertilizer": Fertilizer made up of derivatives of living plants or animal organisms.

"Organic pesticide": Pesticide manufactured from micro-organisms such as bacteria and mushrooms.

"Owner": The person who has title right on an immovable.

"Pesticide": Every substance intended to control, destroy, mitigate, attract or repel directly or indirectly, a harmful, noxious or troublesome organism for humans, animal life, vegetation, crops or every other object, or intended for use as a plant growth regulator, except a medication or a vaccine other than a topical medication for external use on animals as defined in the *Pesticides Act* (R.S.Q., c. P-9.3) and its regulations. Generally and without limiting others, pesticides include all herbicides, fungicides and other biocides. For the purpose of this bylaw, fertilizers that contain pesticides are considered as pesticides.

"Property": Every part of a lot that is improved or not, but without limiting the generality of the preceding, lawns, gardens, trees, driveways, lanes, terraces and the exterior of immovables excluding pools and ornamental ponds.

"Protected area": Recognized zone or sector where the application of pesticides is forbidden at all times on land adjacent to the property of a person who is recognized to be allergic or hypersensitive to pesticides or chemical products, this includes land separated by a street.

"Shore": Tract of land that borders lakes and water courses and runs inland from the high water line and measures 10 m or 15 m according to the land slope and bank height.

"Solution": Every dilution of a concentrated product in a quantity of water as per instructions.

"Spreading, treatment or application": Every means of application of pesticides, in particular, and in a non-limitative way: pulverization; vaporisation; gassy, granular, powder or liquid application.

"User": Every natural person or body corporate holding a temporary permit delivered in accordance with this bylaw and who proceeds or plans to proceed with the application of pesticides.

"Watercourse": Every body of water, which runs in a bed with a regular or intermittent flow, excluding ditches.

"Wet land": Area inundated or water saturated during a period of time sufficiently prolonged to have an impact on soil and vegetation composition.

2. This bylaw is applicable to all of the Township of Wentworth territory.

3. This bylaw is applicable to every natural person or body corporate, which carries out or plans to carry out the application of pesticides.

Chapter 2. [Use of pesticides]

Section 1

Use of pesticides and fertilizers in certain areas

§ 1.- Restrictions

4. It is forbidden to use and apply pesticides and fertilizers as well as sod impregnated with fertilizers and/or pesticides and hydro-seeding products containing fertilizers and/or pesticides on the entire territory of the Municipality.

§ 2.- Exceptions

5. The use of compost is permitted in gardens located at more than 15 meters from lakes and watercourses.

6. The use of low impact pesticides is permitted, without asking for a permit, but subject to the specific provisions of this bylaw.

7. A contractor who carries out or plans to carry out the application of low impact pesticides must, as a prerequisite, have filled out an identification form with the competent authority, in accordance with the provisions set out in Article 12.

8. A document describing the authorized low impact pesticides on the territory must be obtained as a prerequisite from the competent authority.

9. The use of pesticides is authorized in public or private pools, in a decorative pool or closed up artificial basins (whose content does not

discharge into a watercourse), to purify water for human or animal consumption.

10. The use of pesticides is authorized where a major infestation endangers the health and survival of plants and where all known alternatives respectful of the environment are exhausted, including the use of low impact pesticides. A temporary permit to apply pesticides must be obtained in accordance with the provisions of this bylaw.

11. The use of pesticides is authorized to control or curb plants or animals, which pose a danger to human health; a temporary permit to apply pesticides must be obtained in accordance with the provisions of this bylaw.

Section 2

Use of pesticides by certain categories of persons

§ 1.- Registration

12. No contractor can apply pesticides, including low impact pesticides regulated by this bylaw, unless a "Contractor Registration Form" provided by the Municipality, has been filled out and filed with the competent authority (Schedule "A").

13. Contractor registration is valid from the delivery date until the end of the current year.

§ 2.- Temporary permit

14. Only the owner or occupant of an immovable can request a temporary permit to apply pesticides.

15. No request for a temporary permit will be accepted for the application of pesticides in protected areas. To be included in a protected area, the allergic or hypersensible owner or occupant must file, with the Town, a letter from her/his doctor or any other medical authority substantiating her/his health status.

16. The owner or occupant must present, upon request from the Municipality, a description of the harmful organism to be controlled by pesticides applied by the contractor, the low impact methods used and any other pertinent information mentioned in the form to request a temporary permit (Schedule "B").

17. The owner must present a written notice from an expert of a recognized occupation demonstrating the need to apply, unless the competent authority does not deem it necessary in this specific situation.

18. The temporary application permit is delivered when all known alternatives, respectful of the environment, are exhausted, including the use of low impact pesticides.

19. The competent authority must confirm the infestation or danger before issuing a temporary permit to apply pesticides. This permit is valid for 10 business days, from the date it is issued.

20. The owner or occupant must defray the costs of the permit as mentioned in the bylaw, pertaining to building inspections and issue of the various permits and certificates, where applicable.

21. The application must respect the requirements of Articles 24 to 32 and the specific requirements indicated on the permit.

22. When a pesticide application must be repeated for the same condition, a new permit must be obtained. In addition, a minimum delay of 14 days must elapse between the two applications.

23. Only a contractor who has filled out the "Contractor Registration Form" (Schedule "A") and who has met the criteria provided for in Article 12, can carry out the application of pesticides.

24. Every owner or occupant who obtains a temporary permit must display visibly said permit in a window at the front of the affected property, during the entire period of validity.

§ 3.- Use of pesticides

25. The occupant or owner must respect the following requirements:

- 1° Every pesticide spreading must be performed by a contractor who has the necessary permits and certificates delivered pursuant to the *Pesticides Act* (R.S.Q. c. P-9.3) or every regulation enacted under the authority of this act;
- 2° The owner, occupant and contractor share the joint responsibility of informing, in writing, the neighbours of the adjacent lots where the application is to take place, at least **7 days** in advance, including the lots separated by a street. The notice must provide the following information:
 - Date of application
 - Type of pesticide to be applied
 - Name and telephone number of the contractor
 - Telephone number of a poison control centre.
- 3° Pesticide application must be stopped if it has rained during the last 4 hours and when the weather forecast predicts rain within the next 4 hours;
- 4° No pesticide application outside of buildings can take place when the temperature exceeds 25 degrees Celsius as observed by the meteorological service of Environment Canada, unless otherwise indicated on the product label;
- 5° No pesticide application can take place when wind speeds exceed 8km/hour, as observed by the closest meteorological service of Environment Canada ;
- 6° No application on trees and shrubs during blossoming season;
- 7° Pesticide application, other than low impact pesticides, is allowed only from Monday to Thursday between 9:00 a.m. and 16:00 p.m. No application is permitted on legal holidays;
- 8° The municipality can waive the schedule described above for any emergency and to allow the use of pesticides to destroy wasp nests.

Chapter 3. [Specific requirements]

Section 1

While applying pesticides

26. Before applying pesticides, the contractor who prepares a pesticide solution must:

- 1° Use a venue that is well lighted, properly ventilated and free of wind;

- 2^o Set up at a distance of more than 100 meters from every watercourse, lake, well or potable water source;
- 3^o Prepare only the required quantity of pesticides solutions for the proposed application;
- 5^o Have emergency equipment close at hand;
- 6^o Keep within sight the pesticide label, which indicates the recommended precautions and first aid to be administered in case of intoxication;
- 7^o Remove toys, bicycles and wading pools from the area;
- 8^o Remove every receptacle from the area that could contain food and all food for human or animal consumption;
- 9^o Check that the equipment to be used for the application does not leak and functions properly;
- 10^o Take the necessary measures to prevent the contamination of pools, vegetable gardens, sand boxes and all fixed play equipment;
- 11^o Prevent anyone from smoking, drinking or eating where the application takes place.

27. During the application of pesticides, the contractor must respect the following distances and standards :

- 1^o 2 metres from adjacent property lines except if proper authorization is given in writing by that neighbour;
- 2^o 2 metres from a drainage ditch;
- 3^o 5 metres from school yards, day-care centres, community buildings, residences for seniors, day camps and all public or private land frequented by the public;
- 4^o 30 metres from a watercourse or lake unless the expert has determined that it is necessary to spread near the watercourse or lake;
- 5^o 30 metres from an underground well or a surface water inlet;
- 6^o No application can be made on school grounds and playgrounds, rest areas, parks or sites frequented by the public;
- 7^o No treatment can be made on lots adjacent to school grounds and playgrounds, rest areas, parks or sites frequented by the public during hours of use;
- 8^o The contractor must avoid every situation where all pesticides, including low impact pesticides, could contaminate people or domestic animals. In all instances, the contractor must cease all pesticide application when people or domestic animals are present in the area of application.

28. Special provisions for schools, day-care centres and community centres:

Only an organic pesticide, or a pesticide containing one of the active ingredients listed in Schedule "II" of the *Code de gestion des pesticides du Québec* (Code for the management of pesticides in Québec) can be applied on the properties of the following establishments:

- 1^o Establishments for a centre de la petite enfance or another daycare service regulated by the *Loi sur les centres de la petite enfance et autres services de garde à l'enfance* (L.R.Q., c. C-8.2);
- 2^o Establishments dispensing early childhood education or primary or secondary education regulated by the *Education Act* (R.S.Q., c. I-13.3), the *Loi sur l'instruction publique pour les autochtones cris, Inuits et Naskapis* (L.R.Q., c. I-14) or by the *Act respecting Private Education* (R.S.Q., c. E-9);
- 3^o Community centres.

This application must be made outside the time periods where the establishment offers daycare and educational services and it must be followed by a period of 24 hours where the services will not be made available.

29. Following the application of pesticides, the contractor must:

- 1^o Clean the empty containers and equipment reservoirs using the triple rinse method or using a pressure-rinsing device;
- 2^o Wash all of equipment and clothes used during the application;
- 3^o At no time, empty the rinsing water in a waterway, lake, ditch, septic tank or on the property of another person or private or public property;
- 4^o At all times, store pesticides in a safe manner; under lock and key; in clearly identified containers that are in good condition, close hermitically, leak-free and clean.

Section 2

Posting

30. In accordance with Articles 71 and 72 of the *Code for the management of pesticides in Québec*, the contractor must, after each pesticide application on a lawn, paved surface, trees, ornamental or decorative shrubs, post a sign showing a red pictogram signifying that it is forbidden to come into contact with the surface. The sign must indicate which products were used, the date and hour of the application including the phone number of the Québec Poison Control Centre.

When the work involved in the application of pesticides is limited to the exclusive use of an organic pesticide or low impact pesticide, the circle and diagonal of the pictogram mentioned in Article 29 are either yellow or red in colour.

Furthermore, when the work involves the exclusive application of fertilizers, a sign with a green pictogram indicating the company and technician name, date the product was spread and name of the product used must be placed on the grassy surface.

31. The owner or occupant is responsible to ensure that the warning signs remain in place for a period of 72 hours following the application of every pesticide or fertilizer.

32. Without limiting the scope of Articles 30 and 31, this does not exclude the installation of all other signs that may be required by the Department of Sustainable Development, Environment and Parks.

33. Concerning the application of pesticides, signs must be installed every 10 metres on the perimeter of each treated surface where the treated surfaces face a public road. On a small property, a minimum of 3 signs must be posted and placed in full view at least 1,5 metre from the street, sidewalk and main entrance of a residence. A minimum number of signs must be placed in a backyard that is not fenced in.

Chapter 4 : Golf courses

34. Notwithstanding Article 4, the use of pesticides on golf courses is governed by the Code for the management of pesticides in Québec and is subject to the rules in the following paragraphs. The use of fertilizers by golf courses is also subject to rules set out in this article.

a) buffer strip

To prevent runoffs towards watercourses, a buffer strip made up of vegetation such as roughs, trees or shrubs, with a minimum width of three metres must be maintained along every watercourse, lake or pond;

If a pathway or road crosses this buffer strip, it must have the minimum width required for its use, and it must be higher than the surrounding land to prevent it from becoming a path for the water.

No pesticide or fertilizer can be applied in the buffer strip.

b) pesticides

1° the owner or operator of the golf course will provide the Municipality with a copy of the Pesticide Reduction Plan established under Article 73 of the *Code for the management of pesticides in Québec* including any evaluation of this plan forwarded to the owner or contractor by the Department of Sustainable Development, Environment and Parks;

2° for every application of pesticides on trees, shrubs or grassy surfaces of a golf course, a sign must be posted at the registration office and at the tee-off of each hole where the pesticide has been applied. Each sign must be in view of the players, measure a minimum of 30 cm by 50 cm, be weatherproof and provide the following information :

- a) at the top of the sign, the heading "PESTICIDE TREATMENT".
- b) under the previous heading, the following:

- i. " Area of application";
- ii. " Date and time of application";
- iii. " Active ingredient";
- iv. " Qualification number" ;
- v. " Certificate number";
- vi. " Certificate holder" (initials);
- vii. " Québec Poison Control Centre";

These signs must remain in place for at least 48 hours after the application.

3° the application of pesticides other than low impact pesticides is permitted from Monday to Thursday. No application is allowed on a legal holiday. This restriction can be waived in the case of an infestation that requires immediate treatment. A written report **must** be filed at the Municipal Office on the next business day.

4° no spreading or application of pesticides on lawns, trees, shrubs and buildings can be made when wind velocity is greater than 8 km/hour or when the temperature exceeds 25° Celsius, as noted by the meteorological service of Environment Canada.

c) fertilizers

1° the owner or operator of a golf course who applies or who has fertilizers applied must, every 3 years as of April 3 2009, provide a Fertilizer Reduction Plan to the Municipality.

This plan must contain the following information:

a) identification

- i. Name and address of the golf course
- ii. Name and address of the person in charge of grounds keeping

- iii. Name and address of the person in charge of the application of fertilizers
- iv. Total area of the grounds including only greens, tee areas, fairways, sand traps and roughs, in hectares.

b) fertilizers

total quantities of fertilizers applied annually during the three previous years before presenting the plan to the Municipality, making a distinction between the types of fertilizers according to their content in nitrogen (N), phosphorus (P) and potassium (K), including the areas where the various fertilizers were applied.

c) reduction objectives

the reduction objectives in the use of fertilizers for the next three years, expressed as a percentage or quantity for each type of fertilizer used.

d) the measures taken to reduce fertilizer migration outside the site.

e) this plan must be signed by an agrologist member of the Order of Agrologists of Québec.

2° the owner or operator of a golf course who applies or who has fertilizers applied must analyse the water from the watercourses that flow from the site to measure fertilizer traces. The Fertilizer Reduction Plan mentioned in paragraph 2° must be accompanied by a document describing the analysis protocol for the water of the watercourses adopted by the golf course and the analysis results of the three previous years.

Chapter 5. [Penal provisions]

35. Every natural person who commits an offence involving a provision of said bylaw is liable for a minimum fine of three hundred dollars (\$300) and a maximum fine of two thousand dollars (\$2000), in addition to the legal costs for a first offence and a minimum fine of five hundred dollars (\$500) and a maximum fine of four thousand dollars (\$4000), in addition to legal costs for a subsequent offence.

Every corporate body, of public right or private law, that commits an offence involving a provision of said bylaw is liable for a minimum fine of five hundred dollars (\$500) and a maximum fine of two thousand five hundred dollars (\$2500), in addition to the legal costs for a first offence and a minimum fine of one thousand dollars (\$1000) and a maximum fine of four thousand dollars (\$4000), in addition to legal costs for a subsequent offence.

36. Every day of contravention to a provision of the regulation constitutes a new infraction.

Chapter 6. [Final provisions]

37. This bylaw does not mitigate the obligations created by the *Environment Quality Act* (R.S.Q., c. Q-2) or the regulation passed by virtue of said act, nor does it prevent the Municipality from initiating civil or penal remedy deemed justified, in order to preserve the quality of the environment, in addition to the recourses of said bylaw.

38. Municipal inspectors or person designated for this purpose by the municipal Council are responsible for the implementation of said bylaw.

To that effect, these persons can, while exercising their duties and, between 7:00 a.m. and 7:00 p.m., gain access to every land where an application is taking place or presumed to be taking place, visit it and examine it to verify if said bylaw is executed.

39. During the application or presumed application of pesticides, the person responsible for the implementation of said bylaw is authorized to examine the products or any other equipment in place, set up measuring instruments, take samples and perform analysis.

40. The application or spreading of a pesticide in contravention of said bylaw constitutes a " nuisance ".

41. Every other previous bylaw or provision included in one or more bylaws or resolutions in force, incompatible or repugnant with those of said bylaw, including Bylaw 44, are therefore replaced or modified by said bylaw, for all legal purposes. In case of doubt or ambiguity, said bylaw shall have precedence.

42. This bylaw shall come into force according to law.

43. In case of difference between the English and French texts, French takes precedence.

Normand Champoux
Mayor

Paula Knudsen
General Manager, Secretary-Treasurer

Notice of motion: February 5th, 2007
Adoption of By-Law: July 17th, 2007
Public notice: July 20th, 2007

Schedule "A"

CONTRACTOR ANNUAL CERTIFICATE OF REGISTRATION REQUEST FORM

1. Company information

Company name: _____
Company representative: _____
Representative title: _____
Company address: _____
Postal Code: _____
Telephone number: () _____ - _____ Cell number: () _____ - _____
Fax: () _____ - _____ E-mail: _____

2. List the permits issued by Environment Québec and held by your company in accordance with the *Pesticides Act* and enclose photocopies.

Name of holder	Permit n°	Pesticide category	Date issued
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

3. List the names and addresses of users that you employ and who hold certificates of qualifications issued by Environment Québec in accordance with the *Pesticides Act and enclose copies of the certificates with your request.**

Name: _____	() _____ - _____	_____
Address	Telephone n°	Certificate n°
Name: _____	() _____ - _____	_____
Address	Telephone n°	Certificate n°
Name: _____	() _____ - _____	_____
Address	Telephone n°	Certificate n°
Name: _____	() _____ - _____	_____
Address	Telephone n°	Certificate n°

***Attach a separate sheet, if required.**

Schedule "A"

CONTRACTOR ANNUAL CERTIFICATE OF REGISTRATION REQUEST FORM

4. Number of service vehicles owned by your company and used for pesticide application?

_____ Are all of your vehicles identified? Yes No

5. Has the person responsible for performing an infestation diagnostic taken specific training?

Yes No Specify: Integrated control of parasites
 Environmental management of green spaces
 Horti-Éco
 Other: _____

6. Name the professional associations that you are affiliated with or a member of (ASHOQ, Order of Agrologists, ASHEQ, etc.) :

7. Which method do you use to measure wind speed and temperature at the client's location?

Wind speed: _____

Temperature : _____

8. Enclose proof that you have third-party and professional liability insurance with a minimum of \$1 000 000.00.

9. Enclose a list of pesticides including low impact pesticides that you presently have in stock. For each product, indicate:

- Commercial name;
- Type of pesticide: herbicide, insecticide, fungicide, etc.;
- Active matter;
- Pesticide type: granular, liquid, etc.;
- Product registration number;
- Low impact or synthetic pesticides; and
- Is the application interior or exterior.

I ONLY use low impact pesticides: Yes No

Products	Commercial name	Type of pesticide	Active matter	Pesticide form	Registration no.	Pesticides		Applicati on	
						Low impact	Syntheti c	interior	exterior
1.									
2.									
3.									
4.									
5.									
6.									

Comments:

Schedule "A"

CONTRACTOR ANNUAL CERTIFICATE OF REGISTRATION REQUEST FORM

10. Which techniques do you use to reduce the use of synthetic pesticides?

<u>Use of cultivation techniques:</u>	Yes	No
Soil aeration:	<input type="checkbox"/>	<input type="checkbox"/>
Spreading of humus and compost :	<input type="checkbox"/>	<input type="checkbox"/>
Acidity level verification (pH):	<input type="checkbox"/>	<input type="checkbox"/>
Spreading of 100% natural fertilizers:	<input type="checkbox"/>	<input type="checkbox"/>
Lawn mowed at 8 cm:	<input type="checkbox"/>	<input type="checkbox"/>
Mowed lawn is left on the ground:	<input type="checkbox"/>	<input type="checkbox"/>
Adequate watering:	<input type="checkbox"/>	<input type="checkbox"/>
Diversity of seeds used:	<input type="checkbox"/>	<input type="checkbox"/>
Other methods (specify) :		

<u>Use of low impact pesticides and alternatives:</u>	Yes	No
Insecticidal soaps :	<input type="checkbox"/>	<input type="checkbox"/>
Nematodes :	<input type="checkbox"/>	<input type="checkbox"/>
B.T.K. or Spinosad	<input type="checkbox"/>	<input type="checkbox"/>
Endophytic seeds:	<input type="checkbox"/>	<input type="checkbox"/>
Corn gluten (germination inhibitor):	<input type="checkbox"/>	<input type="checkbox"/>
Natural fungicide:	<input type="checkbox"/>	<input type="checkbox"/>
Pyrethrin, neem :	<input type="checkbox"/>	<input type="checkbox"/>
Horticultural oil:	<input type="checkbox"/>	<input type="checkbox"/>
Predators:	<input type="checkbox"/>	<input type="checkbox"/>
Other methods (specify):		

11. If you use pesticides, where do you store them?

	<u>Pesticides</u>	
	synthetic	low impact
In a building or a room reserved for this purpose, but accessible to people:	<input type="checkbox"/>	<input type="checkbox"/>
In a building or a room reserved for this purpose, but under lock and key :	<input type="checkbox"/>	<input type="checkbox"/>
In a cabinet, under lock and key:	<input type="checkbox"/>	<input type="checkbox"/>
In a house:	<input type="checkbox"/>	<input type="checkbox"/>
Does not apply:	<input type="checkbox"/>	<input type="checkbox"/>
Other locations (specify):		

Schedule "A"

CONTRACTOR ANNUAL CERTIFICATE OF REGISTRATION REQUEST FORM

Is your pesticide warehouse located near a waterway, sewer or potable water well?

Yes No If yes, how many metres/feet? _____ metres / _____ feet

12. Which rinsing technique do you use to clean your pesticide containers?

	Yes	No
Simple rinsing:	<input type="checkbox"/>	<input type="checkbox"/>
Triple rinsing :	<input type="checkbox"/>	<input type="checkbox"/>
No rinsing:	<input type="checkbox"/>	<input type="checkbox"/>
Does not apply:	<input type="checkbox"/>	<input type="checkbox"/>
Other (specify) :	_____	

13. What do you with the unused spray mixture?

and with out-of-date pesticides?

14. What do you do with your empty pesticide containers?

	Yes	No
I burn them:	<input type="checkbox"/>	<input type="checkbox"/>
I send them to a landfill site:	<input type="checkbox"/>	<input type="checkbox"/>
I bring them to a centre that recycles this type of containers:	<input type="checkbox"/>	<input type="checkbox"/>
Does not apply :	<input type="checkbox"/>	<input type="checkbox"/>
Other (specify) :	_____	

Schedule "A"

This label must be affixed to the inside left corner of the windshield of each service vehicle owned by the contractor who performs authorized application work permitted by the competent authority of the town:

.....

ANNUAL REGISTRATION CERTIFICATE
FOR THE USE OF PESTICIDES

YEAR 20 _____

CERTIFICATE NUMBER _____

Company name: _____

Address: _____

_____ Postal Code: _____

Telephone n°: (____) _____ - _____

The holder of this permit is authorized to apply pesticides in accordance with articles _____ of municipal bylaw n° 2007-004 pertaining to the use of pesticides.

Schedule "B"

BYLAW ON PESTICIDE USE

**REQUEST FOR TEMPORARY PERMIT (Art. 16)
LANDSCAPING CONTRACTOR**

1) General information – Owner of the immovable

Name and first name: _____

Address where the application is planned: _____

Telephone numbers: _____ (home) _____ (work)

Total area of the lot: _____

2) Provide the addresses of immediate neighbours who are within the perimeter of the property. In addition, where applicable, indicate if the immediate neighbours are located in at risk zones for example a school, day-care centre, park, health care establishment, senior's residence.

Front neighbours: _____

Rear neighbours: _____

Left side neighbours: _____

Right side neighbours: _____

3) (a) Name of the company hired to perform the application.

(b) Company registration certificate number.

4) Information concerning the infestation

What type of plants are infested (lawn, tree, etc.) _____

Which undesirable organism is to be controlled?

(plant, insect or sickness) _____

What is the percentage (%) of damages?

(portion of the lawn affected in relation to the total area of the land) _____

Infestation location: Land in front Land in the rear

Schedule "B"

Indicate the alternative methods used to prevent and control the infestation mentioned in the request.

6) Enumerate the products that you want to use.

Product commercial name	Certificate number
-------------------------	--------------------

7) Proposed application date: _____

8) Owner and contractor declaration.

In the event that the pesticide application is approved, we declare that only the products listed on the permit request will be used in accordance with the provisions of bylaw _____ **PERTAINING TO THE USE OF PESTICIDES** and only in the areas mentioned and during the 10 days the permit is valid.

Owner's signature

Date

Company representative signature

Date

RESERVED FOR THE TOWNSHIP OF WENTWORTH	
Verified by: _____	on: _____
Permit authorized: <input type="checkbox"/> Yes <input type="checkbox"/> Non	Date of visit: _____
Permit n°: _____	Date issued: _____
Permit valid up to: _____	
Comments: _____	

TEMPORARY PERMIT FOR RESTRICTIVE APPLICATION OF PESTICIDES	

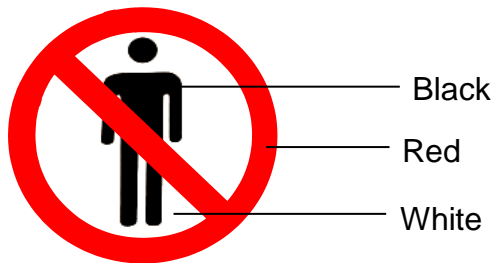
Schedule "C"

The sign referred to in Article 29 should measure 12,7 cm by 17,7 cm. It must be prominently displayed, weatherproof and carry the following text, pictogram and warning:

1. Front:

(a) at the top of the sign, the words "**PESTICIDE TREATMENT**" including the warning "**DO NOT COME IN CONTACT WITH BEFORE**" followed with a reference, in legible letters, to the date and hour when this restriction is to be lifted, which must correspond to a delay of at least 72 hours following the pesticide application;

(b) under the preceding heading, the following pictogram:



(c) under the pictogram, the identification of the plants treated;

(d) at the bottom of the sign, the following reference: "**Do not remove for a minimum period of 72 hours**";

2. Back:

a) the following references:

1. " Date and time of application";
2. " Active ingredient";
3. "Qualification number"
4. " Permit holder"
5. "Address"
6. "Telephone number"
7. "Certificate number"
8. " Certificate holder" (initials)
10. " Québec Poison Control Centre";

with, for each reference shown above, the information concerning the date and time of the pesticide application, common name of the active ingredient of the pesticide used, pesticide qualification number, name of the permit holder, his address and phone number, certificate number of the person responsible to perform the work, his name and placing of initials, including the telephone number of the Québec Poison Control Centre.

When pesticide application involves the exclusive use of an organic pesticide or a low impact pesticide, the circle and diagonal of the pictogram mentioned in subparagraph (b) of paragraph 1 are either red or yellow in colour. The sign cannot show any other information than what is prescribed by the bylaw.