

January 27, 2020

Re: MMSB 2020 Backyard Composting Program

The Multi-Materials Stewardship Board (MMSB) is researching the feasibility of once again procuring a bulk order of backyard compost bins on behalf of communities in the province and would like to invite your town to participate. If sufficient demand is received, this program will involve the sale of subsidized compost bins directly to communities partnered with an education program for residents.

One third of the waste your residents place at the curbside is organic. Promoting backyard composting of organic waste over landfilling will reduce greenhouse gas emissions, create healthy soil and save landfill space – all while saving your community money.

For the third time, MMSB is offering **two different types of composters**. There are dozens of different models of backyard composters, but the main two types are **bins** (those that sit on the ground) and **tumblers** (those that are raised above ground). Understanding the features and benefits of these two types will make it easier to choose the right composter for your community's needs. More information on the two types of composters is included in this package.

As part of this offering, MMSB has designed a composting training program for participating communities to deliver to residents. MMSB will train a designated official from each community to deliver this program. Once a community official is chosen and prepared, your community will then be responsible for advertising and delivering a training session to make it easy for residents to participate.

Attached you will find a pre-order form. If your community is interested in participating in this program please complete this form and submit it to MMSB by **Friday, February 21, 2020**. If sufficient demand is received, MMSB will proceed to issue a tender for a bulk order for each type of composter. Once we determine the feasibility of proceeding we will notify you on the status of your order.

If you have any questions on this offer, please contact **Mfon Oton** at **757-0782** or **moton@mmsb.nl.ca**.

Sincerely,



Mfon Oton
MMSB

Have questions about the backyard composting program? Wondering how to partner with another community to place an order? Let's chat.

moton@mmsb.nl.ca or 757-0782

Option 1: Compost Bin



This program will involve the sale of subsidized bins to communities at a rate of **\$21.99 per bin** plus HST (inclusive of shipping and handling). In order to participate there will be a minimum order size of 40 units (orders will be accepted in increments of 40). The average compost bin retails for \$70 dollars, meaning a 40 bin order would normally cost \$2,800 plus HST. With this offer, your community can receive the same order for only \$880. If your municipality sells the composters to residents for the unit price of \$21.99, this program will cost very little to implement.

Option 2: Compost Tumbler



This program will involve the sale of subsidized tumblers to communities at a rate of **\$44.99 per bin** plus HST (inclusive of shipping and handling). In order to participate there will be a minimum order size of 40 units (orders will be accepted in increments of 40). The average compost tumbler retails for over \$100 dollars, meaning a 40 bin order would normally cost over \$4,000 plus HST. With this offer, your community can receive the same order for only \$1,800. If your municipality sells the composters to residents for the unit price of \$44.99 + HST, this program will cost very little to implement.

Both composters take up the same footprint (4-6 square feet) and should be placed in direct sunlight. The following are some important considerations when choosing the right bin for your community.

Compost Bin:

- lower cost
- minimal assembly
- larger capacity – bins can handle 2-3 times the volume of a tumbler (important for large family sizes or if residents want to compost large quantities of leaves)
- aerated using a pitch fork or shovel
- bins drain excess moisture more readily
- harvesting finished compost with a shovel can be a slower process

Compost Tumbler:

- higher cost
- assembly required (approximately one hour)
- smaller capacity
- sealed drum speeds up composting process
- aerated by spinning
- easy to access finished compost by inverting the drum over a wheelbarrow or garden cart
- dual compartment models keep newly added organics separate from finishing compost
- can be difficult to spin when over 2/3 full
- no accessibility for wildlife
- can be difficult to slide the lid open below 0°

PRE-ORDER FORM

Please submit this order form to MMSB by 4p.m on Friday February 21, 2020.

1. Community name: _____

2. Contact name: _____

3. Phone: _____

4. Mailing address (including postal code)	5. Town office street address (physical address if different from mailing)

**We will request the location/address for bin delivery at a later date.*

6. Email: _____

7. Fax: _____

8. Select composter type: **Option 1. Compost Bin** _____ **Option 2. Compost Tumbler** _____

9. Pre-order number of composters (increments of 40):

40 _____ 80 _____ 120 _____ 160 _____ other _____

Send this form to the attention of Mfon Oton:

FAX: 753-0974 (Cover page not required)

EMAIL: moton@mmsb.nl.ca

Thank you for your interest in backyard composting.
We will contact you on the status of the program.