

COMOX VALLEY REGIONAL DISTRICT

BYLAW NO. 599

A bylaw to amend the Comox Strathcona Waste Management (CSWM) fees and charges bylaw to incorporate changes to the tipping fee schedule and waste category definitions

WHEREAS the Comox Valley Regional District adopted Bylaw No. 170 being the “Solid Waste Fees and Charges Bylaw No. 170, 2011” on November 3, 2011;

AND WHEREAS the board desires to update the bylaw to incorporate increases to the tipping fee schedule and to provide changes to the waste category definitions;

NOW THEREFORE the board of the Comox Valley Regional District in open meeting assembled enacts as follows:

Amendment

1. Bylaw No. 170 being “Solid Waste Fees and Charges Bylaw No. 170, 2011” is hereby amended by:
 - a) Replacing Section 1 (Definitions) in its entirety with the following:

“Definitions

1. In this bylaw,
 - (a) **“Asbestos containing materials”** means a waste containing friable asbestos fibers or asbestos dust in a concentration greater than 1% by weight either at the time of manufacture or as determined using a method specified in section 40(1) of the provincial Hazardous Waste Regulation (B.C. Reg. 63/88). Asbestos containing materials can only be accepted at the Campbell River Waste Management Center and must be prepared in accordance with CSWM residential or commercial asbestos containing materials disposal procedures;
 - (b) **“Clean fill”** means, uncontaminated material such as soil, rock, sand, gravel, concrete, asphalt, cinder/building blocks and brick. All material must be 30 cm or less in diameter and free from any metal, rebar, mesh and oil or fuel contamination. Soil quantities greater than 1000 kg must have prior approval and be accompanied by supporting analytical data that indicates the concentration of any substance in the fill is not greater than or equal to the lowest concentration for that substance specified in Schedule 3.1 of the *Environmental Management Act, Contaminated Sites Regulation* for industrial land use;
 - (c) **“Co-mingled food and yard waste”** means municipally collected food and yard waste as set out in this bylaw collected by municipal curbside collection programs. All loads designated as “co-mingled food and yard waste” must be acceptable as a feedstock for CSWM’s regional organics compost facility;
 - (d) **“Commercial recycling”** means clean Recyclable Materials from commercial, institutional or industrial sources, free from contamination that would render it unrecyclable;

- (e) **"Sorted construction and demolition debris"** means mixed waste loads produced as a result of the construction, renovation and demolition of buildings, and other structures, free of Divertable Wood Waste and Divertable Gypsum, but does not include contaminated waste, creosote, PCB treatments, loads mixed with recyclables or any hazardous waste. Loads containing demolition or deconstruction material must be free from Waste Asbestos asbestos and be accompanied by supporting documentation;
- (f) **"Controlled waste"** means solid waste requiring special handling at the waste management centre, and includes but is not limited to:
- i. Creosote pilings or timbers;
 - ii. Large dead animals;
 - iii. Animals that have been euthanized;
 - iv. Steel cables;
 - v. Emergency and disaster debris; and
 - vi. Low density/bulky waste including Styrofoam floats, fish coolers, boats, mobile homes, recreational vehicles and similar items that are of significant bulk but of low density;
- (g) **"Customer charge accounts and collections"** establishes guidelines for the granting of customer credit and for the collection of customer accounts and are defined in the CVRD revenue management services policy/procedures;
- (h) **"Cut grass and leaves"** includes lawn clippings and deciduous leaves, free from any branches or twigs;
- (i) **"Divertible gypsum"** means off-cuts or scraps from new construction and gypsum board or drywall that has been painted or is coated with wall paper and is dated 1990 or newer, but does not include gypsum or drywall coated with material that renders it unsuitable as a recyclable material. Advance approval and supporting asbestos testing analytical data is required for diversion of gypsum dated 1989 or older;
- (j) **"Divertible wood waste"** means any wood waste product that is capable of being diverted from the landfill. This includes but is not limited to: pallets, fiber/particle board, oriented strand board (OSB) and plywood, raw dimension lumber and scraps or cut-offs that are not painted, stained or treated;
- (k) **"Hazardous waste"** means gaseous, liquid or solid waste that, because of its inherent nature and quantity, may require special handling and storage techniques to avoid creating health hazards, nuisances or environmental pollution. Hazardous waste includes, but is not limited to: toxins, poisons, corrosives, irritants, strong sensitizers, flammables, ignitable, infectious wastes, condemned foods, etc.;
- (l) **"Improperly covered or secured load"** means a load that is not properly secured, either with a tarpaulin cover or tie-down apparatus to prevent any of the load escaping or falling off the haul vehicle;
- (m) **"Invasive species"** means any invasive alien plant species that has the potential to pose undesirable or detrimental impacts on humans, animals or

ecosystems and are identified in Schedule 'A' of Bylaw No. 2774, being the "Regional District Weed Control Regulation Bylaw 2001;

- (n) **"Landfill site"** means the Comox Valley waste management centre or the Campbell River waste management centre;
- (o) **"Mattress"** means any sleeping mattress or foundation containing metal springs and includes those from within sofa beds.
- (p) **"Metal"** means recyclable ferrous and non-ferrous metallic materials. It does not include metal that is incorporated into a product or packaging, such as a couch, that does not comprise more than 50% of the product in weight and that cannot be readily separated from the non-metallic components;
- (q) **"Municipal solid waste"** or **"MSW"** means refuse that originates from residential, commercial, demolition, land clearing, construction or institutional sources as defined in the Environmental Management Act;
- (r) **"MSW mixed with recyclables"** means loads of MSW containing 10% or more recyclables or divertible items, at the discretion of staff;
- (s) **"Municipally collected"** means waste collected by a municipality or local government;
- (t) **"Organic compost material"** means material for sale that is derived from the co-mingled yard and food waste pilot program, that has passed the testing requirements for Class A compost;
- (u) **"Out-of-area solid waste"** means loads, or a portion thereof, of solid waste that originates from outside the administrative boundaries of the Comox Strathcona Waste Management service area;
- (v) **"Prohibited waste"** means waste prohibited from disposal under Schedule 'B' hereto;
- (w) **"Recyclable materials"** means marketable, source-separated waste;
- (x) **"Refrigerant containing material"** includes but is not limited to: fridges, freezers, water coolers, air conditioners;
- (y) **"Regional district"** means the Comox Valley Regional District;
- (z) **"Residential pickup"** means local government contracted waste collection from residential properties within the regional district;
- (aa) **"Rubble"** means concrete material no larger than 20 cm in diameter not containing metal of any sort that is immediately usable as cover.
- (bb) **"Waste asbestos"** means a waste containing friable asbestos fibres or asbestos dust in a concentration greater than 1% by weight either at the time of manufacture, or as determined using a method specified in section 40(1) of the provincial hazardous waste regulation (B.C. Reg. 63/88).
- (cc) **"Waste management centres"** means the Comox Valley waste management centre and the Campbell River waste management centre, and other facilities the regional district may establish from time to time;
- (dd) **"Yard Waste"** means, uncontaminated, non-invasive vegetation removed from trees, shrubs, and gardens that requires chipping and includes already chipped, clean wood waste and material that is free of rocks and maximum diameter of 50 cm."

- b) Deleting schedule 'A' in its entirety and replacing it with Schedule 'A' attached to and forming part of this bylaw.
- c) Deleting schedule 'B' in its entirety and replacing it with Schedule 'B' attached to and forming part of this bylaw.

Citation

This Bylaw No. 599 may be cited as "Solid Waste Fees and Charges Bylaw No. 170, 2011, Amendment No. 12".

Read a first and second time this **day of** **2019.**

Read a third time this **day of** **2019.**

Adopted this **day of** **2020.**

Chair

Corporate Legislative Officer

I hereby certify the foregoing to be a true and correct copy of Bylaw No. 599 being "Solid Waste Fees and Charges Bylaw No. 170, 2011, Amendment No. 12" as adopted by the board of the Comox Valley Regional District on the _____ day of _____ 2020.

Corporate Legislative Officer

Schedule 'A'**Effective September 1, 2020****Scale of Charges for Waste Disposal at the Comox Valley and Campbell River Waste Management Centres**

All solid waste originating within the boundaries of the Comox Valley and Strathcona Regional Districts will be accepted at the Comox Valley and Campbell River waste management centres at the rates shown below. All prices are per metric tonne or in cubic metres and will be pro-rated for a portion thereof and subject to a minimum charge.

All items below charged per metric tonne are as measured by weight on the scale provided at the waste management centre by the regional district.

The charges for depositing solid waste, controlled wastes and recyclable materials at the disposal facility as of September 1, 2020 are:

Item	Minimum Charge	In-Area Charge / tonne	Out-of-Area Charge / tonne
Municipal solid waste (MSW)	\$10 0-100 kg	\$140 / tonne	\$280 / tonne
MSW containing recyclables	\$30	\$330/ tonne	\$660/ tonne
Asbestos containing materials * Only accepted at the CRWMC with supporting analytical data	\$20 0-100 kg	\$250/tonne	\$500/tonne
Co-mingled food and yard waste	No Applicable	\$45 / tonne	Not accepted
Commercial recycling	\$10 0-100 kg	\$60 / tonne	Not accepted
Sorted construction and demolition debris	\$10 0-100 kg	\$140 / tonne	\$280 / tonne
Controlled waste – advance approval and supporting analytical data required	\$15 0-100 kg	\$200/ tonne	\$400/ tonne
Clean fill – advance approval and supporting analytical data required for loads in excess of 1000 kilograms	\$10 0-400 kg	\$15 / tonne	\$45 / tonne
Divertible wood waste	\$10 0-100 kg	\$120 / tonne	\$225 / tonne
Divertible gypsum – supporting analytical data required for 1989 and older gypsum	\$20 0-100 kg	\$225/tonne	\$350/tonne
Grass and leaves	No charge	No charge	No charge
Improperly covered or secured load	-	\$20 each	\$40 each

Mattresses	\$15 / unit	\$15 / unit	Not accepted
Metal	No charge	No charge	No charge
Refrigerant containing materials	No charge	No charge	No charge
Yard waste / Invasive Species	\$10 0-100 kg	\$65 / tonne	\$195 / tonne
Material for Sale – Organic compost material (when available)	\$20	\$20 cubic meter (\$15.30 / yard)	Not applicable

Special Notes

- 1) Loads containing prohibited waste will be charged at the rates above plus all costs associated with any special handling or removal of the prohibited waste.
- 2) Recycling facilities are provided for selected commodities, which may be accepted free of charge when placed in the containers provided. Loads of MSW containing recyclables or loads containing a higher volume of mixed materials, will be charged the higher rate, at the discretion of the attendant.

Schedule 'B'

"Prohibited Waste"

The following gaseous liquids and municipal solid wastes are accepted for disposal at waste management centres but are prohibited from being placed in the landfill:

- Asbestos containing materials that does not accompany an approved Waste Disposal application;
- Biomedical waste;
- Corrugated cardboard;
- Clean fill;
- Divertible gypsum;
- Divertible wood waste;
- Drums;
- Garden/yard waste;
- Commercial and household hazardous waste;
- Household Recyclables;
- Ignitable wastes;
- Liquids;
- Mattresses
- Metal;
- Motor vehicle bodies and farm implements;
- Municipal solid waste that is on fire or smoldering;
- Radioactive waste;
- Reactive wastes;
- Waste prohibited from secure disposal, , as defined in Schedule 3 the Hazardous Waste Regulation of the *Environmental Management Act*;
- Products within a product category, as defined in the *Recycling Regulation* of the *Environmental Management Act*.