



## Appendix A

### Introduction

Completion of Appendix A **mandatory**. Please indicate your **Recycling** tonnages and costs in Table A below.

#### WHAT MATERIALS ARE INCLUDED?

The items below are included in Practice Greenhealth's definition of **recycling** and include items/ materials that are recycled in the traditional manner. These items are collected, reworked, and formed into new items. While not eligible to be considered in **recycling** totals, Practice Greenhealth also highly values reuse, avoided materials, and source reduction--which are given credit elsewhere in the application.

Appendix A **Recycling** and **Universal Waste** totals will be summed at the bottom of this page and will also be **automatically entered** in the Waste Section of this application.

Directions for filling out Appendix A:

- If you use **SINGLE STREAM** or commingled **recycling**, please answer **yes to Question 1**. In Question 1.a, check a box for each type of material included in your single stream program, and fill in the requested single stream **tonnage cost and rebate data**. In **Question 2** you will check a box to indicate every **other** material recycled at your facility that is NOT included in your single stream program, and provide the tonnage, cost and rebate data in the boxes below the checklist.
- If you **DO NOT USE SINGLE STREAM recycling**, answer "No" to **Question 1**, and proceed to **Question 2**, where you will check a box to indicate each type of material recycled at your facility, and provide tonnage and costs data in the boxes provided below the checklist.
- **COST vs REBATE**: Space is provided for you to enter **recycling** costs and rebates separately. A net cost or revenue will be calculated for all materials at the bottom of the page.
- **UNIVERSAL WASTE**: Since the definition of **Universal Waste** varies by state, **Universal Waste totals** at the bottom of the page will include items that are **considered hazardous waste if not recycled**, even if they are not technically considered **Universal Waste** in all states.
- **LIQUID WASTES**: For liquid wastes (such as waste solvent or vegetable oil from your kitchen), you may enter tonnage or convert gallons to tons. To calculate solvent tonnage, multiply (gallons x 6.5)/2000; for xylene multiply (gallons x 7.3)/2000; for formalin multiply (gallons x 8.5)/2000).
- **C&D WASTE**: **Do not enter C&D recycling data on Appendix A**. All construction and demolition debris data should be entered in Table C. on the Green Building page.

Due to international pressure on the **recycling** market, Practice Greenhealth is collecting the names of recyclers handling single-stream and individual waste/material streams. This information will help Practice Greenhealth better support regional **recycling** efforts and increase understanding of the **recycling** landscape for the healthcare sector. For every material stream selected, there will be a text box where the facility can indicate the name of the company that processes, recycles, or reuses the material. While it is important to understand which companies remove materials from the facility, please help us go one step further and capture where those collected materials are processed or recycled. (OPTIONAL)

**1.\*** Does your facility have a **single stream/commingled recycling** program in place?

- Yes  
 No

**1.a\*** Please select **all** materials included in the **single-stream recycling (only) program** and enter the single stream total tonnage below:

- Boxboard  
 Cans- aluminum  
 Cans-steel  
 Cardboard  
 Glass, all  
 Metals mixed (brass/copper/steel-not C&D)  
 Paper - mixed (includes newspaper)  
 Paper- HIPAA  
 Paper- white  
 Plastic- Mixed  
 Plastic #1 PET  
 Plastic #2 HDPE  
 Plastic #3 PVC

- Plastic #4 LDPE
- Plastic #5 Polypropylene
- Plastic #6 PS
- Shrink wrap (if not included in plastics)
- Steel (not C&D)
- Wood (not pallets which count as reuse)

Please enter the **total tonnage, cost and rebates (as positive numbers)** for these combined materials here:

Single Stream/ Commingled

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Single Stream/Commingled	<b>1.b*</b> <input type="text"/>	Tons	<b>1.c*</b> <input type="text"/>	<b>1.d*</b> <input type="text"/>	<b>1.e*</b> <input type="text"/>

**2.\*** Please select any other materials the facility recycles that are **not included in the single-stream/commingled recycling** stream above and enter appropriate **tonnages costs, and rebates (as positive numbers)** below:

- Batteries
- Boxboard
- Cans- aluminum
- Cans-steel
- Cardboard
- Computers & electronic waste
- Fluorescent lamps
- Food waste composting
- Glass, all
- Ink jet and toner cartridges
- Oil- cooking
- Oil - motor
- Lead aprons
- Linen rag out
- Metals mixed (brass/copper/steel-not C&D)
- Paper - mixed (includes newspaper)
- Paper- HIPAA
- Paper- white
- Plastic- Mixed
- Plastic #1 PET
- Plastic #2 HDPE
- Plastic #3 PVC
- Plastic #4 LDPE
- Plastic #5 Polypropylene (including blue wrap)
- Plastic #6 PS
- Shrink wrap (if not included in plastics)
- Steel (not C&D)
- Wood (not pallets which count as reuse)
- X-Ray Film
- Solvent Distillation (not fuel blending)
- Silver from X-Ray
- Other non-hazardous recyclable material (1)
- Other non-hazardous recyclable material (2)

Batteries

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Batteries	<b>2.a*</b> <input type="text"/>	Tons	<b>2.b*</b> <input type="text"/>	<b>2.c*</b> <input type="text"/>	<b>2.d*</b> <input type="text"/>

Boxboard

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Boxboard	<b>2.e*</b> <input type="text"/>	Tons	<b>2.f*</b> <input type="text"/>	<b>2.g*</b> <input type="text"/>	<b>2.h*</b> <input type="text"/>

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Cans- aluminum

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Cans-aluminum	<u>2.i*</u> <input type="text"/>	Tons	<u>2.j*</u> <input type="text"/>	<u>2.k*</u> <input type="text"/>	<u>2.l*</u> <input type="text"/>

Cans-steel

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Cans-steel	<u>2.m*</u> <input type="text"/>	Tons	<u>2.n*</u> <input type="text"/>	<u>2.o*</u> <input type="text"/>	<u>2.p*</u> <input type="text"/>

Cardboard

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Cardboard	<u>2.q*</u> <input type="text"/>	Tons	<u>2.r*</u> <input type="text"/>	<u>2.s*</u> <input type="text"/>	<u>2.t*</u> <input type="text"/>

Computers & electronic waste

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Computers & electronic waste	<u>2.u*</u> <input type="text"/>	Tons	<u>2.v*</u> <input type="text"/>	<u>2.w*</u> <input type="text"/>	<u>2.x*</u> <input type="text"/>

Fluorescent lamps

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Fluorescent lamps	<u>2.y*</u> <input type="text"/>	Tons	<u>2.z*</u> <input type="text"/>	<u>2.aa*</u> <input type="text"/>	<u>2.ab*</u> <input type="text"/>

Food waste composting

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Food waste composting	<u>2.ac*</u> <input type="text"/>	Tons	<u>2.ad*</u> <input type="text"/>	<u>2.ae*</u> <input type="text"/>	<u>2.af*</u> <input type="text"/>

Glass, all

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Glass (all)	<u>2.ag*</u> <input type="text"/>	Tons	<u>2.ah*</u> <input type="text"/>	<u>2.ai*</u> <input type="text"/>	<u>2.aj*</u> <input type="text"/>

Ink jet and toner cartridges

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Ink jet and toner cartridges	<u>2.ak*</u> <input type="text"/>	Tons	<u>2.al*</u> <input type="text"/>	<u>2.am*</u> <input type="text"/>	<u>2.an*</u> <input type="text"/>

Oil- cooking

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Oil-cooking	<u>2.ao*</u> <input type="text"/>	Tons (or use (7.6 pounds/gallon)/2000 to convert to ton)	<u>2.ap*</u> <input type="text"/>	<u>2.aq*</u> <input type="text"/>	<u>2.ar*</u> <input type="text"/>

Oil - motor

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Oil-motor	<b>2.as*</b> <input type="text"/>	Tons (or use (7.5 pounds/gallon)/2000 to convert to ton)	<b>2.at*</b> <input type="text"/>	<b>2.au*</b> <input type="text"/>	<b>2.av*</b> <input type="text"/>

Lead aprons

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Lead aprons[a]	<b>2.aw*</b> <input type="text"/>	Tons	<b>2.ax*</b> <input type="text"/>	<b>2.ay*</b> <input type="text"/>	<b>2.az*</b> <input type="text"/>

Linen rag out

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Linen rag out	<b>2.ba*</b> <input type="text"/>	Tons	<b>2.bb*</b> <input type="text"/>	<b>2.bc*</b> <input type="text"/>	<b>2.bd*</b> <input type="text"/>

Metals mixed (brass/copper/steel-not C&D)

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Metals mixed (brass/copper/steel-not C&D)	<b>2.be*</b> <input type="text"/>	Tons	<b>2.bf*</b> <input type="text"/>	<b>2.bg*</b> <input type="text"/>	<b>2.bh*</b> <input type="text"/>

Paper - mixed (includes newspaper)

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Paper - mixed (includes newspaper)	<b>2.bi*</b> <input type="text"/>	Tons	<b>2.bj*</b> <input type="text"/>	<b>2.bk*</b> <input type="text"/>	<b>2.bl*</b> <input type="text"/>

Paper- HIPAA

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Paper- HIPAA	<b>2.bm*</b> <input type="text"/>	Tons	<b>2.bn*</b> <input type="text"/>	<b>2.bo*</b> <input type="text"/>	<b>2.bp*</b> <input type="text"/>

Paper- white

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Paper- white	<b>2.bq*</b> <input type="text"/>	Tons	<b>2.br*</b> <input type="text"/>	<b>2.bs*</b> <input type="text"/>	<b>2.bt*</b> <input type="text"/>

Plastic- Mixed

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Plastic- Mixed	<b>2.bu*</b> <input type="text"/>	Tons	<b>2.bv*</b> <input type="text"/>	<b>2.bw*</b> <input type="text"/>	<b>2.bx*</b> <input type="text"/>

Plastic #1 PET

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Plastic #1 PET	<b>2.by*</b> <input type="text"/>	Tons	<b>2.bz*</b> <input type="text"/>	<b>2.ca*</b> <input type="text"/>	<b>2.cb*</b> <input type="text"/>

Plastic #2 HDPE

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler

Plastic #2 HDPE	<u>2.cc*</u> <input type="text"/>	Tons	<u>2.cd*</u> <input type="text"/>	<u>2.ce*</u> <input type="text"/>	<u>2.cf*</u> <input type="text"/>
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**Plastic #3 PVC**

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Plastic #3 PVC	<u>2.cg*</u> <input type="text"/>	Tons	<u>2.ch*</u> <input type="text"/>	<u>2.ci*</u> <input type="text"/>	<u>2.cj*</u> <input type="text"/>

**Plastic #4 LDPE**

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Plastic #4 LDPE	<u>2.ck*</u> <input type="text"/>	Tons	<u>2.cl*</u> <input type="text"/>	<u>2.cm*</u> <input type="text"/>	<u>2.cn*</u> <input type="text"/>

**Plastic #5 Polypropylene (including blue wrap)**

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Plastic #5 Polypropylene (including blue wrap)	<u>2.co*</u> <input type="text"/>	Tons	<u>2.cp*</u> <input type="text"/>	<u>2.cq*</u> <input type="text"/>	<u>2.cr*</u> <input type="text"/>

**Plastic #6 PS**

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Plastic #6 PS	<u>2.cs*</u> <input type="text"/>	Tons	<u>2.ct*</u> <input type="text"/>	<u>2.cu*</u> <input type="text"/>	<u>2.cv*</u> <input type="text"/>

**Shrink wrap (if not included in plastics)**

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Shrink wrap (if not included in plastics)	<u>2.cw*</u> <input type="text"/>	Tons	<u>2.cx*</u> <input type="text"/>	<u>2.cy*</u> <input type="text"/>	<u>2.cz*</u> <input type="text"/>

**Steel (not C&D)**

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Steel (not C&D)	<u>2.da*</u> <input type="text"/>	Tons	<u>2.db*</u> <input type="text"/>	<u>2.de*</u> <input type="text"/>	<u>2.dd*</u> <input type="text"/>

**Wood (not pallets which count as reuse)**

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Wood (do not include avoided waste through pallet reuse)	<u>2.de*</u> <input type="text"/>	Tons	<u>2.df*</u> <input type="text"/>	<u>2.dg*</u> <input type="text"/>	<u>2.dh*</u> <input type="text"/>

**X-Ray Film**

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
X-Ray Film	<u>2.di*</u> <input type="text"/>	Tons	<u>2.dj*</u> <input type="text"/>	<u>2.dk*</u> <input type="text"/>	<u>2.dl*</u> <input type="text"/>

**Solvent Distillation (not fuel blending)**

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Solvent Distillation (not fuel blending)	<u>2.dm*</u> <input type="text"/>	Tons (or use (7.4 pounds/gallon)/2000 to convert to ton)	<u>2.dn*</u> <input type="text"/>	<u>2.do*</u> <input type="text"/>	<u>2.dp*</u> <input type="text"/>

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Silver from X-Ray (hazardous if not recycled but not **universal waste**)

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
Silver from X-Ray	<b>2.dq*</b>	Tons	<b>2.dr*</b>	<b>2.ds*</b>	<b>2.dt*</b>
	<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>

Other non-hazardous recyclable material (1) (please describe):

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
<b>2.du*</b>	<b>2.dv*</b>	Tons	<b>2.dw*</b>	<b>2.dx*</b>	<b>2.dy*</b>
<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>

Other non-hazardous recyclable material (2) (please describe):

Material	Weight in Tons	Units	Cost	Rebate	Name of Recycler
<b>2.dz*</b>	<b>2.ea*</b>	Tons	<b>2.eb*</b>	<b>2.ec*</b>	<b>2.ed*</b>
<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>

Recycling Waste Sum:	Tonnage	Cost	Revenue	Net Cost after Rebate
	<b>3.*</b>	<b>4.*</b>	<b>5.*</b>	<b>6.*</b>
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Universal/Hazardous Waste Recycling Sum (includes materials that are hazardous waste unless recycled):	Tonnage	Cost	Revenue	Net Cost after Rebate
	<b>7.*</b>	<b>8.*</b>	<b>9.*</b>	<b>10.*</b>
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Total Recycling	Tonnage	Cost	Revenue	Net Cost after Rebate
	<b>11.*</b>	<b>12.*</b>	<b>13.*</b>	<b>14.*</b>
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

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