



Haarsma
WASTE INNOVATIONS INC.

Thanks for the invite.

We are locally owned

Specializing in Residential, Commercial, Municipal



- **Waste Removal**
- **Recycling**
- **Composting**



Call 250-245-9887

TRASH TALK

GARBAGE, RECYCLING AND GREEN BIN PROGRAM NEWS

¼ of waste going to landfill could be recycled or composted

Yes, you read right. About ¼ of what the average Nanaimo Household sends to landfill is not actually garbage.

This is equivalent to 1,000 tonnes of garbage going to the dump every year that could have been recycled or composted instead. The cost of land filling this non-garbage is \$125,000 annually! But it's not just a financial cost; if this waste were to be recycled or composted not only would we prolong the life of the regions landfill but we would also reduce green house gas emissions by 800t Co2e (equivalent to taking about 170 cars off the road every year).

What's really important is that you can start making a difference now. Choose to become **"King of your Can"** and **"Queen of Green"** in your household. A small change in your home will make a big difference across the City!

"The waste needlessly land filled each year is enough to fill Swy-a-lana Lagoon"



The RDN said they wanted to divert 75% of the waste going to the land fill in 2011 they have reached 70%. By Recycling we can sustain the planet longer and create usable resources



zero|waste

B e y o n d C o m p o s t i n g



SOLID WASTE MANAGEMENT PLAN

In order to serve you better we want to bring you up-to-date on our plan for disposing of garbage and recycling material over the next 10 years.

We have been very successful in planning and guiding our region to achieve some of the highest waste diversion and lowest per person disposal rates in the world.



BRITISH COLUMBIA



BC average
520 KG
per person per year
to landfill

REGIONAL DISTRICT OF NANAIMO



68%
waste
reduction

**WE
ARE
HERE**

2014



347 KG
per person per year to landfill

WHERE WE ARE GOING



90%
waste
reduction

NEXT

2027



109 KG
per person per year to landfill



**BUILDING
ON SUCCESS**

The target for the next plan is 90% waste diversion with an unprecedented per capita disposal rate of 109kg/person/year.



Recycle Composting Guide

As you may well already know the City of Nanaimo has been requesting that all residential location start to use **The Green Bin Program**. We have designed a program for our Strata clients. By participating you will reduce the amount of waste going to our landfill and help improve our environment. Participating is as easy as following the simple steps in this guide. Your efforts will help achieve the city goal of diverting 75 percent of waste from the landfill, and leading the way in BC and Canada.

Moving Beyond Composting

The program goes beyond what can be composted at home by accepting **cooked food, meat, fish, bones, and food soiled paper and paper packaging such as waxed fast food cups and milk cartons**. Instead of going to the landfill, compostable household organic material is converted into value-add resources- compost, nutrient-enriched soil and eventually renewable fuels.

Getting Started....

Today you received your kitchen catcher, 2 compostable liner bags to try, and this pamphlet on what is compostable and what is not.

Approved compostable bags designed to breakdown in composting facility are sold at most major grocery and hardware stores and other retailers throughout Nanaimo and Victoria. Bags must have one of the following symbols on them.

Bags plastic, ble or de-bags are not accepted.

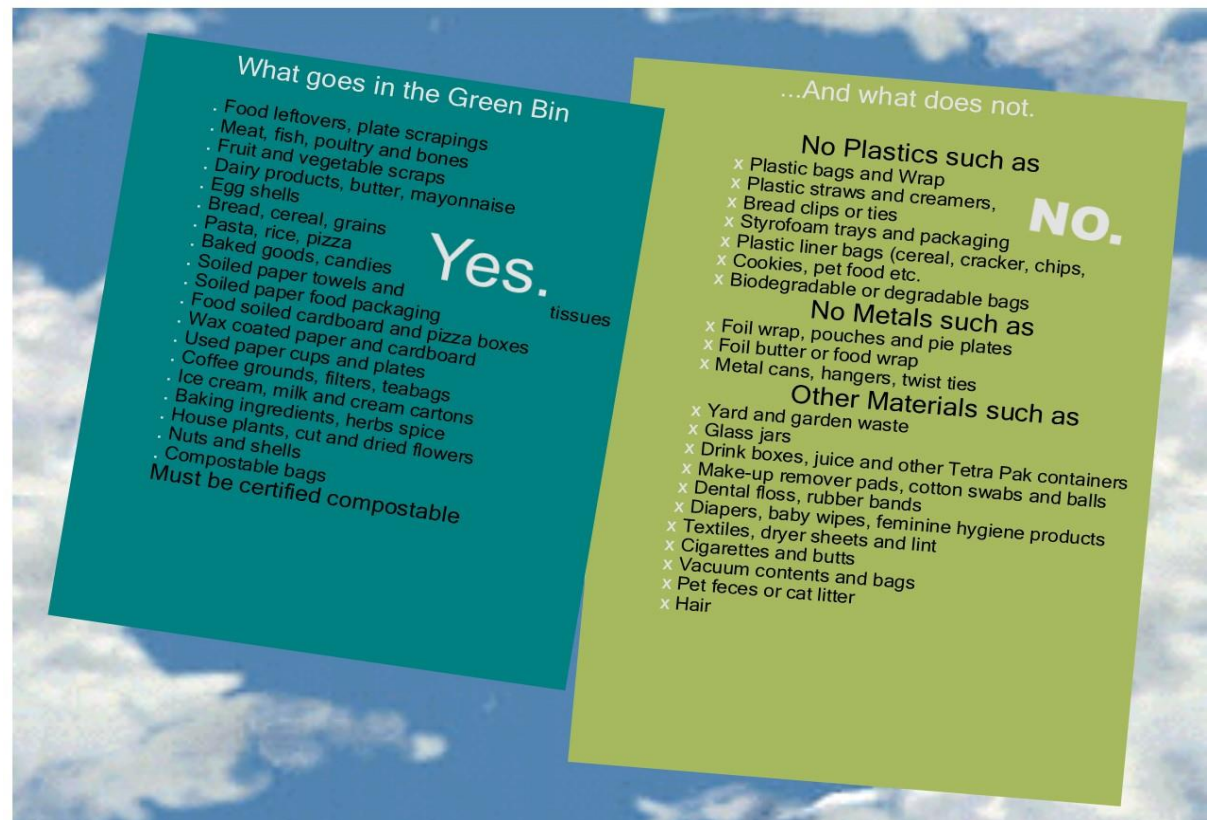


that say biodegradable

The size you are looking for is 16 3/4 x 17 1/2. The Likewise brand are the most economical. We require that you use a bag every time. When the bag is full you would tie it in a knot and take it down to the location of your waste bins and put them into the larger green totes that say Organic on them. Pick up day is to be determined.

Helpful hints in Odour reducing...

Wash kitchen catcher often.
Keep meat, fish, poultry or bones in freezer in compostable bag until the day you know the **Larger totes** will be picked up
Line bottom of kitchen catcher with paper towel so any condensation that happens is absorbed.



What goes in the Green Bin

- Food leftovers, plate scrapings
 - Meat, fish, poultry and bones
 - Fruit and vegetable scraps
 - Dairy products, butter, mayonnaise
 - Egg shells
 - Bread, cereal, grains
 - Pasta, rice, pizza
 - Baked goods, candies
 - Soiled paper towels and
 - Soiled paper food packaging
 - Food soiled cardboard and pizza boxes
 - Wax coated paper and cardboard
 - Used paper cups and plates
 - Coffee grounds, filters, teabags
 - Ice cream, milk and cream cartons
 - Baking ingredients, herbs spice
 - House plants, cut and dried flowers
 - Nuts and shells
 - Compostable bags
- Yes.** tissues
- Must be certified compostable**

...And what does not.

- No.**
- No Plastics such as**
 - × Plastic bags and Wrap
 - × Plastic straws and creamers,
 - × Bread clips or ties
 - × Styrofoam trays and packaging
 - × Plastic liner bags (cereal, cracker, chips,
 - × Cookies, pet food etc.
 - × Biodegradable or degradable bags
- No Metals such as**
 - × Foil wrap, pouches and pie plates
 - × Foil butter or food wrap
 - × Metal cans, hangers, twist ties
- Other Materials such as**
 - × Yard and garden waste
 - × Glass jars
 - × Drink boxes, juice and other Tetra Pak containers
 - × Make-up remover pads, cotton swabs and balls
 - × Dental floss, rubber bands
 - × Diapers, baby wipes, feminine hygiene products
 - × Textiles, dryer sheets and lint
 - × Cigarettes and butts
 - × Vacuum contents and bags
 - × Pet feces or cat litter
 - × Hair



Certified compostable logos

Thank you for participating!

Using your kitchen catcher and the green totes will help the environment. Instead of going to the landfill, your food and kitchen waste is turned into value-added products – compost and nutrient-enriched soil. That extends the life of the region's only landfill and reduces green house gas emissions and will ultimately save money.

If you have any question please contact us At:



See other Side for a list of Yes and No products

Thank you for your participation



Email: info@haarsmawasteinnovations.com
Phone: 250-245-9887
Fax: 1-888-508-4751

The low down on your green bin...

- If you chose to line your can make sure you use a certified compostable bag. Look for the certified compostable logo (picture). (Do not use biodegradable bags these are still plastic and do not fully break-down).
- Do not include any prohibited items like yard waste, diapers, animal carcasses or pet waste.
- Make sure your can does not weigh more than 50 lbs





COMPOSTABLE

BPI

**US COMPOSTING
COUNCIL**

TM

Or line bin with news paper.
Watch



<https://www.youtube.com/watch?v=BfEX85V9n8w>



Food & Compostable



Zero Waste



We pick up your food scraps and turn them into compost!

Most all food is compostable all shell fish, all proteins, and light weight waxed cardboard. What is not is heavy cardboard.

**Dog Do-DO is not
Compostable**



**Cat Hair
People Hair
Dog hair
Is not
compostable**








**Help
The Planet**



New Recycling program for BC. MMBC which has changed its name to Recycle BC.



You have one of these in your Package also.
It is the do's and don'ts of Recycling BC.

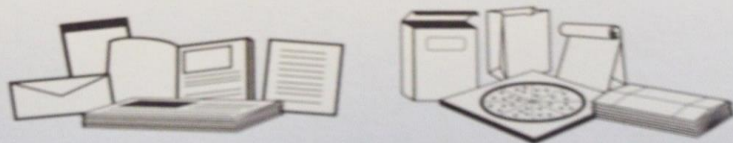
PLEASE RECYCLE	ACCEPTED	NOT ACCEPTED
For more information visit www.RecyclingInBC.ca	Packaging and printed paper accepted for recycling	Please do NOT include these with recycling
PAPER 	<ul style="list-style-type: none"> ✓ Newspapers, inserts, flyers, catalogues, magazines, telephone books ✓ Place loose in container. Remove from plastic wrap ✓ Household paper, paper gift wrap, greeting cards ✓ Bookend boxes ✓ Remove loose and flat. Flatten and place in recycling container ✓ Mounted bookend for egg cartons, beverage carry-out trays, etc. ✓ Paper bags with single and multiple paper or plastic layers for pet food, flour, etc. ✓ Cores from paper towel and toilet tissue ✓ Corrugated cardboard ✓ Remove plastic wrap from cardboard flats. Staples and tape OK. Flatten boxes. ✓ Shredded paper ✓ Place shredded paper in a securely tied see-through plastic bag (no opaque, coloured, or black bags) 	<ul style="list-style-type: none"> ✗ Plastic bags used to cover newspapers/flyers ✗ Rubber bands ✗ Hardcover or paperback books ✗ Paper towels, napkins, tissues ✗ Non-paper gift wrap, e.g. foil, ribbons, bows ✗ Musical cards with batteries ✗ Padded envelopes ✗ Boxes with wax coating, e.g., grocery or boxes ✗ Bags with a foil layer, boxes with a foil layer
CONTAINERS 	<ul style="list-style-type: none"> ✓ Plastic or paper take-out cups, bowls, and lids ✓ Containers for soap, milk, sauces, ice cream, etc. ✓ Metal cans and lids for food ✓ Empty aerosol cans and caps ✓ Microwaveable bowls and cups ✓ Small aerosol cans and lids for frozen juice concentrates, chips, etc. ✓ Aluminum foil wrap, aluminum foil take-out containers ✓ Plastic bottles, jugs, jerrys, tubs, and trays ✓ Caps, tops, lids, and pumps ✓ Rigid plastic containers for baked goods, fruit, eggs, etc. ✓ Plastic garden plant pots and seedling trays ✓ Plastic pails, less than 25L, for laundry detergent, pet food, etc. <p>REMEMBER:</p> <ul style="list-style-type: none"> ✓ Empty and rinse containers, labels OK. ✓ Remove caps, pumps and lids, place loose in container bin. ✓ Put metal lids inside cans and squeeze slightly. ✓ Return deposit containers for refund. 	<ul style="list-style-type: none"> ✗ Glass or foam containers ✗ Plastic bags and overwrap ✗ Straws, non-paper insulating wraps ✗ Foil lined cardboard containers and lids ✗ Microwaveable bowls with metal rims ✗ Propane tanks or cylinders ✗ Containers for paint, motor oil, vehicle lubricants, pesticides or antifreeze products ✗ Aerosol cans with any contents remaining ✗ Chip or foil bags ✗ Foil wrap with paper, e.g. butter, organics ✗ Stand-up pouches ✗ Liquid absorbing pads ✗ Kitchen stretch wrap ✗ Soft packaging for perishable foods, e.g. poultry, fish, cheese, etc. ✗ Blister packs, e.g., plastic/foil packaging for chewing gum and pills or plastic/paper packaging for batteries, toothbrushes, etc. ✗ Packaging labelled biodegradable or compostable ✗ Ceramic pots, lawn edging, terraz, plant furniture or garden hoses, string or rope ✗ Toys ✗ Pails larger than 25L ✗ Coat hangers, pots, pans, baking trays, appliances, hardware, or other scrap metal ✗ Wiring, metal cords, or extension cords
RECYCLE AT DEPOT ONLY	ACCEPTED	NOT ACCEPTED
GLASS TAKE TO <u>DEPOT ONLY</u> 	<ul style="list-style-type: none"> ✓ Clear and coloured non-deposit glass bottles and jars <p>REMEMBER:</p> <ul style="list-style-type: none"> ✓ Return deposit containers for refund 	<ul style="list-style-type: none"> ✗ Drinking glasses, dishes, cookware, window glass, mirrors, ceramic products
PLASTIC BAGS AND OVERWRAP TAKE TO <u>DEPOT ONLY</u> 	<ul style="list-style-type: none"> ✓ Plastic bags for groceries, dry cleaning, towels, newspapers, and flyers ✓ Bags for produce, pre-washed salad, dry bulk foods, and frozen vegetables ✓ Clear bags for diapers, feminine hygiene products, paper towels, tissues, wet/dry can fans ✓ Bags for water softener salt, wood pellets and garden products ✓ Overwrap on mattresses, furniture and electronic equipment <p>REMEMBER:</p> <ul style="list-style-type: none"> ✓ Empty bags of paper receipts and food residue ✓ Cut off or remove metal grommets, rope drawstrings and non-plastic items from plastic bags ✓ Stuff into one bag and be closed 	<ul style="list-style-type: none"> ✗ Crinkly cellophane wrap, e.g. for tea, floral arrangements ✗ Kitchen stretch wrap ✗ Soft packaging for perishable foods, e.g. meat, poultry, fish, cheese, etc. ✗ Zipper-lock bags ✗ Chip or snack bags ✗ Plastic shopping envelopes or bubble wrap ✗ Packaging labelled biodegradable or compostable ✗ Lumber or construction wrap ✗ Garbage bags (any colour)
FOAM PACKAGING TAKE TO <u>DEPOT ONLY</u> 	<ul style="list-style-type: none"> ✓ Foam food containers and trays ✓ Foam cushion packaging used to protect electronics, small appliances, etc. ✓ Remove food residue and liquid absorbing pads ✓ Remove labels, tape, paper, cardboard ✓ Separate coloured and white foam <p>REMEMBER:</p> <ul style="list-style-type: none"> ✓ Remove food residue and liquid absorbing pads ✓ Remove labels, tape, paper, cardboard ✓ Separate coloured and white foam 	<ul style="list-style-type: none"> ✗ Packing chips, peanuts, foam noodles ✗ Blue or pink foam board insulation ✗ Squishy or flexible foam

Find your nearest depot location
www.RecyclingInBC.ca

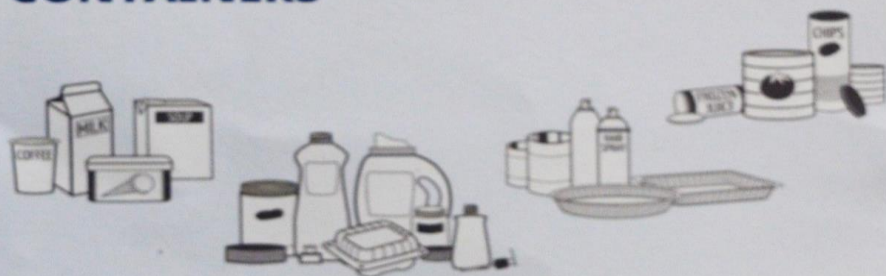
PLEASE RECYCLE

For more information visit www.RecyclingInBC.ca

PAPER



CONTAINERS



RECYCLE AT DEPOT ONLY

GLASS

TAKE TO DEPOT ONLY



PLASTIC BAGS AND OVERWRAP

TAKE TO DEPOT ONLY



FOAM PACKAGING

TAKE TO DEPOT ONLY



Items that do not go in
the recycling.



ACCEPTED

Packaging and printed paper accepted for recycling

- ✓ Newspapers, inserts, flyers, catalogues, magazines, telephone books
Place loose in container. Remove from plastic wrap.
- ✓ Household paper, paper gift wrap, greeting cards
- ✓ Boxboard boxes
Remove liners and food. Flatten and place in recycling container.
- ✓ Moulded boxboard for egg cartons, beverage carry-out trays, etc.
- ✓ Paper bags with single and multiple paper or plastic layers for pet food, flour, etc.
- ✓ Cores from paper towel and toilet tissue
- ✓ Corrugated cardboard
Remove plastic wrap from cardboard flats. Staples and tape OK. Flatten boxes.
- ✓ Shredded paper
Place shredded paper in a securely-tied see-through plastic bag (no opaque, coloured, or black bags).
- ✓ Plastic or paper take-out cups, bowls, and lids
- ✓ Cartons for soup, milk, sauces, ice cream, etc.
- ✓ Metal cans and lids for food
- ✓ Empty aerosol cans and caps
- ✓ Microwavable bowls and cups
- ✓ Spiral wound cans and lids for frozen juice concentrate, chips, etc.
- ✓ Aluminum foil wrap, aluminum foil take-out containers
- ✓ Plastic bottles, jugs, jars, tubs, and trays
- ✓ Caps, tops, lids, and pumps
- ✓ Rigid plastic clamshells for baked goods, fruit, eggs, etc.
- ✓ Plastic garden plant pots and seedling trays
- ✓ Plastic pails, less than 25L, for laundry detergent, pet food, etc.

REMEMBER:

- ✓ Empty and rinse containers; labels OK.
- ✓ Remove caps, pumps and lids; place loose in container box.
- ✓ Put metal lids inside cans and squeeze slightly.
- ✓ Return deposit containers for refund.

ACCEPTED

- ✓ Clear and coloured non-deposit glass bottles and jars

REMEMBER:

- ✓ Return deposit containers for refund.

- ✓ Plastic bags for groceries, dry cleaning, bread, newspapers, and flyers
- ✓ Bags for produce, pre-washed salad, dry bulk foods, and frozen vegetables
- ✓ Outer bags for diapers, feminine hygiene products, paper towels, tissues, soft drink can flats
- ✓ Bags for water softener salt, wood pellets and garden products

- ✓ Overwrap on mattresses, furniture and electronic equipment

REMEMBER:

- ✓ Empty bags of paper receipts and food residue.
- ✓ Cut off or remove metal grommets, rope drawstrings and non-plastic items from plastic bags.
- ✓ Stuff into one bag and tie closed.

- ✓ Foam food containers and trays
- ✓ Foam cushion packaging used to protect electronics, small appliances, etc.

REMEMBER:

- ✓ Remove food residue and liquid-absorbing pads.
- ✓ Remove labels, tape, paper, cardboard.
- ✓ Separate coloured and white foam.

Some are ole cans



NOT ACCEPTED

Please do NOT include these with recycling

- ✗ Plastic bags used to cover newspapers/flyers
- ✗ Rubber bands
- ✗ Hardcover or paperback books
- ✗ Paper towels, napkins, tissues
- ✗ Non-paper gift wrap, e.g. foil, ribbons, bows
- ✗ Musical cards with batteries
- ✗ Padded envelopes
- ✗ Boxes with wax coating, e.g., grocery shipping boxes
- ✗ Bags with a foil layer, boxes with a foil liner

- ✗ Glass or foam containers
- ✗ Plastic bags and overwrap
- ✗ Straws, non-paper insulating wraps
- ✗ Foil-lined cardboard containers and lids
- ✗ Microwavable bowls with metal rims
- ✗ Propane tanks or cylinders
- ✗ Containers for paint, motor oil, vehicle lubricants, pesticides or antifreeze products
- ✗ Aerosol cans with any contents remaining
- ✗ Chip or foil bags
- ✗ Foil wrap with paper, e.g. butter, cigarettes
- ✗ Stand-up pouches
- ✗ Liquid absorbing pads
- ✗ Kitchen stretch wrap
- ✗ Soft packaging for perishable foods, e.g., meat, poultry, fish, cheese, etc.
- ✗ Blister packs, e.g., plastic/foil packaging for chewing gum and pills or plastic/paper packaging for batteries, toothbrushes, etc.
- ✗ Packaging labelled biodegradable or compostable
- ✗ Ceramic pots, lawn edging, tarps, plastic furniture or garden hoses, string or rope
- ✗ Toys
- ✗ Pails larger than 25L
- ✗ Coat hangers, pots, pans, baking trays, appliances, hardware, or other scrap metal
- ✗ Wiring, metal cords, or extension cords

NOT ACCEPTED

- ✗ Drinking glasses, dishes, cookware, window glass, mirrors, ceramic products

Find your nearest depot location at
www.RecyclingInBC.ca

- ✗ Crinkly cellophane wrap, e.g. for tea, floral arrangements
- ✗ Kitchen stretch wrap
- ✗ Soft packaging for perishable foods, e.g. meat, poultry, fish, cheese, etc.
- ✗ Zipper-lock bags
- ✗ Chip or snack bags
- ✗ Plastic shipping envelopes or bubble packaging
- ✗ Packaging labelled biodegradable or compostable
- ✗ Lumber or construction wrap
- ✗ Garbage bags (any colour)

- ✗ Packing chips, peanuts, foam noodles
- ✗ Blue or pink foam board insulation
- ✗ Squishy or flexible foam

Do not put in Recycling dumpster.





Recycling for Multi family Dwellings is different from commercial recycling

Here's what NOT to recycle ►



Any grocery, retail or trash plastic bag

Bread bags

Dry cleaning bags

Fruit and vegetable bags (fresh/frozen)

Garden product bags (soil/mulch)

Newspaper bags

Outer wrap from paper towel, napkin and diaper packages

Outer wrap from cases of soda, juice and snacks

Zipper or stand-up pouches, bubble or cling wrap

Crinkle bags for cereal, pasta or snack bags

Outer wrap from meat or cheese products





Take to recycling Depot



Zero Waste



TAKE RETURNABLE BOTTLES TO BOTTLE DEPOT

These products
are to be taken to
the correct
recycling depot

As strata managers I know it seems complicated and difficult to get your residents on board but most people want to help sustain the planet



If you have any question please call the office in
Nanaimo or Victoria. The staff is very
knowledgeable in all areas of waste removal.

250
245
9
8
8
7
Nan



250
384
2
5
2
5
Vic

Or if you just want us to give
you a Quote.