## ACCEPTABLE FEEDSTOCK AND AMENDMENT LIST FOR COMPOST FACILITIES

Made Under the Code of Practice for Compost Facilities

**April 28, 2021** 

## **DEFINITIONS**

- 1(1) All definitions in the *Code of Practice for Compost Facilities* shall apply, except where expressly defined in this Acceptable Feedstock and Amendment List for Compost Facilities.
- (2) For the purpose of this Acceptable Feedstock and Amendment List for Compost Facilities,
  - (a) "animal bedding" means an absorbent compostable material that used for covering the pens, pads, or floors of livestock confinement areas, and includes any manure attached or mixed in with that material,
  - (b) "brewery/winery waste" means non-hazardous organic waste from beer and wine manufacturing including spent grain, yeast, and grape marc,
  - (c) "biochar" means charcoal produced from wood, that has not been chemically treated and has been heated in the absence of or with restricted oxygen,
  - (d) "cannabis" means cannabis as defined in the *Cannabis Act*, S.C. 2018, c. 16, as amended,
  - (e) "cannabis waste" means unwanted cannabis,
  - (f) "compostable products and packaging" means products and packaging certified by an accredited third-party organization that meets any of the following standards:
    - (i) CAN/BNQ 0017-088,
    - (ii) ASTM D6400, or
    - (iii) ASTM D6868,
  - (g) "crop residual" means an organic residue produced at a farm, ranch, or greenhouse,
  - (h) "digested and undigested biosolids" means organic sludges generated from municipal wastewater treatment facility or municipal waste wastewater lagoons,
  - (i) "food waste" means food and organic waste from food preparation,
  - (j) "forestry by-product" means organic residue derived from the cultivating, maintaining, developing, harvesting, and processing of trees and forests, and includes:
    - (i) bark,
    - (ii) branches, and

- (iii) any wood product, in any form, that has not been chemically treated,
- (k) "fish waste" means fish carcasses and fish parts from harvested wild stocks, aquaculture operations, and fish processing facilities, including offal, viscera, and mortalities fish and shellfish.
- (I) "fishery and aquaculture residual" means organic residues derived from the cultivation, farming, harvesting, and processing of fish, mollusks, crustaceans, aquatic plants, or other aquatic organisms, from fresh water or salt water sources,
- (m) "milk processing waste" means liquid, sludge, or biomass resulting from the treatment of milk products or fluid milk, and
- (n) "paunch manure" means undigested stomach contents of ruminants.

## **ACCEPTABLE FEEDSTOCKS**

- 2(1) Subject to subsection (2), the following materials are included in the definition of feedstock:
  - (a) animal bedding,
  - (b) brewery/winery waste,
  - (c) brush and other plant material,
  - (d) crop residuals,
  - (e) dead animals,
  - (f) digested and undigested biosolids,
  - (g) unpainted drywall that does not contain asbestos, up to a volume not exceeding ten percent of the total volume of feedstock processed by the compost facility during the year,
  - (h) fish waste,
  - (i) fishery and aquaculture residuals,
  - (j) food waste, including certified compostable products and packaging,
  - (k) food-soiled paper fibers, including cardboard, napkins, paper towels, uncoated paper plates, and other paper products,
  - (I) forestry by-products,

	(m)	garden trimmings,
	(n)	grass clippings,
	(o)	hatchery waste,
	(p)	hedge and tree trimmings,
	(q)	house and garden plants,
	(r)	manure,
	(s)	milk processing waste,
	(t)	natural Christmas trees,
	(u)	cannabis waste that has not been chemically treated,
	(v)	leaf and yard waste,
	(w)	paunch manure,
	(x)	sod (vegetative matter attached or mixed with soil),
	(y)	spent carbon filters from food and beverage processors,
	(z)	twigs and branches,
	(aa)	untreated and unprocessed wood, and
	(bb)	vegetative matter.
(2)	The f	following materials are excluded from the definition of feedstock:
	(a)	asbestos and asbestos-containing materials,
	(b)	biomedical waste,
	(c)	hazardous waste,
	(d)	car wash sump wastewater,
	(e)	sulfur-containing materials,
	(f)	latex paint,
	(g)	hydrovac waste,

	(h)	activated carbon from municipal and industrial wastewater treatment facilities,
	(i)	construction and demolition waste,
	(j)	industrial sump and pit wastes,
	(k)	fats, oils, and grease (FOG) from commercial food establishments,
	(I)	rock wool, and
	(m)	soils containing or contaminated with hydrocarbons.
ACCE	PTAE	BLE AMENDMENTS
3(1)		ect to subsection (2), the following materials are included in the definition of ndment:
	(a)	bark wood chips,
	(b)	biochar,
	(c)	brown pine needles,
	(d)	clean wood chips or shavings,
	(e)	straw,
	(f)	shelled corn cobs,
	(g)	corn stalks,
	(h)	shrub trimmings,
	(i)	coarse sawdust, and
	(j)	nut shells.
(2) The following materials are excluded from the definition of amen		following materials are excluded from the definition of amendment:
	(a) c	car wash sump wastewater,
	(b) h	nydrovac wastewater,
	(c) i	ndustrial sump and pit wastewater, and
	(d) v	vastewater produced from concrete cutting.