

### CUYAHOGA COUNTY SOLID WASTE DISTRICT COMMERCIAL AND INSTITUTIONAL SOLID WASTE SURVEY (February 2018)

This inventory of commercial and institutional solid waste management is being conducted by the Solid Waste District, as required by Ohio EPA, in order to meet reporting requirements for the state-mandated County Solid Waste Plan Update (Ohio Revised Code 3734.53 & 56). Reponses will be used to calculate the District's progress in meeting state and local recycling goals and to verify information provided by others.

**Instructions:** Please complete all of the following tables to the best of your ability. Please return the completed survey by **March 21, 2018**. A postage paid return envelope is enclosed for your convenience.

**Note:** This survey is only in regard to commercial and institutional recycling generated by your organization's facilities located in Cuyahoga County. Do <u>not</u> include data from any facilities located outside of Cuyahoga County.

**Confidentiality**: The Cuyahoga County Solid Waste District will use the information in this survey <u>only</u> for summary purposes and to identify types of wastes that may be further reduced or recycled. We will add your answers to those from similar companies.

If you have any questions regarding the completion of this survey please contact: Jessica Fenos, Planner <a href="mailto:jfenos@cuyahogacounty.us">jfenos@cuyahogacounty.us</a> 216-443-3728

Part I - General Information			
Name of Company / Institution_	BALDWIN	WALLACE	UNIVERSITY
Mailing Address	275 EAST	TLAND :	ROAD
City / State / Zip	BEREA	, OH10	44017
Survey For: (check one)	All Locations in Cuya	hoga County	This Location Only
Number of Employees		NAICS Code*_	11111
Survey Completed by RARI	BARA A. PA	WLINSKY Title_	BUYER
Phone (440) 826 - 2446 Em	ail Address** bpa	vlinsabw	edu Fax(440) 826-6976

<u>RECYCLING:</u> The systematic collection, sorting, decontaminating and returning of waste materials to commerce as commodities for use or exchange. Recycling also means to use, reuse, or reclaim a material.

<sup>\*</sup> If you do not know your NAICS Code please check at https://www.naics.com/search/

<sup>\*\*</sup>Please note that your email address will not be sold to any company or organization. Email address will be used for follow-up purposes only by the Cuyahoga County Solid Waste District.

#### Part II - Recycling

Table 1a – List the totals for each material recycled by your organization in 2017. Please include the name of the recycling company or facility where each material was taken for processing. This data is used to calculate the District's progress in meeting state and local recycling goals. Enter the data in pounds or tons (2000 pounds = 1 ton). You can estimate the quantities of each type of material recycled. Standard conversion from cubic yards to tons is: 3 cy = 1 ton. If you do not have specific values, use Table 1b to estimate the amount of materials recycled.

	a: AMOUNT RECYCLED	NAME OF RECYCLER /
TYPES OF RECYCLED MATERIALS	(specify if pounds or tons)	PROCESSOR
Fiber	6 0 0 0 C	
Office /Mixed Paper	30,900LBS (15.45+ons)	GATEWAY RECYCLING
Newsprint		
Cardboard	45.07 tons	REPUBLIC BERVICES
Other Paper (specify)		
Wood		
Wood Pallets		
Boardends and Wood Scrap		
Sawdust		
Other Wood (specify)		
Nonferrous Metals		
Aluminum Cans		
Aluminum Scrap		
Copper Other Nonferrous Metals (specify)		
Ferrous Metals		
Steel Cans		
Steel Cans Steel Drums		
Steel Scrap		
Other Ferrous Metals (specify)		
Glass		
Glass		
Plastics		
PETE (#1)		
HDPE (#2)		
Vinyl (#3)		
LDPE (#4)		
Polypropylene (#5)		
Polystyrene (#6)		
Composite Plastics (#7)		
Other Plastics (specify)		
Plastic Pallets & Packaging		
Comingled (Mixed) Recyclables		
Comingled (Mixed) Recyclables	472,89 tons	REPUBLIC SERVICES
Rubber		
Tires		
Other Rubber (specify)		
Organics	FOOD WASTE 1805LBS	
Food Composting	BULKING AGENT 575LBS	1/1000 000 11100
Yard Waste Composting	600 YARDS	KURTZ BROTHERS
Animal Waste Composting		
Textiles and Furniture		
Cloth & Fabrics		
Furniture		

TYPES OF RECYCLED MATERIALS	TOTAL RECYCLED (specify if pounds or tons)	NAME OF RECYCLER / PROCESSOR
Misc. Other		- ING DECOUNT
Computers / Electronics	4908LB5.	E-SCRAP SOLUTIONS
Ink/Print Cartridges	159.36 LBS	KONICA MINOLTA CLEAN PLANET
Litho / Photo Film		TANKET
Stone / Clay / Sand		
Non-Exempt Foundry Sand / Slag	168.47 TONG	FABRIZI RECYCLING
Concrete	14 SINGLE AXLE LOADS	
Composites		THE
Lead Acid Batteries		
Other Batteries (specify)	939 LBS	BEREA METALS + RECYCLING
Fluorescent Bulbs		SOUTH PROPERTY OF THE CYCLING
Ballasts		
Motor Oil		
Antifreeze		
Other (specify)		
COMPACT LAMPS 134	FB-40 L	2 1 1 1 1 1 1 1 1 1 1 1
F-48 LAMPS 3659	HID LAMP.	5 24 / + mayE

Table 1b – Recycling Material in Dumpster – If you were unable to complete Table 1a, Table 1b is a method by which your organization's annual recycling can be estimated by the District.

	Tabl	e 1b: Recycling	Estimation	
Dumpster / Location	Material Recycled	No. of Pickups per Week	Size of Dumpster (cubic yards)	Name of Recycler / Processor
Example: Dumpster #1	Cardboard	2	8	The ABC Recycle Company
1/26/17	9/2	12/17		

4185 NICAD JLB. NIMH ZINC CARBON / ALKAUNE 33LBS. SMALL SLA 6436 TOTAL 44LBS.

L1-10N 1 LB LITHUM PRIMARY 1LBS. NICAD 2LBS NIMH 1LB ZINC CARBON / ALKALINE

TOTAL

E-SORAP MEDURY DEVICES 1 LB. LI-ION LAPTOR MODEM 2. LBS.

49. LBS.

F-96 LAMPS

131

ASSOCIATE

Would you related iss		information at	oout recycling	, waste reduction	n, waste cost re	eduction, or an	y other waste
□ Yes	□ No						
				site at: <u>www.C</u> 3732 or <u>dschrei</u>	STATE OF ALL PROPERTY AND ADDRESS OF THE PARTY OF THE PAR	AND THE RESERVE AND ADDRESS OF THE PARTY OF	ntact Doreen

Thank you for your cooperation. Please return your completed survey by March 21, 2018 either via email to <a href="mailto:ifenos@cuyahogacounty.us">ifenos@cuyahogacounty.us</a>, or fax to 216-478-0014, or by mail in the enclosed postage-paid envelope to:

CUYAHOGA COUNTY SOLID WASTE DISTRICT 4750 EAST 131st STREET CLEVELAND, OH 44105-9987

#### Mayer Associates 18700 Brewster Road Sainbridge Township, Ohio 44023

440.708.9874 none

440.543.2643 Fax

bill@facilitycare-mayer.com E-mail Web Site www.mayerasociates.com

Date	Invoice #
10/2/2017	21433

Sold To

Baldwin Wallace College Attn: Parking Services 275 Eastland Road Berea, Ohio 44017

Ship To

Baldwin Wallace College Attn: Parking Services 275 Eastland Road Berea, Ohio 44017

P.O. Number	Terms	Due Date	Sales REP ID	Customer ID	Ship	Shipping Method
Barb P.	Net 30	11/1/2017	wfg		10/2/2017	truck
Quantity	Item Code		Description		Price Each	Amount
810 32 342 24	FBBC FB48 F-96 FB-40 FBBHI F-Surcharge Freight	Compact fluorescen Lamps Lamps Lamps High intensity disch Fuel surcharge Freight & Handling	arge bulbs		0.50 0.35 0.65 0.46 1.50 50.00 150.00	
					Total	\$764.62



LIGHTING RESOURCES, LLC 1919 Williams Street, Suite 350 Simi Valley, California 93065 805.624.3050 fax 805.285.0659



Facility EPA ID# IN0000351387

FACILITY CARE, MAYER & ASSOCIATES 18700 BREWSTER RD BAINBRIDGE TOWNSHIP, OH 44023 09/21/2017



Lighting Resources, LLC certifies that the material listed below has been received from:

#### **BALDWIN WALLACE COLLEGE**

Title transfers to Lighting Resources, LLC upon our acceptance of material. Mercury Containing Lamps and or Crushed Mercury Containing Lamps are de-manufactured and processed in accordance with all local, state and federal regulations by a Lighting Resources, LLC facility (CAR000156125, IN0000351387, TXD008029191, FLR000070565). Mercury Containing Calcium Phosphate Powder is retorted and separated into benign phosphor powder and mercury in a commodity form in accordance with our Indiana facility (IN0000351387). Mercury Containing Devices/Articles are de-manufactured and processed in accordance with all local, state and federal regulations. Batteries are waste reduced and processed under 40cfr 273 Universal Waste Rule and are sent to an EPA approved and LR audited recycler for proper recovery and recycling. PCB Ballasts, Capacitors, and or Transformers) are sent to an LR audited recycler for proper recovery and recycling. PCB Ballast, Capacitors and or Transformers are de-manufactured, recycled and the PCB wastes are related in accordance with our Arizona facility (AZD983476680) Ballast Processing Regulations or by an EPA approved and L. audited recycler. All materials are transported by a licensed, registered universal/hazardous waste hauler. Thank you for safeguarding important natural resources while contributing to the preservation of our environment.

Bill of Lading #:

IN 53-0000020792

Hazardous Waste Manifest #:

Generator:

BALDWIN WALLACE COLLEGE 400 N ROCKY RIVER DR Berea, OH 44017

Inventory 134.00 COMPACT LAMPS 810.00 F-48 LAMPS 32.00 F-96 LAMPS 342.00 FB-40 LAMPS 24.00 HID LAMPS

Certified by:

Authorized Signature

PHOENIX, ARIZONA 1545 East Victory Street Phoenix, Arizona 85040

ONTARIO, CALIFORNIA 805 East Francis Street Ontario, California 91761 888.923.7252 EZ on the EARTH Division 449 Park 880 Drive Greenwood, Indiana 46143 855-EARTH-55

OCALA, FLORIDA 1007 SW 16th Lanc Ocala, Florida 34471 855.502,3001 GREENWOOD, INDIANA 498 Park 800 Drive Greenwood, Indiana 46143 866 375 7340 JOHNSON CITY, TENNESSEE 128 LP Auer Road Johnson City, Tennessee 37604 423.328.7012

FORT WORTH, TEXAS 101 East Bowie Street Fort Worth, Texas 76110 877,344,8468

# Mayer Associates 18700 Brewster Road Bainbridge Township, Ohio 44023

hone rax

E-mail

440.708.9874 440.543.2643 bill@facilitycare-mayer.com Web Site www.mayerasociates.com

D	ate	Invoice #
7/18	8/2017	21385

Sold To

Baldwin Wallace College Attn: Parking Services 275 Eastland Road Berea, Ohio 44017

Ship To

Baldwin Wallace College Attn: Parking Services 275 Eastland Road Berea, Ohio 44017

P.O. Number	Terms	Due Date	Sales REP ID	Customer ID	Ship	Shipping Method
Barb P.	Net 30	8/17/2017	wfg		7/18/2017	truck
Quantity	Item Code		Description		Price Each	Arnount
1,780 54 76	F-96 FB-40 F-Surcharge	Lamps for recycling Lamps for recycling Lamps for recycling Lamps for recycling Fuel surcharge Non hazardous was			0.35 0.65 0.46 50.00 150.00	
					Total	\$893.06



LIGHTING RESOURCES, LLC 1919 Williams Street, Suite 350 Simi Valley, California 93065 805.624.3050 fex 805.285.0659



Facility EPA ID# IN0000351387

FACILITY CARE, MAYER & ASSOCIATES 18700 BREWSTER RD BAINBRIDGE TOWNSHIP, OH 44023 06/15/2017

# CERTIFICATE OF RECYCLING

Lighting Resources, LLC certifies that the material listed below has been received from:

#### BALDWIN WALLACE COLLEGE

Title transfers to Lighting Resources, LLC upon our acceptance of material. Mercury Containing Lamps and or Crushed Mercury Containing Lamps are de-manufactured and processed in accordance with all local, state and federal regulations by a Lighting Resources, LLC facility (CAR000156125, IN0000351387, TXD008029191, FLR000070565). Mercury Containing Calcium Phosphate Powder is retorted and separated into benign phosphor powder and mercury in a commodity form in accordance with our Indiana facility (IN0000351387). Mercury Containing Devices/Articles are de-manufactured and processed in accordance with all local, state and federal regulations. Batterles are waste reduced and processed under 40cfr 273 Universal Waste Rule and are sent to an EPA approved and LR audited recycler for proper recovery and recycling. Electronic Scrap (including non-PCB Ballasts, Capacitors, and or Transformers) are sent to an LR audited recycler for proper recovery and recycling. PCB Ballast, Capacitors and or Transformers are de-manufactured, recycled and the PCB wastes are national recycler. All materials are transported by a licensed, registered universal/hazardous waste hauler. Thank you for safeguarding important natural resources while contributing to the preservation of our environment.

Bill of Lading #:

IN 53-0000018476

Hazardous Waste Manifest #:

Generator:

BALDWIN WALLACE COLLEGE 400 N ROCKY RIVER DR Berea, OH 44017

1,780.00 F-48 LAMPS 54.00 F-96 LAMPS 76.00 FB-40 LAMPS

Certified by:

Authorized Signature

PHOENIX, ARIZONA 1545 East Victory Street Phoenix, Arizona 85040 800.866,6818 ONTARIO, CALIFORNIA 805 East Francis Street Ontario, California 91761 888.923,7252 EZ on the EARTH Division 449 Park 880 Drive Greenwood, Indiana 461/43 855-EARTH-55 OCALA, FLORIDA 1007 SW 16th Lane Ocala, Florida 34471 855,502,3001 GREENWOOD, INDIANA 498 Park 800 Drive Greenwood, Indiana 46143 866.375,7340 JOHNSON CITY, TENNESSEE 128 LP Auer Road Johnson City, Tennessee 37604 423,328,7012 FORT WORTH, TEXAS 101 East Bowle Street Fort Worth, Texas 76110 877,344,8468

### Mayer Associates 18700 Brewster Road

Painbridge Township, Ohio 44023

ione

Fax

E-mail

440.708.9874 440.543.2643 bill@facilitycare-mayer.com Web Site www.mayerasociates.com

Date	Invoice #
3/13/2017	21320

Sold To

Baldwin Wallace College Attn: Parking Services 275 Eastland Road Berea, Ohio 44017

Ship To

Baldwin Wallace College Attn: Parking Services 275 Eastland Road Berea, Ohio 44017

P.O. Number	Terms	Due Date	Sales REP ID	Customer ID	Ship	Shipping Method
Barb P	Net 30	4/12/2017	wfg		3/13/2017	truck
Quantity	Item Code		Description		Price Each	Amount
42 1	FB48 F-96 F-24 F-Surcharge Freight	Lamps / 4 ft. Lamps / 8 ft. Lamps HID Fuel surcharge Freight & Handling			0.35 0.00 1.45 50.00 100.00	50.00
					Total	\$690.05



LIGHTING RESOURCES, LLC 1919 Williams Street, Suite 350 Simi Valley, California 93065 805.624.3050 fax 805.285.0659



Facility EPA ID# IN0000351387

FACILITY CARE, MAYER & ASSOCIATES 18700 BREWSTER RD BAINBRIDGE TOWNSHIP, OH 44023 02/28/2017



Lighting Resources, LLC certifies that the material listed below has been received from:

#### **BALDWIN WALLACE COLLEGE**

Title transfers to Lighting Resources, LLC upon our acceptance of material. Mercury Containing Lamps and or Crushed Mercury Containing Lamps are de-manufactured and processed in accordance with all local, state and federal regulations by a Lighting Resources, LLC facility (CAR000156125, IN0000351387, TXD008029191, FLR000070565). Mercury Containing Calcium Phosphate Powder is retorted and separated into benign phosphor powder and mercury in a commodity form in accordance with our Indiana facility (IN0000351387). Mercury Containing Devices/Articles are de-manufactured and processed in accordance with all local, state and federal regulations. Batterles are waste reduced and processed under 40cfr 273 Universal Waste Rule and are sent to an EPA approved and LR audited recycler for proper recovery and recycling. PCB Ballast, Capacitors and or Transformers) are sent to an LR audited recycler for proper recovery and recycling. PCB Ballast, Capacitors and or Transformers are de-manufactured, recycled and the PCB wastes are inerated in accordance with our Arizona facility (AZD983476680) Ballast Processing Regulations or by an EPA approved and LR audited recycler. All materials are transported by a licensed, registered universal/hazardous waste hauler. Thank you for safeguarding important natural resources while contributing to the preservation of our environment.

Bill of Lading #:

IN 53-0000016407

Hazardous Waste Manifest #:

Generator:

BALDWIN WALLACE COLLEGE 400 N ROCKY RIVER DR Berea, OH 44017

Inventory 1,369.00 F-48 LAMPS 45.00 F-96 LAMPS 42.00 HID LAMPS

Certified by:

Authorized Signature



Customer Copy # 1- PAID



5201 W 164th Street Brookpark OH 44142 440-891-8814

Ticket#:

171654

Printed On Friday 03/24/2017 02:03:43PM

WEIGHT IN: 2:02:38 pm WEIGHT OUT: 2:02:45 pm Started By robert Paid by Admin

Net Price Amount

Gross Tare

540 \$0.18lb

\$97.20

Total --> \$ 97.20

Pay by Cash: \$97.20

Gregory Smith

RT587046 PGT8457

Customer Name ID/License Veh/Plat

22410 Bard Ave Fairview Park OH 44126

Address

Ownership: I hereby state that I am the lawful owner of the material described heron, that I have a right to sell same and that for payment received in full, hereby acknowledged, I sell and ear Thankconvey title of same to BEREA METALS & RECYCLING, CO.

X

signature

fingerprint

ScrapRight.
Recycling Software Done Right.

Thanks for Recycling at Berea Metals!



Customer Copy # 1- PAID



5201 W 164th Street Brookpark OH 44142 440-891-8814

Ticket#:

168874

Printed On Monday 02/06/2017 01:49:43PM

WEIGHT IN: 1:48:41 pm WEIGHT OUT: 1:48:44 pm Started By Scales Paid by Scales

GIOSS Tare

560 161

399 \$0.16lb

Net Price Amount

\$63.84

Total --> \$ 63.85

Pay by Cash: \$63.85

Gregory Smith RT587046 PHV7801

Customer Name ID/License Veh/Plat

22410 Bard Ave Fairview Park OH 44126

Address

Ownership: I hereby state that I am the lawful owner of the material described heron, that I have a right to sell same and that for payment received in full, hereby acknowledged, I sell and ear Thankconvey title of same to BEREA METALS & RECYCLING, CO.

X

signature

fingerprint

ScrapRight.
Recycling Software Done Right.

Thanks for Recycling at Berea Metals!



# Confirmation of Reclamation

Generator: Baldwin Wallace Bookstore

130 E Grand St Berea, OH 44017

Generator EPA ID Number:

Date of Receipt: 9/22/2017

Shipping Document Number: K238382

Customer PO/Ref. Number:

Description of Material:

Li-ion 1 lb: Lithium Primary 1 lb: NiCad 2 lbs: NiMH 1 lb: Zinc Carbon/Alkaline 41 lbs: E-Scrap

Mercury Devices 1 lb: Li-ion Laptop/Modem 2 lbs

Total Weight: 49 lbs

Battery Solutions' EPA ID: MIK-926-163-767

This document confirms that the above described material has been received and is in the process for reclamation. The material is being recycled in compliance with all applicable federal, state and local laws and regulations.

Authorized Signature

Doug Smith

Director, Commercial Sales Support, Battery Solutions

Date: 9/25/2017



# Confirmation of Reclamation

Generator: Baldwin Wallace Bookstore

130 E Grand St Berea, OH 44017

Generator EPA ID Number:

Date of Receipt: 1/26/2017

Shipping Document Number: K238382

Customer PO/Ref. Number:

Description of Material:

NiCad 4 lbs: NiMH 1 lb: Zinc Carbon/Alkaline 33 lbs: Small SLA 6 lbs

Total Weight: 44 lbs

Battery Solutions' EPA ID: MIK-926-163-767

This document confirms that the above described material has been received and is in the process for reclamation. The material is being recycled in compliance with all applicable federal, state and local laws and regulations.

Authorized Signature

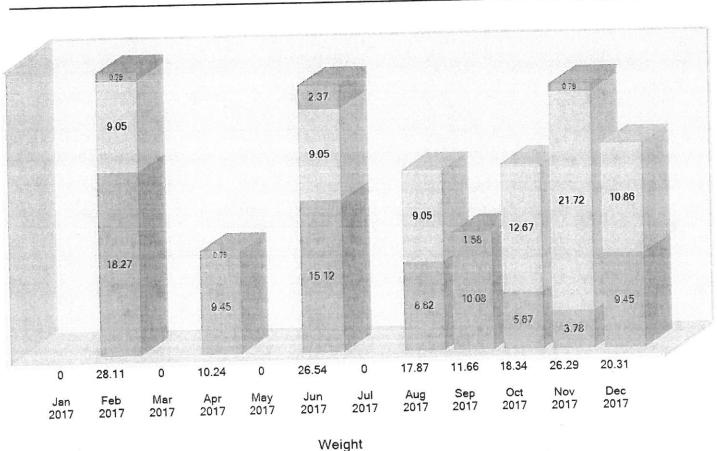
Doug Smith

Director, Commercial Sales Support, Battery Solutions

Date: 1/27/2017



# Baldwin Wallace University Weight Report for Period: January 2017 - December 2017

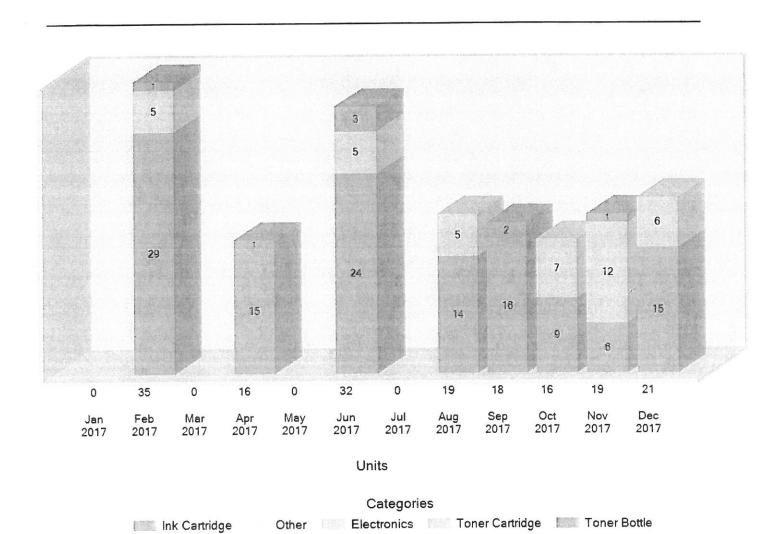


Categories Other Electronics Toner Cartridge Toner Bottle Ink Cartridge

YTD Totals Pounds: 159.36



### Baldwin Wallace University Unit Report for Period: January 2017 - December 2017



YTD Totals Units: 176

### **Barb Pavlinsky**

From:

Ruth Hancock

Sent:

Sunday, January 21, 2018 7:41 AM

To:

Barb Pavlinsky

Cc:

Matthew Regula

Subject:

Earth Tub - Composting

Follow Up Flag:

FollowUp

Flag Status:

Flagged

Hi Barb,

I have added up the Bulking agents of 575# and food waste of 1805# for the 2017 year.

### Ruth Hancock

Union Dining Service Manager Baldwin Wallace University 275 Eastland Road Berea, Ohio 44017-2088 (440) 826-8127 rhancock@bw.edu

Call Off Line: (440) 826-2412, Prompt #3

	Amount of		Amount of			
Date:	Waste in #:	Waste Category:	Waste in #:	Description of Activities:	Facility Inspected:	Initial:
(A)		# Bulking Agent / Food Prep	_0_	# Added / Rotate /SAMYLE	(Yes) No	18/15
.1.		# Bulking Agent / Food Prep	2	9 5	Yes / No	
<i>(</i> )		# Bulking Agent / Food Prep	0	# HDD/ RUTHTE/JANIE	No / Yes	70K
6/8		# Bulking Agent / Food Prep	23	# ADD G075 FARE	Yes / No	70
2.0		# Bulking Agent / Food Prep	r \	# pm (6000) - 1644 (5)	(Ves / No	ng d
2	20	# Bulking Agent / Food Prep		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(Yes / No	
10		# Bulking Agent / Food Prep		# RATAR SAME	(es) No	以配子
		# Bulking Agent / Food Prep		* *************************************	Yes / No	
Control		# Bulking Agent / Food Prep	R	# (20) (20)	Yes/ No	/
7/[		# Bulking Agent / Food Prep		# ROTATE/SAMPLE	No / Key	51.6
+		# Bulking Agent / Food Prep	(3))	# ADD/ADTATE/SAMPLE	es/No	RKK
7/15		# Bulking Agent / Food Prep	30	# AND   ROTATE   SAMPLE	Veg/ No	製品
7.2	West of the second	# Bulking Agent / Food Prep	25	# Ass I Posate 15 anoll		44
9-1	A A	# Bulking Agent / Food Prep	5.5	/ Royave ]		147
8-3		# Bulking Agent / Food Prep	QI	# ADD ROTATE / SAMPLE	Yes / No	133
		# Bulking Agent / Food Prep	1	# # # # # # # # # # # # # # # # # # #	Ves / No	100 P
8.8		# Bulking Agent / Food Prep	30	# ADD IRCTUTE 1 SANDLE	(Yes) No	1XY
8-9		# Bulking Agent / Food Prep		ROTATE ISAM	(Fes	<u>M</u>
4-10		# Bulking Agent / Food Prep	Ġ.	# Ann / ROTATE/SAW1920	ON /SEA	公汉
×		# Bulking Agent / Food Prep	34.	# AND ROTALE 15ANDLE	ON /	120
2/13		# Bulking Agent / Food Prep		# ADD ROTATE / SAMPLE	%eg/No	<b>SBB</b>
71-2		# Bulking Agent / Food Prep	3.0	# 000 (6.46 Stock)	Ves / No	Ģ
7		# Bulking Agent / Food Prep	0	# Amy WITAK /SANA CL	(Yes// No	( E
4-13		# Bulking Agent / Food Prep	20	# ADDIRONATE /SAMPLE	Veg / No	883
6.55	3	# Bulking Agent / Food Prep	A	-	Nes/ No	RVB
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		# Bulking Agent / Food Prep	Û	0	Mes/ No	RNS
Kr. Car		# Bulking Agent / Food Prep		# ROTATE/SAMPLE	ves√ No	英元
8-18		# Bulking Agent / Food Prep	0	# Borate/ CAMUL	Keg/No	经第
(%)	00	# Bulking Agent / Food Prep	99	# AND/AMATC/Charlele	Wes / No	D
वाद्रप		# Bulking Agent / Food Prep	Q	こうこうこうに	ON / See	公
1/25		# Bulking Agent / Food Prep	2	こりてつま	_	18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
1 P.C.	8	# Bulking Agent / Food Prep	(JC)	1 / / / / #	(Yeş// No	15/TX

ن

#### **Barb Pavlinsky**

From:

Angie Wade <awade@gatewayrecycle.com>

Sent:

Monday, February 26, 2018 4:06 PM

To:

Barb Pavlinsky

Subject:

RE: 2017 Recycling Report

30,900# = 15.45 ton for 2017

From: Barb Pavlinsky [mailto:BPavlins@bw.edu]
Sent: Monday, February 26, 2018 3:51 PM
To: Angie Wade <awade@gatewayrecycle.com>

Subject: RE: 2017 Recycling Report

yes

From: Angie Wade [mailto:awade@gatewayrecycle.com]

**Sent:** Monday, February 26, 2018 3:48 PM **To:** Barb Pavlinsky <<u>BPavlins@bw.edu</u>> **Subject:** RE: 2017 Recycling Report

Do you just need a total for 2017?

From: Barb Pavlinsky [mailto:BPavlins@bw.edu]
Sent: Monday, February 26, 2018 3:43 PM
To: Angie Wade <a href="mailto:Bpavlins@bw.edu">awade@gatewayrecycle.com</a>

Subject: 2017 Recycling Report

Hi Angie, I just received the survey from the Cuyahoga County Solid Waste District. Can you please provide information on our paper recycled in 2017? Thank you! Barb

Barbara A. Pavlinsky, C.P.M. Buyer

*Baldwin Wallace University 275 Eastland Road Berea, Ohio 44017* 

440-826-2446 Phone 440-826-6976 Fax

## Baldwin Wallace 95985

Recycled Material:	Site	Jan	Feb	Mar	Apr
95985 00001	BW- Heritage Hall	7.22	7.22	7.22	7.22
95985 00002	BW Athletic Field Recycle	4.81	4.81	4.81	4.81
95985 00003	BW Lang Kitchen Recycle	7.22	7.22	7.22	7.22
95985 00004	MCS/Carmel Recycle	4.81	4.81	4.81	4.81
95985 00005	BW Townshouse Recycle	4.81	4.81	4.81	4.81
95985 00006	BW Food Service Recycle	9.63	9.63	9.63	9.63
95985 00007	BW Historian House				
95985 00008	BW Food CP Recycle	4.02	5.96	2.32	5.56
95985 00009	BW North Hall Recycle	4.81	4.81	4.81	4.81
95985 00010	BW Garage	1.81	1.81	1.81	1.81

<sup>\*</sup>Amounts in Tons

<sup>\*</sup>May,June,July Summer Schedule

<sup>\*</sup>Estimates Based off Frequency and Single Stream

May	June	July	Aug	Sept	Oct	Nov	Dec	Totals:
4.81	4.81	4.81	7.22	7.22	7.22	7.22	7.22	79.41
2.41	2.41	2.41	4.81	4.81	4.81	4.81	4.81	50.52
2.41	2.41	2.41	7.22	7.22	7.22	7.22	7.22	72.21
2.41	2.41	2.41	4.81	4.81	4.81	4.81	4.81	50.52
1.20	1.20	1.20	4.81	4.81	4.81	4.81	4.81	46.89
4.81	4.81	4.81	9.63	9.63	9.63	9.63	9.63	101.10
								0.00
	3.98			7.67	7.85	7.71		45.07
2.41	2.41	2.41	4.81	4.81	4.81	4.81	4.81	50.52
1.81	1.81	1.81	1.81	1.81	1.81	1.81	1.81	21.72
								517.96

517.96 -45.07 COMPACTOR 472.89 RECYCLABLES (COMINGLED)

### **Barb Pavlinsky**

From:

Tony Jurcsisn

Sent:

Tuesday, March 6, 2018 9:52 AM

To:

Barb Pavlinsky

Subject:

Containers

Hi Barb,

I talked with Kurtz Brothers and for the year we used 15, 40 yard containers.

Hope this helps, Tony.

Sent from my Verizon, Samsung Galaxy smartphone

# Fabrizi Recycling Inc.

6751 Eastland Road Middleburg Heights, OH 44130

Phone: (440) 973-4820 Fax: (440) 274-7880 City of Cleveland – CSB, FBE & LPE Cuyahoga County – SBE N.E.O.R.S.D. – SBE & WBE

March 8, 2018

Baldwin Wallace University 400 North Rocky River Dr. Berea, OH 44017

Attn: Larry Leach

Dear Mr. Leach,

Attached please find our Sales Register along with all invoices billed to Baldwin Wallace University for 2017 as requested. Also be advised the concrete dumping is part of Fabrizi Recycling's concrete recycling operations held at 6751 Eastland Rd., Middleburg Hts., OH.

Sincerely,

Fabrizi Recycling Inc.

Michila Egget

Michele Eggert Accountant

ME/S Enclosure

(440) 973-4820

Invoice:

17177

Sold to Ship

BALDWIN WALLACE COLLEGE ATTN: BILL KERBUSCH 275 EASTLAND RD. BEREA, OH 44017-2088

Account BALDWIN	<u>P.O. Num</u> <u>S</u>	Ship Via	<u>Ship Date</u>	<u>Terms</u> Net 30		oice ate <u>Page</u> 1/17 1
<u>Item</u>	Quantity	Description	CONCRETE DUMPED		Unit Price	Extended <u>Price</u>
100	2.00	TICKET #163372 -	CONCRETE DUMPED 10/31/17		30.00	60.00*

\* means item is non-taxable NOTICE OF FURNISHING

By furnishing the construction materials and equipment described in this invoice, the supplier acquires lien rights to the property that is improved. It is required that you immediately provide the supplier with a copy of the Owners Notice of Commencement required by Section 1311.04 ORC. Owner will take notice that unless this invoice is paid in accordance with the terms stated, FABRIZI RECYCLING INC will exercise its Lien Rights as provided by Ohio Law.

Subtotal

60.00

THANK YOU!

Total

\$60.00

(440) 973-4820

Invoice:

16283

Sold to

Ship to

BALDWIN WALLACE COLLEGE ATTN: BILL KERBUSCH

275 EASTLAND RD. BEREA, OH 44017-2088

Account BALDWIN	P.O. Num	Ship Via	Ship Date	Terms Net 30		Invoice Date Page 6/16/17 1
<u>Item</u>	Ouanti	ty Description			Unit Price	Extended Price
100	2.0		S) CONCRETE DUMPED		FIICE	PIICE
		TICKET #160939	3 (4 기록) [		30.00	60.00
102	1.0		D (S) CONCRETE DUMPED		50100	00.00
		TICKET #158501			40.00	40.00
100	1.0	ONE-TON LOAD (	S) CONCRETE DUMPED			
2011		TICKET #158512			30.00	30.00
100	1.0		S) CONCRETE DUMPED			
100		TICKET #158513			30.00	30.00
100	1.0		S) CONCRETE DUMPED			
		TICKET #158610	- 06/14/1/		30.00	30.00

n	LOT	TOF	OF	T11	DAL	TCI	TAL	_
- 1	I UV	TCE	UL	ΓU	KIV	150	HIM	. 7

Subtotal

190.00

By furnishing the construction materials and equipment described in this invoice, the supplier acquires lien rights to the property that is improved. It is required that you immediately provide the supplier with a copy of the Owners Notice of Commencement required by Section 1311.04 ORC. Owner will take notice that unless this invoice is paid in accordance with the terms stated, FABRIZI RECYCLING INC will exercise its Lien Rights as provided by Ohio Law.

THANK YOU!

Total

\$190.00

(440) 973-4820

Invoice:

16410

Sold to

Ship to

BALDWIN WALLACE COLLEGE ATTN: BILL KERBUSCH 275 EASTLAND RD. BEREA, OH 44017-2088

Account BALDWIN	P.O. Num	Ship Via	Ship Date	Terms Net 30		nvoice <u>Date</u> <u>Page</u> /30/17 1
<u>Item</u>	Quant	ity <u>Description</u>	(C) CONCESTS DUMBED		Unit <u>Price</u>	Extended <u>Price</u>
100	3.	TICKET #15938	O (S) CONCRETE DUMPED 30 - 06/29/17		30.00	90.00
102	3.	00 SINGLE AXLE LO TICKET #15938	OAD (S) CONCRETE DUMPED 80 - 06/29/17		40.00	120.00

NOTICE OF FURNISHING		Subtotal	210.00
By furnishing the construction materials and equipment described in this invoice, the supplier acquires lien rights to the property that is improved. It is required	THANK YOU!		
that you immediately provide the supplier with a copy of the Owners Notice of			
Commencement required by Section 1311.04 ORC. Owner will take notice that unless			
this invoice is paid in accordance with the terms stated, FABRIZI RECYCLING INC will exercise its Lien Rights as provided by Ohio Law.		Total	\$210.00

(440) 973-4820

Sold to Ship to

BALDWIN WALLACE COLLEGE ATTN: BILL KERBUSCH 275 EASTLAND RD. BEREA, OH 44017-2088

Account BALDWIN	P.O. Num	St	nip Via	Ship Date	<u>Terms</u> Net 30		nvoice Date Page /12/17 1
× <b>-1</b>	0	unntih.	Description			Unit Price	Extended <u>Price</u>
Item	Q	uantity 1.00	Description SINGLE AXLE LOAD (S) CONC	DETE DIIMPED		THEC	rrice
102		1.00	TICKET #160904 - 06/07/17	KEIL DOI'II LD		40.00	40.00
100		1.00	ONE-TON LOAD (S) CONCRET	F DUMPED		10100	10100
100		1.00	TICKET #160906 - 06/07/17	2 20 22		30.00	30.00
102		1.00	SINGLE AXLE LOAD (S) CONC	RETE DUMPED			
102		2.00	TICKET #160907 - 06/07/17			40.00	40.00
100		1.00	ONE-TON LOAD (S) CONCRET	E DUMPED			
			TICKET #160913 - 06/07/17			30.00	30.00
102		1.00	SINGLE AXLE LOAD (S) CONC	RETE DUMPED			
			TICKET #160917 - 06/07/17			40.00	40.00
100		1.00	ONE-TON LOAD (S) CONCRET	E DUMPED			
			TICKET #160925 - 06/08/17	Property Conference of Association Section 2015		30.00	30.00
102		1.00	SINGLE AXLE LOAD (S) CONC	RETE DUMPED			40.00
			TICKET #1600926 - 05/08/17			40.00	40.00

NOTICE OF FURNISHING		Subto
By furnishing the construction materials and equipment described in this invoice,		
the supplier acquires lien rights to the property that is improved. It is required	THANK YOU!	
that you immediately provide the supplier with a copy of the Owners Notice of		
Commencement required by Section 1311.04 ORC. Owner will take notice that unle	SS	
this invoice is paid in accordance with the terms stated, FABRIZI RECYCLING INC		
will exercise its Lien Rights as provided by Ohio Law.		To

Subtotal

250.00

Total

\$250.00

(440) 973-4820

Invoice:

16141

1

Sold to Ship to

BALDWIN WALLACE COLLEGE ATTN: BILL KERBUSCH 275 EASTLAND RD. BEREA, OH 44017-2088

Account BALDWIN	P.O. Num	Ship Via	Ship Date	Terms Net 30		oice hte Page 4/17 1
					Unit	Extended
<u>Item</u>	Quantity	<u>Description</u>			<u>Price</u>	<u>Price</u>
300	5.21	TONS/#304 RECYCLED STON	ΙE			
		TICKET #161157 - 05/12/17			10.50	54.71
300	5.13	TONS/#304 RECYCLED STON	IE			
500		TICKET #160202 - 05/12/17			10.50	53.87
300	5.59		IE .			
300		TICKET #160204 - 05/12/17			10.50	58.70
300	5.22		ΙE			
500	V1844	TICKET #160205 - 05/12/17			10.50	54.81
		1201121 112121				

NOTICE OF FURNISHING		Subtotal	222.09
By furnishing the construction materials and equipment described in this invoice, the supplier acquires lien rights to the property that is improved. It is required	THANK YOU!		
that you immediately provide the supplier with a copy of the Owners Notice of			
Commencement required by Section 1311.04 ORC. Owner will take notice that unless			
		Total	\$222.09
Commencement required by Section 1311.04 ORC. Owner will take notice that unless this invoice is paid in accordance with the terms stated, FABRIZI RECYCLING INC will exercise its Lien Rights as provided by Ohio Law.		Total	\$222.09

Invoice: 16121

#### FABRIZI RECYCLING INC 6751 EASTLAND ROAD MIDDLEBURG HEIGHTS, OH 44130

(440) 973-4820

Sold to Ship to

BALDWIN WALLACE COLLEGE ATTN: BILL KERBUSCH 275 EASTLAND RD. BEREA, OH 44017-2088

Account BALDWIN	P.O. Num	Ship Via	Ship Date	Terms Net 30	Invo <u>Dat</u> 5/24,	e <u>Page</u>
Itom	Ouantity	Description			Unit <u>Price</u>	Extended <u>Price</u>
<u>Item</u> 100	8.00	ONE-TON LOAD (S) CONCRETICKET #161421 - 05/16/17			30.00	240.00
102	2.00	SINGLE AXLE LOAD (S) CON TICKET #161423 - 05/16/17			40.00	80.00
102	1.00	SINGLE AXLE LOAD (S) CON TICKET #161436 - 05/17/17			40.00	40.00
100	1.00	ONE-TON LOAD (S) CONCRE TICKET #151747 - 05/18/17			30.00	30.00
102	1.00	SINGLE AXLE LOAD (S) CON TICKET #158443 - 05/18/17			40.00	40.00

NOTICE OF FURNISHING

By furnishing the construction materials and equipment described in this invoice, the supplier acquires lien rights to the property that is improved. It is required that you immediately provide the supplier with a copy of the Owners Notice of Commencement required by Section 1311.04 ORC. Owner will take notice that unless this invoice is paid in accordance with the terms stated, FABRIZI RECYCLING INC will exercise its Lien Rights as provided by Ohio Law.

Subtotal

430.00

THANK YOU!

Total

\$430.00

(440) 973-4820

Invoice:

16501

Sold to Ship to

BALDWIN WALLACE COLLEGE ATTN: BILL KERBUSCH 275 EASTLAND RD. BEREA, OH 44017-2088

Account BALDWIN	P.O. Num	Ship Via	Ship Date	Terms Net 30	Invo <u>Da</u> 7/29	te <u>Page</u>
					Unit	Extended
<u>Item</u>	Quantity	Description			Price	<u>Price</u>
100	2.00	ONE-TON LOAD (S) CONCRE	TE DUMPED			
		TICKET #158785 - 07/20/17			30.00	60.00
102	2.00	SINGLE AXLE LOAD (S) CON	CRETE DUMPED			
		TICKET #158785			40.00	80.00
100	1.00	ONE-TON LOAD (S) CONCRE	TE DUMPED			
		TICKET #158791 - 07/21/17			30.00	30.00

NOTICE OF FURNISHING

Subtotal

170.00

By furnishing the construction materials and equipment described in this invoice, the supplier acquires lien rights to the property that is improved. It is required that you immediately provide the supplier with a copy of the Owners Notice of Commencement required by Section 1311.04 ORC. Owner will take notice that unless this invoice is paid in accordance with the terms stated, FABRIZI RECYCLING INC will exercise its Lien Rights as provided by Ohio Law.

THANK YOU!

Total

\$170.00

(440) 973-4820

Invoice:

16464

Sold to Ship to

BALDWIN WALLACE COLLEGE ATTN: BILL KERBUSCH 275 EASTLAND RD. BEREA, OH 44017-2088

Account BALDWIN	P.O. Num	Ship Via	Ship Date	<u>Terms</u> Net 30	Da	oice ate Page 8/17 1
					Unit	Extended
<u>Item</u>	Quantity	Description			<u>Price</u>	<u>Price</u>
300	5.38	TONS/#304 RECYC	CLED STONE			
		TICKET #160798 -	07/03/17		10.50	56.49
300	6.02					
		TICKET #160799 -			10.50	63.21
300	6.92					
		TICKET #160802 -	07/03/17		10.50	72.66

By furnishing the construction materials and equipment described in this invoice, the supplier acquires lien rights to the property that is improved. It is required that you immediately provide the supplier with a copy of the Owners Notice of Commencement required by Section 1311.04 ORC. Owner will take notice that unless this invoice is paid in accordance with the terms stated, FABRIZI RECYCLING INC

NOTICE OF FURNISHING

will exercise its Lien Rights as provided by Ohio Law.

THANK YOU!

192.36

Total

Subtotal

\$192.36

(440) 973-4820

Invoice:

17092

Sold to Ship to

BALDWIN WALLACE COLLEGE ATTN: BILL KERBUSCH 275 EASTLAND RD. BEREA, OH 44017-2088

Account BALDWIN	<u>P.O. Num</u> <u>S</u>	Ship Via	Ship Date	<u>Terms</u> Net 30	Di	oice ate Page 20/17 1
Item 100	Quantity 7.00	<u>Description</u> ONE-TON LOAD (S) CO	ONCRETE DUMPED		Unit <u>Price</u>	Extended <u>Price</u>
100	7.00	TICKET #164230 - 10/			30.00	210.00*

\* means item is non-taxable NOTICE OF FURNISHING

By furnishing the construction materials and equipment described in this invoice, the supplier acquires lien rights to the property that is improved. It is required that you immediately provide the supplier with a copy of the Owners Notice of Commencement required by Section 1311.04 ORC. Owner will take notice that unless this invoice is paid in accordance with the terms stated, FABRIZI RECYCLING INC will exercise its Lien Rights as provided by Ohio Law.

Subtotal

210.00

THANK YOU!

Total

\$210.00

(440) 973-4820

Invoice:

V.

17141

Sold

to

Ship to

BALDWIN WALLACE COLLEGE ATTN: BILL KERBUSCH 275 EASTLAND RD. BEREA, OH 44017-2088

Account BALDWIN	P.O. Num	Ship Via	Ship Date	Terms Net 30	Da	oice ate <u>Page</u> 6/17 1
Item 100	Quantity 1.00	<u>Description</u> ONE-TON LOAD (S) C	ONCRETE DI IMPED		Unit <u>Price</u>	Extended <u>Price</u>
	1.00	TICKET #163431 - 10			30.00	30.00*

\* means item is non-taxable NOTICE OF FURNISHING

By furnishing the construction materials and equipment described in this invoice, the supplier acquires lien rights to the property that is improved. It is required that you immediately provide the supplier with a copy of the Owners Notice of Commencement required by Section 1311.04 ORC. Owner will take notice that unless this invoice is paid in accordance with the terms stated, FABRIZI RECYCLING INC will exercise its Lien Rights as provided by Ohio Law.

Subtotal

30.00

THANK YOU!

Total

\$30.00

### Mayer Associates 18700 Brewster Road Bainbridge Township, Ohio 44023

440.708.9874 440.543.2643 bill@facilitycare-mayer.com E-mail Web Site www.mayerasociates.com

Date	Invoice #
9/26/2016	21224

So	1	- 1	-
. 71 /			u

Baldwin Wallace College Attn: Parking Services 275 Eastland Road Berea, Ohio 44017



#### Ship To

Baldwin Wallace College Attn: Parking Services 275 Eastland Road Berea, Ohio 44017

P.O. Number	Terms	Due Date	Sales REP ID	Customer ID	Ship	Shipping Method
Barb P.	Net 30	10/26/2016	wfg		9/26/2016	
Quantity	Item Code		Description		Price Each	Amount
62	FBBC F - 24 FB-48	Compact fluorescen Lamps 4 ' Lamps	t bulbs		0.46 0.24 0.32	75.90 14.88 403.84
36	F-96 FB-40 FBBHI	8' Lamps 40" Lamps High intensity disch	arge bulbs		0.65 0.46 1.37	41.60 16.56 43.84
	F-Surcharge FB-Fee	Fuel surcharge Non hazardous waste removal transportation freight			50.00 150.00	50.00 150.00
					¥	
		2			,	
	¢					
		1		1	Total	\$796.62

# LIGHTING RESOURCES, LLC



805 E. Francis Street Ontario, CA 91761 (909) 923-7252 • Fax (909) 923-7510 (888) 923-7252



Facility EPA ID# IN0000351387

FACILITY CARE, MAYER & ASSOCIATES 18700 BREWSTER RD BAINBRIDGE TOWNSHIP, OH 44023 09/09/2016



Lighting Resources, LLC certifies that the material listed below has been received from:

#### **BALDWIN WALLACE COLLEGE**

Title transfers to Lighting Resources, LLC upon our acceptance of material. Mercury Containing Lamps and or Crushed Mercury Containing Lamps are de-manufactured and processed in accordance with all local, state and federal regulations by a Lighting Resources, LLC facility (CAR000156125, IN0000351387, TXD008029191, FLR000070565). Mercury Containing Calcium Phosphate Powder is retorted and separated into benign phosphor powder and mercury in a commodity form in accordance with our Indiana facility (IN0000351387). Mercury Containing Devices/Articles are de-manufactured and processed in accordance with all local, state and federal regulations. Batteries are waste reduced and processed under 40cfr 273 Universal Waste Rule and are sent to an EPA approved and LR audited recycler for proper recovery and recycling. PCB Ballasts, Capacitors, and or Transformers) are sent to an LR audited recycler for proper recovery and recycling. PCB Ballast, Capacitors and or Transformers are de-manufactured, recycled and the PCB wastes are cinerated in accordance with our Arizona facility (AZD983476680) Ballast Processing Regulations or by an EPA approved and LR audited recycler. All materials are transported by a licensed, registered universal/hazardous waste hauler. Thank you for safeguarding important natural resources while contributing to the preservation of our environment.

Bill of Lading #:

IN 53-0000013134

Hazardous Waste Manifest #:

Generator:

BALDWIN WALLACE COLLEGE 400 N ROCKY RIVER DR Berea, OH 44017

Inventory 165.00 COMPACT LAMPS 62.00 F-24 LAMPS 1,262.00 F-48 LAMPS 64.00 F-96 LAMPS 36.00 FB-40 LAMPS 32.00 HID LAMPS 1.00 STOP CHARGE

Certified by:

Authorized Signature

# FacilityCare, Mayer and Associates 18700 Brewster Road

Bainbridge Township, Ohio 44023

Phone Fax

440.708.9874 440.543.2643 bill@facilitycare-mayer.com E-mail Web Site www.mayerasociates.com

Date	Invoice #
12/7/2015	21053

#### Sold To

Baldwin Wallace College Attn: Parking Services 275 Eastland Road Berea, Ohio 44017

#### Ship To

Baldwin Wallace College Attn: Parking Services 275 Eastland Road Berea, Ohio 44017

P.O. Number	Terms	Due Date	Sales REP ID	Customer ID	Ship	Shipping Method
Barb	Net 30	1/6/2016	wfg		12/7/2015	truck
Quantity	Item Code		Description		Price Each	Amount
306 2,280 30 15	FBBC FB-40 FB-48 FB-96 FBBHI F-Surcharge FB-Fee	Compact fluorescen FB-40 Lamps FB 48 Lamps FB-96 Lamps High intensity disch Fuel surcharge Non hazardous was	narge bulbs		0.46 0.46 0.32 0.65 1.37 50.00 150.00	
@Recycled Lamps					Total	\$1,184.01



### LIGHTING RESOURCES, LLC

498 Park 800 Drive Greenwood, Indiana 46143 (317) 888-3889 • Fax (317) 888-3890 (866) 375-7340



Facility EPA ID# IN0000351387

FACILITY CARE, MAYER & ASSOCIATES 18700 BREWSTER RD BAINBRIDGE TOWNSHIP, OH 44023

11/11/2015



Lighting Resources, LLC certifies that the material listed below has been received from:

#### **BALDWIN WALLACE COLLEGE**

Title transfers to Lighting Resources, LLC upon our acceptance of material. Mercury Containing Lamps and or Crushed Mercury Containing Lamps are de-manufactured and processed in accordance with all local, state and federal regulations by a Lighting Resources, LLC facility (CAR000156125, IN0000351387, TXD008029191, FLR000070565). Mercury Containing Calcium Phosphate Powder is retorted and separated into benign phosphor powder and mercury in a commodity form in accordance with our Indiana facility (IN0000351387). Mercury Containing Devices/Articles are de-manufactured and processed in accordance with all local, state and federal regulations. Batteries are waste reduced and processed under 40cfr 273 Universal Waste Rule and are sent to an EPA approved and LR audited recycler for proper recovery and recycling. Electronic Scrap (including non-PCB Ballasts, Capacitors, and or Transformers) are sent to an LR audited recycler for proper recovery and recycling. PCB Ballast, Capacitors and or Transformers are de-manufactured, recycled and the PCB wastes are cinerated in accordance with our Arizona facility (AZD983476680) Ballast Processing Regulations or by an EPA approved and LR audited recycler. All materials are transported by a licensed, registered universal/hazardous waste hauler. Thank you for safeguarding important natural resources while contributing to the preservation of our environment.

Bill of Lading #:

IN 53-0000008052

Hazardous Waste Manifest #:

Generator:

BALDWIN WALLACE COLLEGE 400 N ROCKY RIVER DR Berea, OH 44017

Inventory 160.00 COMPACT LAMPS 2,280.00 F-48 LAMPS 30.00 F-96 LAMPS 306.00 FB-40 LAMPS 15.00 HID LAMPS

Certified by:

Authorized Signature

# FacilityCare, Mayer and Associates RECEIVED 18700 Brewster Road

Bainbridge Township, Ohio 44023

SEP 2 8 2015

Date Invoice # 9/2/2015 20993

Phone Fax E-mail 440.708.9874

440.543.2643 bill@facilitycare-mayer.com BALDWIN-WALLAGE POLICES ACCOUNTS PAYABLE

Web Site www.mayerasociates.com

Sold To

Baldwin Wallace College Attn: Parking Services 275 Eastland Road Berea, Ohio 44017 Ship To

Baldwin Wallace College 400 North Rocky River Drive Berea, Ohio 44017

P.O. Number	Terms	Due Date	Sales REP ID	Customer ID	Ship	Shipping Method
Barb	Net 30	10/2/2015	wfg		9/2/2015	truck
Quantity	Item Code		Description		Price Each	Amount
1,232 45	FBBC F-40 F-96 FBBHI F-Surcharge FB-Fee	Compact fluorescen Lamps for recycling Lamps for recycling High intensity disch Fuel surcharge Non hazardous was	s aarge bulbs		0.46 0.32 0.65 1.37 50.00 150.00	167.44 394.24 29.25 260.30 50.00 150.00
@		¥			Total	\$1,051.2



# LIGHTING RESOURCES, LLC

498 Park 800 Drive Greenwood, Indiana 46143 (317) 888-3889 • Fax (317) 888-3890 (866) 375-7340



Facility EPA ID# IN0000351387

FACILITY CARE, MAYER & ASSOCIATES 18700 BREWSTER RD BAINBRIDGE TOWNSHIP, OH 44023



08/25/2015



Lighting Resources, LLC certifies that the material listed below has been received from:

BALDWIN WALLACE COLLEGE

Title transfers to Lighting Resources, LLC upon our acceptance of material. Mercury Containing Lamps and or Crushed Mercury Containing Lamps are de-manufactured and processed in accordance with all local, state and federal regulations by a Lighting Resources, LLC facility (CAR000156125, IN0000351387, TXD008029191, FLR000070565). Mercury Containing Calcium Phosphate Powder is retorted and separated into benign phosphor powder and mercury in a commodity form in accordance with our Indiana facility (IN0000351387). Mercury Containing Devices/Articles are de-manufactured and processed in accordance with all local, state and federal regulations. Batteries are waste reduced and processed under 40cfr 273 Universal Waste Rule and are sent to an EPA approved and LR audited recycler for proper recovery and recycling. Electronic Scrap (including non-PCB Ballasts, Capacitors, and or Transformers) are sent to an LR audited recycler for proper recovery and recycling. PCB Ballast, Capacitors and or Transformers are de-manufactured, recycled and the PCB wastes are cinerated in accordance with our Arizona facility (AZD983476680) Ballast Processing Regulations or by an EPA approved and LR audited recycler. All materials are transported by a licensed, registered universal/hazardous waste hauler. Thank you for safeguarding important natural resources while contributing to the preservation of our environment.

Bill of Lading #:

IN 53-0000006759

Hazardous Waste Manifest #:

Generator:

BALDWIN WALLACE COLLEGE 400 N ROCKY RIVER DR Berea, OH 44017

Inventory 364.00 COMPACT LAMPS 1,144.00 F-48 LAMPS 45.00 F-96 LAMPS 88.00 FB-40 LAMPS 190.00 HID LAMPS

Certified by:

A thorized Signature

805 E. Francis Street Ontario, California 91761 (909) 923-7252

1522 E. Victory Street, Suite #4 Phoenix, Arizona 85040 (602) 276-4278

1007 SW 16th Lane Ocala, Florida 34471 (352)-509-3001

101 E Bowie St. Fort Worth TX 76110 (817) 921-1440



## CUYAHOGA COUNTY SOLID WASTE DISTRICT COMMERCIAL AND INSTITUTIONAL SOLID WASTE SURVEY (February 2015)

This inventory of commercial and institutional solid waste management is being conducted by the Solid Waste District, as required by Ohio EPA, in order to meet reporting requirements for the state-mandated County Solid Waste Plan Update (Ohio Revised Code 3734.53 & 56). Reponses will be used to calculate the District's progress in meeting state and local recycling goals and to verify information provided by others.

Instructions: Please complete all of the following tables to the best of your ability. Please return the completed survey by March 13, 2015. A postage paid return envelope is enclosed for your convenience.

Note: This survey is only in regard to commercial and institutional recycling generated by your organization's facilities located in Cuyahoga County. Do not include data from any facilities located outside of Cuyahoga County.

Confidentiality: The Cuyahoga County Solid Waste District will use the information in this survey for summary purposes only and to identify types of wastes that may be further reduced or recycled. We will add your answers to those from similar companies.

If you have any questions regarding the completion of this survey please call: Jessica Fenos (216-443-3728) at the Solid Waste District.

Part I - General Information			
Name of Company / Institution	BALDWIN	V WALLACE	UNIVERBITY
Mailing Address		ASTLAND R	POAD
City / State / Zip	REREA	OHIO	44017
Survey For: (check one)	☐ All Locations i	in Cuyahoga County	This Location Only
Number of Employees	1376 PART	TIME NAICS Code*	61130
Survey Completed by DA			BUYER
Phone (440) 826-2446 B	Email Address**	hoavlins@bu	N. edu Fax (440) 826-6976
1 110110(110/1000 01:10			

<u>RECYCLING:</u> The systematic collection, sorting, decontaminating and returning of waste materials to commerce as commodities for use or exchange. Recycling also means to use, reuse, or reclaim a material.

<sup>\*</sup> If you do not know your NAICS Code please check at http://www.naics.com/search.htm

<sup>\*\*</sup>Please note that your email address will not be sold to any company or organization. Email address will be used for follow-up purposes only by the Cuyahoga County Solid Waste District.

#### Part II - Recycling

Table 1a – List the totals for each material recycled by your organization in 2014. Please include the name of the recycling company or facility where each material was taken for processing. This data is used to calculate the District's progress in meeting state and local recycling goals. Enter the data in tons (2000 pounds = 1 ton). You can estimate the quantities of each type of material recycled. Standard conversion from cubic yards to tons is: 3 cy = 1 ton. If you do not have specific values, use Table 1b to estimate the amount of materials recycled.

TABLE 1	a: AMOUNT RECYCLED	IN 2014
TYPES OF RECYCLED MATERIALS	TOTAL TONS RECYCLED	NAME OF RECYCLER / PROCESSOR
Fiber	57,106	RUSINESS RECORDS MGT.
Office /Mixed Paper	BUTTON A THE RESIDENCE AS THE PROPERTY OF THE PARTY OF TH	TOTAL MOUNTS THE
Newsprint		
Cardboard		
Other Paper (specify)		
Wood	The state of the s	
Wood Pallets		
Boardends and Wood Scrap		
Sawdust		
Other Wood (specify)		· · · · · · · · · · · · · · · · · · ·
Nonferrous Metals		
Aluminum Cans		
Aluminum Scrap		
Copper		
Other Nonferrous Metals (specify)		
Ferrous Metals	Contract the Contract of the C	Charles and the Control of the Section
Steel Cans		2
Steel Drums		
Steel Scrap	Control of the Contro	
Other Ferrous Metals (specify)	And the case of the second control of the second	
Glass Glass	The state of the s	
Plastics		
PETE (#1)		
HDPE (#2)		
Vinyl (#3)		
LDPE (#4)	A STATE OF THE STA	
Polypropylene (#5)		
Polystyrene (#6)		Carried State of the Control of the
Composite Plastics (#7)	* **	
Other Plastics (specify)		
Plastic Pallets & Packaging		
Comingled Recyclables		
Comingled Recyclables	0.00	
Rubber	282.44 HONS	REPUBLIC SERVICES
Tires		
Other Rubber (specify)		
Organics		
Food Composting	FOOD WASTE DAVID LOS	
Yard Waste Composting	FOOD WASTE 3448 LBS	FOOD GERVICE
Animal Waste Composting	YARD WASTE 385 LBS	FOOD RERVINE
Textiles and Furniture		
Cloth & Fabrics		
Furniture		

TYPES OF RECYCLED MATERIALS	TOTAL TONS RECYCLED	NAME OF RECYCLER / PROCESSOR
Misc. Other		FROCESSOR
Computers / Electronics		DOMESTED TO GOODING TO
Ink/Print Cartridges	391 LBS	DONATED TO GOODWILL (1) FUNDING FACTORY (ROOKSTORE
Litho / Photo Film	311 500	PUNGING FACTORY (BOOKSTORE
Stone / Clay / Sand		The state of the s
Non-Exempt Foundry Sand / Slag		
Concrete		The state of the s
Composites		A STATE OF THE STA
Lead Acid Batteries	259 105	0=050 6 =0
Other Batteries (specify)	358 LB5	BEREA METALS
Fluorescent Bulbs	140185	BATTERIES (ROOKSTORE) CHITTERY
Ballests		
Motor Oil		
Antifreeze		
Other (specify)		

Table 1b - Recycling Material in Dumpster - If you were unable to complete Table 1a, Table 1b is a method by which your organization's annual recycling can be estimated.

	Tab	ole 1b: Recycling	Estimation	
Dumpster / Location	Material Recycled	No. of Pickups per Week	Size of Dumpster (cubic yards)	Name of Recycler / Processor
Example: Dumpster #1	Cardboard	2	8	The ABC Recycle Company
<u>at an airte an airte an airte an airte</u> Airte				- Consposit
•				
				4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -

Would you like to receive information about recycling, waste reduction, waste cowaste related issues?	est reduction, or	any other
□ Yes □ No		
For more information you may also visit our website at: <a href="www.cuyahogaswd.org">www.cuyahogaswd.org</a> or <a href="mailto:dschreiber@cuyahogaswd.org">dschreiber@cuyahogaswd.org</a> or <a href="mailto:dschreiber@cuyahogascounty.us">dschreiber@cuyahogascounty.us</a> or		

Thank you for your cooperation. Please return your completed survey by March 13, 2015 either by fax to 216-478-0014, or by mail in the enclosed postage-paid envelope to:

CUYAHOGA COUNTY SOLID WASTE DISTRICT 4750 East 131<sup>st</sup> Street Cleveland, OH 44105-9987

Yord Walter BRUSH TREE LIMB ORNAMENTAL CONNAMENTAL CONNAMENTAL CONTROL TREE LIMB (CANAMENTAL CONTROL OF LIMB (CANAMENTAL CONTROL OF LIMB (CANAMENTAL CONTROL OF LIMB (CANAMENTAL CONTROL OF LAND)

HOCY MIXED YARD TRIMMINGS

Site Name	Site #	Size	Quantity	Frequency	Monthly YDS	Monthy Tons month
Heritage Hall	1	8	1	3	103.92	5.25 18 11 42
Athletic Field	2	8	1	2	69.28	3.50 28
Lang	3	8	1	3	103.92	5.25 4a
MCS/CARMEL	4	8	1	1	34.64	1.75
Townhouse	5	8	2	2	138.56	7.00 56
Food Service/Union	6	8	1	4	138.56	7.00 54
Historian House	7	0.5	1	1	2.165	0.11 ,88
Food Service COMPACTOR	8	35	1	ON CALL		
North/Findlay	9	8	1	2	69.28	3.50 <i>A €</i>
					× 8	×8
						244.88

Compactor Pull History for 2014...

/	112514	95985 :55	8 12:25	13:55
ath/	103014	4038289 :45	25 10:50	13:25
Dar	100614	91266 :15	3 9:00	10:50
\	90414	91266 :10	2 8:55	11:20
	71514	4141473 :25	8 11:10	13:05

### **Yearly Tons**

62.98

41.98

62.98

20.99

83.97

83.97

1.31

15.56

41.98

415.72	Yearly Tons Totaled
--------	---------------------

				age of the second
1:30	30 DRM	LR02	:20	2.72
2:35	52 DRT	LR02	:40	2.99
1:50	55 DRT	LR02	:25	3.3
2:25	51 DRT	LR02	:35	3.52
1:55	50 DRT	LR02	:30	3.03
				1 /

COMPACTOR 7 15.56 TONS DUMPSTERS 266.88 TONS.

282.44 TOTAL

### Baldwin-Wallace College

Recycling Report for:

Jan 1, 2014 - Dec 31, 2014



Customer	Material	Weight	Quantity	% by Wt	
Baldwin-Wallace Co	ollege	140		100.0%	
	Buttons Mixed	2		1.4%	
	Alkaline	94		67.1%	
	Lithium Ion Cells	4		2.9%	
	Lithium Ion Packs	2		1.4%	
	Lithium Primary	3		2.1%	
	NiCad Cells	8		5.7%	
	NMH Cells	5		3.6%	
	Zinc Carbon	11		7.9%	
	VRLA Small	6		4.3%	
	Lithium Ion Cellphone Bats	4		2.9%	
E # Walling To Walling To San To	Lithium Ion Laptop Bats	1		0.7%	
	Grand Total	140		100.0%	



Customer Copy # 1- PAID



6511 Eastland Road Brookpark OH 44142 440-891-8814

Ticket# 88307 Printed On Wednesday 03/26/2014 10:28:53AM

> Started By Scales Paid by Scales

Gross Tare Net Price Amount
BATTERIES

358

Total =-> \$70.60

Pay by Cash: \$70.60

Joseph Lehman RM818440

Customer Name ID/License Veh/Plat

4665 Sleepy Hollow Medina OH 44256

Address

Ownership: I hereby state that I am the lawful owner of the material described heron, that I have a right to sell same and that for payment received in full, hereby acknowledged, I sell and ear Thankconvey title of same to BEREA METALS & RECYCLING, CO.

X

signature

fingerprint

ScrapRight.
Recycling Software Cone Right

Thanks for Recycling at Berea Metals!

#### **Barb Pavlinsky**

From:

Cheryl Lauer

Sent:

Monday, March 09, 2015 3:42 PM

To:

Barb Pavlinsky

Subject:

Fwd: Cartridge recycling weight

Please see below.

#### Begin forwarded message:

From: "Chenard, Mary Gail" < marygail.chenard@clientrecycling.com >

Date: March 9, 2015 at 12:16:24 PM EDT To: "clauer@bw.edu" <clauer@bw.edu> Subject: Cartridge recycling weight

Hi Cheryl,

I have your 2014 stats:

You sent in 283 cartridges. 176 were inkjets, and 107 were lasers.

Total estimated weight: 391 lbs.

Thank you,

#### Mary Gail Chenard | Customer Service Representative

FundingFactory | www.fundingfactory.com

t. 888.883.8237 | marygail.chenard@clientrecycling.com

**Teachers**: Are you looking for great, original lesson plans or activities to share with your students? Go to <u>Syllabuy</u>, FundingFactory's new online marketplace. <u>Here's a new way to collect original ideas for your classroom at Syllabuy.com!</u>

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Document Storage and Management Disaster Recovery Services Electronic Data Storage Destruction Services

February 25th, 2015

Barbra Pavlinsky Baldwin Wallace University Bonds Administration Bldg. 275 Eastland Road Berea, Ohio 44017

Dear Ms. Pavlinsky

Per your request, below is a summary of the 2014 paper shredding and recycling for Baldwin Wallace University

	Date Range	Number of Tons
Annual Shredding	01/01/2014 - 12/31/2014	57.106

If you have any questions or require additional information, please feel free to contact me at (412) 321-0600

Sincerely,

Jacob Ostop

SQL Database Manager