THE CORPORATION OF THE TOWN OF THE BLUE MOUNTAINS

BY-LAW NO. 2013 - 42

WASTE DIVERSION AND DISPOSAL BY-LAW

Being a by-law for improving waste diversion, establishing tipping fees and enforcing the separation and segregation of recyclable, divertible, compostable and refuse material.

WHEREAS the provisions of the Municipal Act, S.O. 2001, c.25, sections 5(3) and 11 permit the Municipality to pass by-laws respecting matters within the sphere of waste management;

WHEREAS Council deems it in the necessary to pass this by-law, which includes a mandatory requirement to separate recyclable and reusable material from other forms of waste, before the delivery of such waste to the Town Solid Waste Disposal Site (Site);

WHEREAS this by-law does require the establishment of fees, incentives, bans and rules for different classes of waste as defined herein; and

WHEREAS Council recognizes that the establishment of sorting incentives and material bans has the intended result of maximizing the life of the Town's landfill by reducing the amount of waste landfilled, a new program will also protect work to environmental health and achieve a cost effective and equitable system of waste management.

NOW THEREFORE BE IT RESOLVED THAT the Municipal Council of the Corporation of Town of The Blue Mountains enacts as follows:

PART I - DEFINITIONS

Unless otherwise defined below, the definitions in the Environmental Protection Act, R.S.O. 1990 and the regulations passed under it, and the Town's Solid Waste Disposal Site Environmental Compliance Approval shall govern. For the purpose of this by-law the term:

"Authorized Waste" shall mean only waste that is:

- (i) not prohibited from disposal at the Town Solid Waste Disposal Site under the provisions of the Environmental Protection Act, R.S.O. 1990 and the conditions of the Town's Solid Waste Disposal Site Environmental Compliance Approval;
- (ii) prepared and delivered to the Site in accordance with the provisions of the Environmental Protection Act, and the conditions of the Town's Solid Waste Disposal Site Environmental Compliance Approval;
- (iii) properly segregated and prepared as provided in this by-law or as directed by the attendant;
- (iv) at ambient temperature;
- (v) municipal waste generated in the Town of The Blue Mountains; and
- (vi) not defined as waste that is Non-acceptable through this by-law or as directed by the attendant.

"Brush" shall mean tree limbs, sticks, woody twigs, logs, tree root mass, in general trees or shrubs and parts thereof.

"Chipped Brush" shall mean any trees or shrubs or parts thereof that have been reduced

mechanically to a dimension less than 76 millimetres (3 inches).

"Construction and Demolition Waste" shall mean discarded building materials and all other refuse matter resulting from the erection, repair, demolition of buildings, structures or other improvements of property;

"Contaminated Soil" shall mean soil that meets the Leachate Quality Criteria from the Environmental Protection Act, Schedule 4 of Regulation 347. Soils that exceed the criteria of Schedule 4 are classified as Hazardous Waste and shall not be accepted at the Town Site and must be disposed of at a site licensed to receive hazardous waste.

"Commercial" for the purpose of this by-law and fee structure shall mean waste materials of any type that are generated from a commercial, institutional or industrial location or activity or are delivered to the Site by a commercial enterprise regardless of the point of generation.

"Compostable Waste" shall mean: Yard Waste, fruit and Fruit Processing Waste, Brush and Chipped Brush.

"Divertible Waste" shall mean and be separated into:

- (vii) scrap metal all items with the majority being some type of metal and white goods;
- (viii) clean wood waste untreated and unpainted, dimensional lumber not contaminated with chromated copper arsenate, ammoniacal copper arsenate, pentachlorophenol or creosote and with hardware and fittings removed. The wood must not be upholstered or have a rigid surface treatment affixed or adhered, unless the rigid treatment is predominantly wood or cellulose. The definition includes but is not limited to pallets, skids, ply-wood, fibre board and chip board.
- (ix) concrete solid material consisting primarily (95%) of a blend of Portland cement and stone aggregate, including bricks, blocks and pavers;
- (x) asphalt solid material consisting primarily (95%) of a blend of the petroleum product bitumen and stone aggregate; and
- (xi) soil and stone.

"Fruit Processing Waste" shall mean any plant matter that is associated with food processing or preparation.

"Municipal Hazardous or Special Waste (MHSW)" shall mean domestic or Residentially generated hazardous or toxic products and as defined by the Ontario Waste Diversion Act, 2002, Regulation 542/06 and as amended or replaced;

"Non-acceptable" shall mean:

- (i) asbestos or asbestos containing material;
- (ii) hazardous waste as defined by the Environmental Protection Act, in Regulation 347/90, as amended;
- (iii) Municipal Hazardous or Special Waste and Small Quantity Commercial Hazardous or Special Waste, except when separated and placed at the hazardous waste depot during hours of operation.
- (iv) liquid industrial waste or gaseous waste;
- (v) any load or container that has Recyclable Waste, Divertible Waste, Contaminated Soil and/or Compostable Waste mixed with each other and/or waste garbage and/or Non-acceptable waste;

- (vi) liquid or semi-liquid waste (any material that does not pass the EPA, Schedule 5 Slump Test);
- (vii) hay, straw and manure;
- (viii) agricultural deadstock;
- (ix) carcasses or parts of any animal or fowl from an abattoir with the exception of bonafide kitchen waste;
- (x) human or animal excrement;
- (xi) industrial, manufacturers or trade waste including abandoned, condemned or rejected product and the stock of any wholesale or retail merchant;
- (xii) automobiles, vehicles or any parts thereof;
- (xiii) fences, fence posts, fence wire except when wood is separated and placed in the designated clean wood waste area and metal fencing is bundled or contained, separated and placed in the scrap metal area;
- (xiv) biomedical and pathological waste;
- (xv) any explosive or highly combustible material of any nature whatsoever; and
- (xvi) tree stumps of any significant quantity as defined by landfill operator.

"Recyclable Waste" shall mean and shall be separated into:

- (i) any waste included in the Town's current recycling program and shall include all material defined as recyclable material in the Town Solid Waste Collection By-law # 16/03 and as updated from time to time;
- (ii) tires passenger and light truck tires (PLT) and off the road tires (OTR) as defined by the Ontario Tire Stewardship program;
- (iii) electronic waste as defined by the Ontario Electronic Stewardship program; and
- (iv) Municipal Hazardous or Special Waste as defined by the Ontario Waste Diversion Act, 2002, Regulation 542/06 and as amended or replaced.

"Residential" for the purpose of the by-law and fee structure shall mean waste materials of any type that are generated from a Residential property and delivered to the disposal site by the resident.

"Small Quantity Commercial Hazardous or Special Waste" shall include materials defined as Municipal Hazardous or Special Waste and generated from an industrial, Commercial or institutional source or activity. The Small Quantity Generator shall not be required to submit a generator registration report with respect to the waste under Subsection 18(1) of Regulation 347 of the Environmental Protection Act. Also the Small Quantity Generator must not delivery or return more than 100 kilograms per month of MHSW to the Town Site or through the Provincial End of Life program.

"Town" shall mean the Corporation of Town of The Blue Mountains;

"Yard Waste" shall mean grass, leaves, organic garden waste and non-woody plant material.

PART II - GENERAL

- (a) The Town shall operate the Solid Waste Disposal Site at 788090 Grey County Road 13, in the Town of The Blue Mountains.
- (b) No person shall be admitted to the Town Site for the purpose of depositing waste, except the following:
 - (i) ratepayers and residents of the municipality of Town of The Blue Mountains; and
 - (ii) representatives/agents of ratepayers and residents of the municipality of Town of The Blue Mountains.
- (c) The Site attendant may refuse admission to any person if the attendant finds or deems:
 - (i) the apparent source and ownership of the waste as unclear or not satisfactory;
 - (ii) the waste to be Non-acceptable;
 - (iii) any documentation produced to be unclear or not satisfactory; and/or
 - (iv) that a person is scavenging or causing a disruption to Site operations.
- (d) No person shall deposit waste except in accordance with this by-law.
- (e) No person shall scavenge (commit or cause to commit uncontrolled or unpermitted removal of any material from the Site) or cause a disruption to Site operations.
- (f) Only Authorized Waste shall be disposed of at Town of The Blue Mountains Solid Waste Disposal Site.
- (g) No person shall deposit waste contrary to the provisions of the Environmental Protection Act, R.S.O. 1990 and the regulations under it.
- (h) No person shall deposit waste except during the hours of operation of the Site, and only in accordance with the directions of the attendant.
- (i) No person shall deposit any waste except waste collected from residents and/or taxpayers in the municipality of Town of The Blue Mountains.
- (j) No person shall deposit waste unless the requisite fees have been paid.
- (k) Waste not accepted by the attendant shall be deemed to be refused and it remains the property of the person bringing it to the Town Site. No person shall leave waste at the Site that is Non-acceptable or has been refused by the attendant, but shall remove it forthwith.
- (l) All sections of this by-law shall be deemed to be separate and independent and the invalidity of any section or provision hereof shall not affect the remaining sections.

PART III - WASTE SEPARATION

All municipal waste including Construction and Demolition Waste material delivered to the Site must be separated before it arrives at the Site or be organized within a load to allow efficient sorting (by the patron) at the Site and in accordance with the provisions of this by-law or as instructed by the Town.

- (a) Material defined as Non-acceptable, Recyclable Waste, Divertible Waste, chlorofluorocarbons (CFC) containing devices, and/or Compostable Waste shall not be deposited in the landfill or active tip face.
- (b) All materials defined as Recyclable Waste, Divertible Waste, Municipal Hazardous or

- Special Waste, CFC containing devices, and/or Compostable Waste must be sorted prior to delivery to the Site and separated and placed in the respective designated areas or as directed by the attendant from time to time.
- (c) Any person or company requesting to dispose Contaminated Soil or suspected Contaminated Soil must conduct required contaminate analysis to the satisfaction of the Town, before delivery. All materials defined as Contaminated Soil must be sorted prior to delivery and be accompanied by approved testing results and placed in the designated area or as directed by the attendant.
- (d) Any person or company requesting to dispose of Fruit Processing Waste for composting must work with the Town to pre-qualify the material, before delivery.

<u>PART IV – FEES AND PENALTIES</u>

- (a) Any person who contravenes the provisions of this by-law may be banned from depositing material at the Town Site.
- (b) Every person who contravenes any provision of this By-law is guilty of an offence and shall be liable to a penalty as provided in the Provincial Offences Act. Each day that a person contravenes any provision shall be deemed to constitute a separate offence.
- (c) Where anything required to be done in accordance with this By-law is not done, the Town may, upon such notice as is deemed suitable, do such thing at the expense of the person required to do it and such expense may be recovered by action or in like manner as municipal taxes.
- (d) Any person delivering a quantity of Recyclable Waste, Chipped Brush (Residential or Commercial), Residential Brush and /or Residential Yard Waste that is sorted and free of un-similar, non-conforming and Non-acceptable waste shall be charged no fee (as per Schedule "1" of By-law #).
- (e) Any person delivering a quantity of Divertible Waste, Commercial Compostable Waste (not including chipped Brush) that is sorted and free of un-similar, non-conforming and Non-acceptable waste shall be charged half of the set tipping fee (as per Schedule "1" of By-law #).
- (f) Any person that has unloaded, in the designated area or non-designated area, a quantity of Recyclable Waste, Divertible Waste, Compostable Waste and/or Contaminated Soil that is contaminated with un-similar, non-conforming and/or Non-acceptable waste shall be charged twice the set tipping fee (as per Schedule "1" of By-law #). Additionally, said person will be instructed to and shall remove contaminating material.
- (g) Any person that has unloaded a quantity of waste material at the active tip face that contains Recyclable Waste, Divertible Waste, Compostable Waste and/or Non-acceptable waste shall be charged twice the set tipping fee (as per Schedule "1" of By-law #). Additionally, said person will be instructed to and shall remove non-conforming waste.
- (h) Any person that has disposed of Contaminated Soils that have been pre-qualified with certified testing results shall be charge a fee as set-out in Schedule "1" of By-law#.
- (i) A certification fee as set-out in Schedule "1" of By-law# will be applied to any person disposing of CFC containing devices refrigerators, freezers, air conditioners and/or dehumidifiers.
- (j) Unless delivering exclusively Recyclable Waste, Chipped Brush, and/or Residential Brush or Yard Waste, which are free of charge, a minimum Site use fee will apply in accordance with Schedule "1" of By-law#.
- (k) Any person or company delivering Small Quantity Commercial Hazardous or Special

Waste may be charged a cost recovery fee, to be determined, associated with the collection, storage, transportation and processing of the material.

PART V - CHANGE IN FEES

The fees or charges in Schedule "1" of By-law # may be changed, upon approval of Council, without requiring the reading of and passing of a new or amended by-law.

PART VI – EFFECTIVE DATE

The provisions of this by-law shall come into force and take effect on November 01, 2013 upon the final passing thereof.

Enacted and passed this	day of Septen	<u>nber</u> , 2013.
Ellen Anderson, Mayor		Corrina Giles, Clerk

SCHEDULE "1" (By-Law # 2013 - 42) - TIP FEES

ITEM	DESCRIPTION	FEE OR CHARGE
Authorized Waste	Residential, Commercial, Construction and Demolition	\$120.00/tonne (set fee)
Authorized Waste	Unloaded in the designated area and contaminated with Recyclable Waste, Divertible Waste, Compostable Waste, or Non-acceptable waste	Twice the set fee
Recyclable Waste, Divertible Waste, Compostable Waste, and/or Contaminated Soil	Unloaded in the designated or non-designated area and contaminated with non-conforming material	Twice the set fee
Recyclable Waste	Blue and grey box material, tires, electronic waste, Municipal Hazardous or Special Waste, sorted in the designated areas	Free of charge
Chipped Brush (Residential or Commercial)	Woody plant material less than 76 mm (3 inches) in any direction, sorted in the designated areas	Free of charge
Residential Yard Waste and Brush	Placed in the designated area and free of non-conforming material	Free of charge
Fruit Processing Waste	Material must be pre-approved by Town before delivery	Half the set fee
Divertible Waste and Commercial Compostable Waste	Scrap metal, clean wood waste, concrete material, asphalt, Commercial Yard Waste and Brush and un-Contaminated Soil placed in the designated area and free of non-conforming material	Half the set fee
Contaminated Soil	Owner must provide documentation of certified testing results and obtain Town approval, before delivery	\$150.00/tonne
Asbestos		Not Accepted
Small Quantity Commercial Hazardous or Special Waste	A cost recovery fee may apply	To be Determined
Small Quantities of Waste Material	Residential, Commercial, Construction and Demolition	\$6/visit minimum fee
Refrigerators, Freezers, Air Conditioners and Dehumidifiers	Certification fee	\$15 each