

# ATTACHMENT A

## PESTICIDE OPERATOR LICENCE

### LANDSCAPE

#### A1. RESTRICTION ON LAWN CARE PESTICIDES

As per Section 14 of the *Pesticides Control Regulations, 2012*:

- (1) A person shall not use a pesticide product that contains one or more of the following chemicals:
  - (a) carbaryl;
  - (b) 2,4-D (2,4-dichlorophenoxyacetic acid);
  - (c) mecoprop;
  - (d) dicamba; or
  - (e) MCPA (2-methyl-4-chlorophenoxyacetic acid)in, on, or over a lawn.
- (2) A person shall not sell, supply, or offer for sale a pesticide that contains one or more of the chemicals in paragraphs (1)(a)-(e) for use in, on or over a lawn.
- (3) Subsections (1) and (2) do not apply to a person who uses, possesses, sells or supplies a pesticide for
  - (a) a golf course;
  - (b) forestry activities; or
  - (c) agricultural activities.
- (4) Notwithstanding subsections (1) and (2) the minister may allow a pesticide product containing one or more of the chemicals in paragraphs (1)(a)-(e) to be applied to a sports turf or other highly managed turf areas.

#### A2. PUBLIC NOTIFICATION

- (1) The operator and/or his agent shall provide notice to all properties that are located within 15 meters of the proposed application site where the proposed application is to occur.
  - (a) The notification shall be:
    - (i) in writing, at least 24 hours prior to the pesticide application; or
    - (ii) verbally, at least 24 hours prior to the pesticide application and in writing immediately prior to the pesticide application.
  - (b) The notification shall include:

- (i) the trade name or product name of the pesticide,
  - (ii) the active ingredient(s) found within the pesticide,
  - (iii) the type of pest to be controlled,
  - (iv) the proposed date of application,
  - (v) the address of the property being treated,
  - (vi) the name and telephone number of the operator doing the application.
- (2) If the pesticide spray activity does not take place within 48 hours of the scheduled treatment, then the operator and/or his agent shall re-notify all properties in the same manner indicated above.
- (3) Subsections (1) and (2) do not apply to an operator and/or his agent who will apply a pesticide product that contains one or more of the following chemicals:
- (a) iron (present as FeHEDTA);
  - (b) acetic acid;
  - (c) *Phoma macrostoma*;
  - (d) pyrethrins; or
  - (e) fatty acids of soaps registered for control of lawn insect pests.

### **A3. SIGNAGE**

- (1). For application of commercial or restricted class pesticides to turf, including but not limited to private, commercial and municipal properties, the following shall apply:
- (a) **LAWN CARE**
    - (i) The operator shall place a sign or signs on all properties that have had an exterior pesticide application.
    - (ii) The sign or signs should be placed in a manner that ensures the highest possible visibility.
    - (iii) The operator shall inform each client that the pesticide spray sign must remain in place for a period of not less than forty-eight (48) hours but not more than ten (10) days after which time the client shall remove the sign.
    - (iv) The sign shall meet the minimum requirements as illustrated in Appendix A.
    - (v) Paragraphs (1)(a)(i)-(iv) do not apply to an operator and/or his agent who applies a pesticide product that contains one or more of the following chemicals:
      - (I) iron (present as FeHEDTA);
      - (II) acetic acid;
      - (III) *Phoma macrostoma*;
      - (IV) pyrethrins; or
      - (V) fatty acids of soaps registered for control of lawn insect pests.

(b) **GOLF COURSE:**

- (i) The operator shall place signs in the Club-house facility and/or Pro-shop facility. Signs shall be placed in a manner that ensures the highest possible visibility.
- (ii) Signs shall be in place a minimum of 24 hours before the application of pesticides and a minimum of 48 hours after the application of a pesticide.
- (iii) The sign shall meet the minimum requirements as illustrated in Appendix B.

**A4. BUFFER ZONES**

- (1) Formulations containing the active ingredient metalaxyl shall not be applied within 50 meters of any water body.
- (2) Formulations containing the active ingredient quintozene shall not be applied within 50 meters of any water body.
- (3) Instrata RTM Fungicide shall not be applied within 20 meters of any water body.

**A5. MIXING AND LOADING**

- (1) Operations involving the filling of spray tanks with water and the addition of pesticides to spray tanks may be undertaken subject to the following conditions:
  - (a) All pesticide mixing and loading activities shall be supervised at all times.
  - (b) Mixing and loading in the vicinity of water bodies shall be undertaken with equipment set up on flat, stable ground to mitigate the possibility of spills or leaks during fill events.
  - (c) Where water must be pumped directly into the spray tank, an antibackflow device shall be fitted onto the pump to prevent any material from the tank being diverted from the tank into or near the water body that is being used to fill the tank.
  - (d) Spill response materials sufficient to respond to an incident during mixing and loading operations shall be on site at all times.
  - (e) All mixing and loading sites shall be identified with GPS coordinates, and this information shall be provided to the Pesticides Control Section.

## **A6. APPLYING PESTICIDES AROUND PLAYGROUNDS / SPORTS FIELDS**

- (1) Properties located within 15 meters of any playground or sports field cannot be treated with pesticides, except granular formulations, while the playground or sports field is occupied.
- (2) Subsection (1) does not apply to an operator and/or his agent who applies a pesticide product that contains one or more of the following chemicals:
  - (a) iron (present as FeHEDTA);
  - (b) acetic acid
  - (c) *Phoma macrostoma*;
  - (d) pyrethrins; or
  - (e) fatty acids of soaps registered for control of lawn insect pests.

## **A7. PESTICIDE APPLICATION TO BUILDINGS AND STRUCTURES**

The operator and/or his agent shall not apply a pesticide to a building or structure for the control of structural pests.

# Appendix A

## Lawncare Signage

**WARNING**  
**PESTICIDE USE**

For Information Contact

Date Sprayed

*Front*

Pesticide Name

PCP Act Registration Number

To Control

*Back*

Pesticide Name	Registration Number
	#
	#
	#

To Control

*Or*

*Back*

*For illustrative purposes only. Sign, pictogram and letters are not drawn to scale.*

1. The sign shall be at least twenty-eight (28) centimeters high and twenty-two (22) centimeters wide and contain all the information contained in the above illustration. This information shall be displayed in the same format and proportions as the above illustration.
2. The words Warning Pesticide Use shall be printed in red letters and be at least 2.5 cm in height. The associated symbol shall contain a black silhouette of an adult while the circle and cross bar shall be red in colour. All other letters shall be at least 1 cm in height.
2. The sign and information contained on it must be weather resistant for at least forty-eight (48) hours
3. Contact Information shall contain the following:
  - (a) Company Name,
  - (b) Company POL #,
  - (c) Company telephone Number,
  - (d) The Department of Environment & Conservation name and contact number (1800 563 6181).

# Appendix B

Golf Course Signage

## WARNING PESTICIDE USE

PESTICIDE	PCP#	TO CONTROL
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

DATE AND LOCATION OF PESTICIDE APPLICATION:

HOLE#	TEE	GREEN	FAIRWAY
1	01/06/2007	_____	_____
2	_____	05/06/2007	_____
3	_____	_____	15/06/2007
4	_____	_____	_____
5	_____	_____	_____

### FOR INFORMATION CONTACT

COMPANY NAME  
CONTACT NAME  
CONTACT #

DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
PESTICIDES CONTROL SECTION  
1-800-563-6181

1. The sign shall be at least one hundred and twenty (120) centimeters high and sixty (60) centimeters wide.
  2. **Each sign shall bear** at a minimum the information indicated in the sample sign.
  3. The words “WARNING PESTICIDES IN USE” must be displayed in red capital letters and be at least 14 centimeters high.
  4. The sign must contain a contact name and number for the company applying the pesticide. The Department of Environment and Conservation contact number (1-800-563-6181) must be placed next to the first number and identified accordingly.
  5. The sign may be constructed such that the warning statement and contact information are contained on a permanent backing with the pesticide information, location of spray activities and application date information contained on removable sheets or displayed using erasable markers.
- A8.** The Department of Environment and Conservation reserves the right to amend the attachments of the terms and conditions of this licence at any time.

*February 8, 2013*