

LightRecycle Washington 2017 Annual Report

For submission to:

Washington State Department of Ecology Waste 2 Resources Program Attn: Joanne Neugebauer-Rex

Submitted by:

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1 Executive Summary

The Washington State Mercury-Containing Lights Product Stewardship Program, called LightRecycle Washington (the "Program" or "LRW") began on January 1, 2015 for the collection and recycling of mercury-containing lights sold at retail.

Washington State residents and businesses can recycle up to 10 mercury-containing lights per day for free, by dropping them off at authorized collection sites throughout the State. Collection sites are required in every county and every city of 10,000 or more people. LRW continues to meet this requirement through its established collection network of over 200 registered sites, and by holding collection events in areas where no permanent collection site exists. Collectors include retailers, municipal waste facilities and residential curbside collection.

Collected lights are transported to the Program processor (recycler) using ground transport, where they are recycled as Universal Waste. Recovered mercury is retorted then reused or stored, and is managed by the processor in compliance with applicable local, state, and federal laws. Recycling mercury-containing lights protects the environment and human health by reducing the release of mercury into the environment and by recovering recyclables such as metals and glass.

The total amount of mercury containing lamps collected in 2017 was 614,943 lbs., estimated to be 1,317,790 units. This volume represents approximately 110.2% of the annual collection target of 1,196,024 units, as committed to in the Program Plan Update submitted on January 1, 2017.

Advertising and promotion included print, radio and digital ad campaigns, as well as promotions at fairs and festivals and light collection events. Collection sites and retailers were also sent printed marketing materials.

The Program is funded through an Environmental Handling Charge (EHC) added to the purchase price of each mercury-containing light sold at retail in or into Washington State. The EHC was \$0.25 per unit for all program product types from the start of the program until June 30, 2017. On July 1, 2017, the EHC was increased to \$0.50 per unit for all program product types. Due to declining sales volumes of mercury lights, particularly CFLs, the EHC was increased to keep the program financially viable, and the increase was approved by the Department of Ecology. The Program is administered by PCA Product Stewardship (PCA), a 501(c)(3) non-profit organization. Greater details about the Program are contained in the report below.

2 Program Description

The Program has been developed pursuant to the provisions of Chapter 70.275 of the Revised Code of Washington (<u>Chapter 70.275 RCW</u>) "Mercury-containing lights-proper disposal" (the "Law"). This Plan complies with the requirements of the "Rule" prescribed in (Chapter 173-910 Washington Administrative Code (<u>Chapter 173-910 WAC</u>) where there is no conflict with the requirements of Chapter 70.275 RCW.

The Law requires that the Program be funded through an EHC added to the purchase price of each Mercury-containing light sold at retail in or into Washington State as of the program start date, January 1, 2015. The EHC was \$0.25 per unit for all program product types from the start of the program until June 30, 2017. On July 1, 2017, the EHC was increased to \$0.50 per unit for all program product types.

Every Producer of mercury-containing lights sold in or into Washington State for retail sale must participate in a product stewardship program for those products. Participation in LRW is open to all Producers.

A network of collection sites has been established throughout Washington State that includes retailers, municipal waste facilities, collection events, and residential curbside collection. Washington State residents and businesses can recycle up to 10 mercurycontaining lights per day for free, by dropping them off at authorized collection sites throughout the State.

Collected lights are transported to the Program processor (recycler) using ground transport, where they are recycled as Universal Waste. Recovered mercury is retorted then reused or stored, and is managed by the processor in compliance with applicable local, state, and federal laws.

LRW is administered by PCA, a 501(c)(3) non-profit organization.

3 Participating Producers

PCA Product Stewardship Inc. (PCA) has been designated as the Stewardship Organization for LRW. PCA administers the Program on behalf of all participating producers who sell mercury-containing lamps in or into Washington State.

PCA is a not-for-profit product stewardship organization incorporated in Oregon and registered in Washington (UBI number 603 226 459).

The participating producers in LRW are listed in Appendix A, along with their contact information and the associated brands they sell. Two producers left the Program in 2017; Casio America, Inc. and Havells USA.

The total number of mercury-containing lights sold at retail in or into the state by participating producers in 2017, as reported by Program producers and remitting retailers, is provided in Table 1 below, by product category.

Product Category	2017 Units Sold
Compact Fluorescent Lamps (CFL)	1,188,003
Fluorescent Tubes (All Lengths and Shapes)	1,706,779
High Intensity Discharge (HID)	93 <i>,</i> 854
Total	2,988,636

Table 1: Mercury-lights Sold at Retail in WA in 2017

The total number of mercury-containing lights sold at retail in or into the state by participating producers in 2016 was 5,473,032, so the 2017 sales represent a 45% decline in sales. This decline is attributed mainly to the transition to other lighting technologies, such as Light Emitting Diodes (LEDs), especially prominent in the CFL category. As a result of the steep decline in sales, the Program increased the EHC to ensure ongoing financial viability.

4 Program Goals

To estimate the number of Program Products to be collected from 2016 - 2020, PCA used the 2015 actual collection data (as reported in the 2015 LightRecycle Washington Annual Report), as a baseline. As outlined in the Program Plan Update dated January 1, 2017, PCA established a collection goal of increasing collection by 10% annually. Table 2 below outlines the revised collection targets from 2016 – 2020, and the 2017 target is 1,196,024 units.

Revised Targets	2015 Actual	2016	2017	2018	2019	2020
Total units collected	988,449	1,087,294	1,196,024	1,315,626	1,447,189	1,591,908
Annual Increase		10%	10%	10%	10%	10%

The amount of materials collected at registered collection sites and received by the Program processor in 2017 was 622,227 lbs. This weight includes any non-program materials that may have entered the collection system, however does not include lamps from Puget Sound Energy (PSE), who continue to operate an independent network of collection sites for CFLs and incandescent lights.

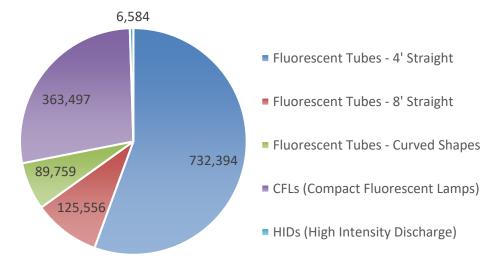
Upon receipt at the processor, each shipment is weighed. Weights are recorded separately for fluorescent tubes and mixed lamps, which are comprised of CFLs, HIDs and curved fluorescent tubes. Mixed lamps are sampled to determine the split of Program materials for those types. Weights of individual lamps were used to derive the number of units collected.

Using this method, the total amount of materials collected in 2017 was estimated at 614,943 lbs, which converts to 1,317,790 units, representing approximately 110.2% of the annual collection target of 1,196,024 units. A breakdown of the materials collected in 2017 is provided in Table 3 and the graphic below:

Lamp Type	Weight Collected (lbs.)	Weight per Unit (Ibs.) ¹	Units Collected
Fluorescent Tubes - 4' Straight	366,197	0.5	732,394.48
Fluorescent Tubes - 8' Straight	125,556	1	125,556
Fluorescent Tubes - Curved Shapes	22,440	0.25	89,759
CFLs (Compact Fluorescent Lamps)	90,874	0.25	363,497
HIDs (High Intensity Discharge)	9,876	1.5	6,584
Total	614,943		1,317,790
2017 Annual Target			1,196,024
Percentage of Goal			110.2%

Table 3: Program Materials Collected and Processed in 2017

Program Materials Collected and Processed in 2017



Documentation confirming collection and processing of program material is provided in Appendix B. There will be no further changes to the annual target for materials collected for 2018.

The Program tracks materials collected by region, as it was not operationally efficient or cost effective to track materials by collection site or by county. A breakdown of the estimated collections by region is provided in Table 4 below (the breakdown is estimated due to several sites that consolidate materials from multiple regions. The breakdown is based on weight, in pounds, collected).

¹ Conversion rates used as outlined in the 2017 Program Plan Update, as approved by the Department of Ecology.

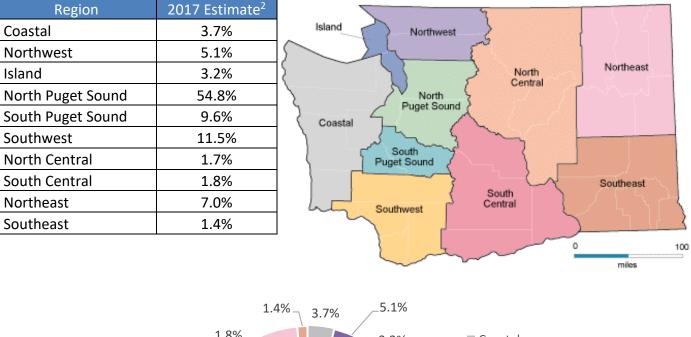
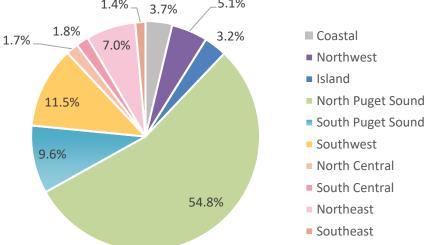


Table 4: Estimated Collections by Region in 2017



Coastal

Island

² Values are rounded so total is just below 100%

5 Collection System

Collection Sites

By law, collection sites are required in every county and every city of 10,000 or more people. LRW met this requirement by establishing a collection network of over 200 registered sites that collected all program products, and held collection events in areas where no permanent collection site could be placed. In three counties and four cities of 10,000 or more people, collection events were scheduled in lieu of permanent collection sites. In two cities of 10,000 or more people, awareness of collection sites in an adjacent city was raised. In both cases, multiple collection sites were available in a five-mile radius. The Washington State Department of Ecology ("Ecology") approved a written proposal from LRW which detailed our approach to meeting collection requirements in areas without a dedicated collection site.

At the end of 2017, LRW had a total of 323 registered collection sites, including:

- 226 sites that accept all program products
- 69 sites that accept CFLs only
- 28 sites that are unadvertised, that accept all program products

Only collection sites that are advertised and accept all program products meet the collection site requirements in the law. See Appendix C for a complete list of advertised collection sites by city and county.

Unadvertised sites include:

- Sites that accumulate lights but do not collect lights directly from residents or do not want to promote the collection of lights.
- Curbside collectors whose facilities are not suitable for public drop-off of lights for recycling.

A number of collection sites in locations served by other collection sites were notified they would be required to close in 2018 in order to reduce costs in the context of the declining sales of program products. In total, 24 collection sites were notified that they would cease to be LightRecycle WA collection sites after December 31, 2017.

Curbside Collectors

Two waste haulers that have curbside collection programs for mercury-containing lights are registered as LRW collectors. The names of the waste haulers and location of their corporate headquarters are:

- Recology/CleanScapes, Issaquah, WA
- Republic Services, Bellevue, WA

Collection Events

Collection events were held to meet collection requirements in areas where no permanent collection site could be established. However, the majority of collection events that were supported by LRW were not required but were completed to provide additional convenience and maximize collection.

- Mercury-containing lights were collected at events that were held around the state that were either initiated or supported by the Program.
 - LRW and local government events
 - 10 locations, 14 days
 - 4,624 lbs. collected
 - King County Wastemobile
 - 13 locations, 163 days
 - 29,158 lbs. collected

See Appendix D for a complete list of collection events held in 2017.

6 Processor

Name and Contact Information

EcoLights Northwest, LLC ("EcoLights") 2200 6th Ave South Seattle, WA 98134 Contact: Craig Lorch Phone: (206) 343-7443 E-mail Address: clorch@totalreclaim.com

Total Mercury-containing Lights Processed

LRW collected 614,943 lbs. of mercury-containing lights, all of which were processed by EcoLights.

Description of Processing Methods

Fluorescent Tubes: Fluorescent tubes are fed into a machine utilizing a controlled environment where the tubes are mechanically crushed and separated into the following components:

- Glass cullet
- Aluminum end caps
- Mercury phosphor powder

The glass cullet is sent to a Washington aggregate company for use in the manufacture of concrete. The aluminum endcaps are sold in Washington as scrap metal, and the mercury phosphor powder is shipped to an EPA regulated and approved mercury retort company in Indiana, where the mercury is removed from the powder and made available for future use in new products or processes such as the manufacture of fluorescent lamps. The clean phosphor powder is shipped for recovery of rare earth elements contained in the powder. Rare earth elements such as yttrium, europium and terbium are sometimes reclaimed from recycled fluorescent lamps. Markets for rare earth elements fluctuate, so the recovery of rare earth elements can vary.

CFLs: Compact Fluorescent Lamps are fed into a separate processing machine designed to separate the glass from the CFL base, and capture the mercury, in a controlled environment. The glass portion is then fed into our straight tube processing machine and the bases are sent to a Washington-based electronics recycling company.

HIDs: High Intensity Discharge lamps are dismantled by hand or by machine. The outer glass envelope is removed, crushed and sent with other lamp glass to an aggregate company for use in concrete, the metal frame is sent to metal recyclers, and the mercury bearing glass ampules are sent to the same mercury retort for recovery of the mercury for use in new products or processes.

Other: Other types of lamps (U-tubes, circular, neon tubes, etc.) are processed in EcoLights straight tube recycling equipment, with components separated in the same manner into commodities to allow for further recycling.

Environmental Health and Safety

EcoLights processing equipment is equipped with pleated filters, HEPA filters, and sulfur impregnated carbon beds to capture dust and mercury vapor before the process air is returned to the processing room. The lamp processing room is also equipped with additional ventilation equipment designed to capture fugitive mercury that operates 24 hours per day. The building is not vented to the outside environment.

All technicians working in the lamp processing room are equipped with full face respirators designed to capture mercury and protect the employees. They also are equipped with personal protective equipment, including coveralls, steel toed boots, gloves and hairnets to minimize exposure to fugitive mercury in the processing room. All technicians undergo urine testing at hire to establish a baseline and every 6 months to ensure safe levels are maintained.

Transportation

Transportation is completed by these two methods:

- Direct Dispatch Collection sites contact EcoLights directly and pick-ups are scheduled to be completed by EcoLights or their parent company, Total Reclaim, or a third-party hauler.
- 2. FedEx Box kits are sent out and returned via Fed-ex.

Compliance Audit Report

EcoLights Northwest has provided PCA with a Compliance Audit Report completed by a qualified third party that satisfies all the requirements of WAC 173-910-430 (6). The Compliance Audit Report has been submitted by PCA to Ecology.

EcoLights has not received any financial penalties, regulatory orders, or violations regarding the processing of lamps over the last three years.

7 Education and Outreach

Advertising and Promotion Completed

Advertising and promotion included print, radio and digital ad campaigns, as well as promotions at fairs and festivals and light collection events. Collection sites and retailers were also sent printed marketing materials.

- Digital ad performance: Approximately 1.6 million impressions
 - Ads were displayed on:
 - spokesman.com
 - bellinghamherald.com
- Search engine ads were placed on Google and Bing to direct consumers to the website resulting in 77,000 impressions.
- Radio ad campaigns were completed primarily in Western and Central Washington where the broadcast does not reach out of state. The campaigns used a combination of 30-second informational spots and live "sponsorship mentions", in which the on-air personality tells the audience that LRW has sponsored a portion of the programming. Spanish Radio stations were included to reach a larger audience. The following stations were used:
 - KIRO "News Talk"
 - KOMO "News Radio"

- Print campaigns were completed using half-page newspaper ads that ran once or twice per week. Campaigns ran at various times, beginning in April and ending in September. The following major, regional newspapers were used:
 - The Spokesman Review (Eastern WA)
 - The Tri-city Herald (Tri-cities area and central WA)
 - The Columbian (Southwestern WA)
- Additional print ads were run in select newspapers to raise awareness of collection events or local collection sites as needed
- Social media consisted of posts on Facebook to promote the program and collection events. Facebook statistics included:
 - 99 posts made in 2017
 - An average of 23 engagements (likes, comments, shares and link clicks) per post
 - 29% growth in page Likes between January 1 and December 31
- Spanish language radio and print advertising campaigns were completed through these advertising media outlets:
 - Radio: 30-second informational spots in central and south central Washington
 - KWLN radio (Wenatchee, WA)
 - KDNA radio (Yakima, WA)
 - Print: Half-page ads
 - Newspapers: Published every other week in April, May, September and October
 - Tu Decides (Kennewick, WA)
 - Periodical: Published annually:
 - Eco-Logica (Mountlake Terrace, WA)
- Branded promotional items were distributed at approximately 15 fairs and festivals around the state, such as:
 - Spokane County Interstate Fair
 - City of Vancouver Recycled Arts Festival
 - Port Townsend All County Picnic
- In addition to 5" x 8" information cards, these LRW-branded, promotional items were distributed:
 - o 1,200 sunglasses, made with recycled plastic
 - o 1,250 clips

- Printed marketing materials
 - Information cards (5" x 8") were provided to retailers, local governments and others.
 - Collection site posters were provided upon request.
 - Printed marketing materials can be ordered by phone, email or through the website and are provided at no charge.

Examples of marketing materials and advertisements used by the Program in 2017 are provided in Appendix E.

Participant Outreach

Program participants are the producers, distributors and retailers who collect and remit the EHC. On July 1, 2017, the EHC was increased to \$0.50 per unit for all program product types. Advance notice was provided to all program participants to inform them of the EHC increase. An email notice was sent and posted on the Program reporting website 3 months in advance of the increase, and a letter was mailed to all retailers in Washington State that the Program has listed on file one month in advance of the increase.

Assessment of Effectiveness

Advertising was designed primarily to create awareness of the program, drive the audience to the website and specifically to the collection site finder. However, the effectiveness of LRW outreach efforts cannot be gauged solely by the amount of website traffic or materials collected. Other factors such as the cumulative impact of advertising and outreach efforts in previous years can impact collection volumes. The long lifespan of program products also means that program use does not necessarily immediately follow a gain in program awareness.

8 Financial Report

The Program is funded through an EHC added to the purchase price of each mercurycontaining light sold at retail in or into Washington State. The EHC was \$0.25 per unit for all program product types from the start of the program until June 30, 2017. On July 1, 2017, the EHC was increased to \$0.50 per unit for all program product types. Due to declining sales volumes of mercury lights, particularly CFLs, the EHC was increased to keep the program financially viable, and the increase was approved by the Department of Ecology.

A breakdown of the revenue generated by the Program in 2017, as well as expenses for Program operations, communications, and administration is provided in Table 5.

Description	Tc	2017 Total Actuals	
Light Revenue Retailer Offset	\$ \$	1,030,570 (17,034)	
Total Revenue	\$	1,013,535	
Program Expenses	\$	987,688	
Other Expenses	<u>,</u>	400 504	
Communication Administration	Ş	103,524 95,088	
Regulatory	\$ \$ \$	105,503	
Total Other Expenses	\$	304,115	
Total Expenses	\$	1,291,803	
Increase/(Decrease) in Net Assets	\$	(278,267)	
Net Assets, beginning of year	\$	638,893	
Net Assets, end of year	\$	360,626	

Table 5 Program Financial Summary for 2017

An independent financial audit was not conducted for the 2017 financial statements since according to the law this is required once every two years, and an audit was conducted for the 2016 financial statements.

Appendix A: Participating Producers and Brands

The following table lists the Producers who participated in LightRecycle Washington during 2017.

Company Name	Website	Phone	Address
Ace Hardware Corporation	www.acehardware.com	630-990-6600	2200 Kensington Court, Oak Brook, IL 60523
Apollo Horticulture	www.apollohorticulture.com	909-979-7392	2665 Pomona Blvd Pomona, CA 91768
Bulbrite Industries Inc.	www.bulbrite.com	201-531-5900	145 W Commercial Ave, Moonachie, NJ 07074-1704
Coleman Cable Inc.	www.colemancable.com	800-323-9355	1530 Shields Drive, Waukegan, IL 60085
Cree, Inc. (representing E-	www.cree.com	262-886-1900	9201 Washington Avenue,
conolight LLC)	www.e-conolight.com	888-243-9445	Racine, WI 53406
Dolan Northwest LLC	www.seattlelighting.com	503-972-5234	222 2nd Avenue Ext. South, Seattle, WA 98134
EarthTronics, Inc.	www.earthtronics.com	866-632-7840	380 W Western Ave., Suite #301,Muskegon, MI 49440
Eiko-Global LLC	www.eiko.com	913-441-8500	23220 West 84th Street, Shawnee, KS 66227
Elong International USA Inc. (representing Do it Best Corp)	www.elonginternational.com	972-247-7996	2425 McIver Lane #150, Carrollton, TX 75006
Energetic Lighting (Yankon Industries Inc.)	www.energeticlighting.com	909-591-2345	13445 12th Street Chino, CA 91710
Eye Lighting International of North America, Inc.	www.eyelighting.com	440-350-7000	9150 Hendricks Rd., Mentor, OH 44060
Feit Electric Company, Inc.	www.feit.com	562-463- 2852	4901 Gregg Rd., Pico Rivera, CA 90660
General Electric Lighting	www.gelighting.com	216-266-9729	1975 Noble Rd, East Cleveland, OH 44112
Globe Electric Company (USA), Inc.	globe-electric.com/	514-694-0444	150 Oneida, Pointe Claire, QC Canada H9R 1A8
Greenlite Lighting Corporation	www.greenliteusa.com	514-695-9093	115 Brunswick Blvd, Suite 102 Pointe Claire, QC H9R5N2
Halco Lighting Technologies	www.halcolighting.com	770-242-3612	PO Box 2834, Norcross, GA 30091-2834

Table 6: List of Participating Producers in 2017

Company Name	Website	Phone	Address
LD Kichler Co.	www.kichler.com	216-573-1000	7711 E. Pleasant Valley Rd., Cleveland, OH 44131-8010
LEDVANCE Corp	www.ledvance.com	978-570-3000	200 Ballardvale Street Wilmington, MA 01887
Lights of America, Inc.	www.lightsofamerica.com	909-594-7883	611 Reyes Drive, Walnut CA 91789
Litetronics International, Inc.	www.litetronics.com	708-389-8000	235 East 171 Street, Harvey, IL 60426
Lucidity Lights, Inc.	www.finallybulbs.com	440-622-1656	One Broadway, Floor 14 Cambridge, MA 02142
Maxlite Inc.	www.maxlite.com	973-244-7300	12 York Ave., West Caldwell, NJ 07006
OttLite Technologies, Inc	www.ottlite.com	800-842-8848	220 W 7th Ave, Suite 100, Tampa FL 33602
Philips Lighting North America Corporation	www.usa.philips.com	202 962 8567	200 Franklin Square, Somerset, NJ 08873
Satco Products, Inc.	www.satco.com	631-243-2022	110 Heartland Blvd., Brentwood, NY 11717
SunBlaster Holdings ULC.	www.sunblasterlighting.com/	236-420-0242	200-2033 Gordon Dr Kelowna, BC V1Y 3J2
Sunleaves Garden Products	www.sunleaves.com	800-316-1306	7854 N. State Road 37, Bloomington, IN 47404
Sunlight Supply, Inc.	www.sunlightsupply.com	888-478-6544	5408 NE 88th St., Bldg. A Vancouver, WA 98665
Technical Consumer Products Inc.	www.tcpi.com	800-324-1496	325 Campus Drive, Aurora, OH 44202
Ushio America, Inc.	www.ushio.com	714-236-8600	5440 Cerritos Avenue, Cypress, CA 90630
Venture Lighting International, Inc.	www.venturelighting.com	800-451-2606	32000 Aurora Road - Suite A Solon, Ohio 44139
Verilux, Inc.	www.verilux.com	802-496-3101	340 Mad River Park, Suite #1, Waitsfield, VT 05673
Westinghouse Lighting Corporation	www.westinghouselighting.com	215-671-2000	12401 McNulty Road, Philadelphia, PA 19154

The following brands were sold by producers who participated in LightRecycle Washington during 2017:

ACE AllStart ALTO Apollo Horticulture Apollo Studios **BEST CHOICE BRIGHT EFFECTS** Bulbrite Ceramalux Agro Coleman Cable CVS **Designers Edge Destination Lighting** Digimax Do it Best DOLLAR GENERAL EarthBulb CFL E-conolight Ecosmart Eiko **Energetic Lighting** Energy Advantage Energy Saver ENERGY SMART EVERYDAY LIVING EYE EYE Hortilux Feit Electric Finally

GE **GE Lighting Linear** Fluorescent and CFLs Globe Greenlite Halco Horticulture HORTI Kichler Lighting Lights of America Litetronics LUMA Master Master SDW White SON MasterColor MaxLite Megalowmart Natural Spectrum OptiLUME Osram OttLite Philips Pioneer Purple Reign ProLime **RITE-AID RUDD Lighting Direct** RUUD **RUUD** Lighting

Safeway – Bright Green Satco Satco / HYGRADE SMART LIVING Soraa Spectralux Sunblaster Lighting Sunmaster Super Sprouter Sylvania ТСР Tospo Brand Lamps TuffGuard Ultra Sun Urban Farmer Ushio Utilitech Venture Lighting Verilux VitaLUME VitaPlant Walgreen - Living Solutions Western Family Westinghouse Westpointe CFL Woods

Appendix B: Collection and Processing Verification

The following letter from EcoLights confirms the amount of program materials collected and processed by LightRecycle Washington during 2017.



February 15, 2018

LightRecycle Washington Program PCA Product Stewardship Inc.

RE: 2017 Processing Volume

Dear LightRecycle Washington:

This letter is to acknowledge that Ecolights Northwest, LLC picked up or received the following volume of used fluorescent lamps and other materials from collection sites under the LightRecycle Washington program during 2017:

Total program material weight: 622,227 pounds

This volume includes some non-program materials, such as incandescent lamps in program containers.

Additional back-up documentation of these volumes is available.

We look forward to continuing to provide innovative lamp recycling services to PCA Product Stewardship Inc. and the residents and small businesses of Washington during the coming year.

If you have any questions, please contact me at 206-343-1247.

Sincerely,

Craig Lorch Manager EcoLights Northwest, LLC

Appendix C: Registered Collection Sites

The following tables list the registered LightRecycle Washington collection sites who participated in the Program during 2017. Please note, unadvertised sites have not been listed, to maintain confidentiality for those sites who wish to remain unadvertised.

#	Collection Site Name	Street Address	County	City	State	Zip	Phone
1	Othello Ace Hardware	420 E Main Street	Adams	Othello	WA	99344	(509) 488-5667
2	Asotin County Regional Landfill	2901 6th Avenue	Asotin	Clarkston	WA	99403	(509) 758-9230
3	Patnode's True Value	600 9th St.	Benton	Benton City	WA	99320	(509) 588-3216
4	Batteries Plus Bulbs	321 North Columbia Center Blvd.	Benton	Kennewick	WA	99336	(509) 783-3400
5	Kennewick Ace Hardware and Sporting Goods	2831 W Kennewick Ave.	Benton	Kennewick	WA	99336	(509) 987-1124
6	Ace Hardware and Sporting Goods on Keene Road	103 Keene Road	Benton	Richland	WA	99352	(509) 628-3618
7	Grigg's Department Store Ace Hardware	1415 George Washington Way	Benton	Richland	WA	99354	(509) 946-0881
8	Lake Chelan Lighting Center	917 E Woodin Ave	Chelan	Chelan	WA	98816	(509) 687-6053
9	Stan's Merry Mart	733 S. Wenatchee Ave.	Chelan	Wenatchee	WA	98801	(509) 662-5858
10	Around Again	2604 W 18th St.	Clallam	Port Angeles	WA	98362	(360) 461-2468
11	Around Again	22 Gilbert Rd.	Clallam	Sequim	WA	98382	(360) 683-7862

 Table 7: Registered Collection Sites who accept all Program Products:

#	Collection Site Name	Street Address	County	City	State	Zip	Phone
12	Hi-School Ace Hardware	1605 W. Main Street	Clark	Battle Ground	WA	98604	(360) 702-0123
13	Batteries Plus Bulbs	1218 NE 88th St. Suite 120	Clark	Vancouver	WA	97665	(360) 213-0926
14	Batteries Plus Bulbs	2100 SE 164th Ave. Suite A103	Clark	Vancouver	WA	98683	(360) 448-6003
15	Central Transfer and Recycling	11034 NE 117th Avenue	Clark	Vancouver	WA	98662	(360) 256-8482
16	Clark Public Utilities	100 Columbia Way	Clark	Vancouver	WA	98661	(360) 992-3355
17	Filbin's Ace Hardware	809 NE Minnehaha St.	Clark	Vancouver	WA	98665	(360) 693-2387
18	Globe Lighting	809 NE Minnehaha	Clark	Vancouver	WA	98665	(360) 735-8042
19	Grover Electric and Plumbing Supply	1900 N.E. 78th Street	Clark	Vancouver	WA	98665	(360) 574-3134
20	Parkrose Hardware	16509 SE 1st St.	Clark	Vancouver	WA	98684	(360) 693-7881
21	West Van Materials Recovery Center	6601 NW Old Lower River Road	Clark	Vancouver	WA	98660	(360) 737-1727
22	Hi-School Ace Hardware	13009 NE Hwy. 99	Clark	Vancouver	WA	98686	3605746624
23	Parkrose Hardware	8002 NE 6th Ave.	Clark	Vancouver	WA	98665	(360) 635-4700
24	Mt. Pleasant Transfer Facility	1111 MT. Pleasant Rd.	Clark	Washougal	WA	98671	(360) 837-3329
25	Washougal Hardware	1822 Main St.	Clark	Washougal	WA	98671	(360) 835-8585
26	Washougal Transfer Station	4020 S Grant Street	Clark	Washougal	WA	98671	(360) 835-2500
27	Columbia County Transfer Station	501 S Cottonwood Street	Columbia	Dayton	WA	99328	(509) 520-2040
28	Bredfield's True Value Hardware	102 Cowlitz St West	Cowlitz	Castle Rock	WA	98611	(360) 274-8432

#	Collection Site Name	Street Address	County	City	State	Zip	Phone
29	Longview Ace Hardware	600 Triangle Mall	Cowlitz	Longview	WA	98632	(360) 501-6001
30	Searing Electric and Plumbing	802 Vandercook Way	Cowlitz	Longview	WA	98632	(360) 425-9310
31	Woodland Ace Hardware	1325 Lewis River Rd	Cowlitz	Woodland	WA	98674	(360) 225-6526
32	City of Bridgeport	1007 Fairview Ave.	Douglas	Bridgeport	WA	98813	(509) 232-3370
33	Town of Mansfield	Railroad	Douglas	Mansfield	WA	98830	(509) 683-1112
34	Rock Island Community Recycling Center	23 S Garden Ave.	Douglas	Rock Island	WA	98850	(509) 884-1261
35	Town of Waterville Community Recycling Center	720 N. Chelan Ave.	Douglas	Waterville	WA	98858	(509) 745-8871
36	Ferry County Public Works - Solid Waste Div.	584 Torboy Dump Road	Ferry	Republic	WA	99166	(509) 775-8019
37	Grigg's Department Store Ace Hardware	801 W Columbia St	Franklin	Pasco	WA	99301	(509) 547-0566
38	Garfield County Public Works	19th and Arlington	Garfield	Pomeroy	WA	99347	(509) 843-3710
39	Marty's True Value Hardware	205 E First Street	Grant	Mattawa	WA	99349	(509) 932-4555
40	Skaug Brothers Ace Hardware	944 W Third Ave.	Grant	Moses Lake	WA	98837	(509) 765-8120
41	LeMay's Central Transfer Station	4201 Olympic Highway	Grays Harbor	Aberdeen	WA	98520	(360) 538-7080
42	Camano Island Transfer Station	75 E. Camano Hill Road	Island	Camano Island	WA	98282	(360) 387-9696
43	Camano Plaza Ace	370 NE Camano Drive Ste #1	Island	Camano Island	WA	98282	(360) 387-4429

#	Collection Site Name	Street Address	County	City	State	Zip	Phone
44	Coupeville Solid Waste Complex	20018 State Highway 20	Island	Coupeville	WA	98239	(360) 679-7386
45	Freeland Ace Hardware	1609 E. Main St.	Island	Freeland	WA	98249	(360) 331-6799
46	Bayview Solid Waste Dropbox and Recycle Park	5790 S. Kramer Road	Island	Langley	WA	98260	(360) 321-4505
47	North Whidbey Solid Waste Dropbox and Recycle Park	3151 Oak Harbor Road	Island	Oak Harbor	WA	98277	(360) 675-6161
48	Oak Harbor Ace Hardware	150 SE Pioneer Way	Island	Oak Harbor	WA	98277	(360) 679-3533
49	Jefferson County Household Hazardous Waste Collection Facility	282 10th St., Bldg 19	Jefferson	Port Townsend	WA	98368	(360) 385-9160
50	Jefferson County Recycle Center	325 County Landfill Road	Jefferson	Port Townsend	WA	98368	(360) 385-7678
51	Jefferson County Disposal Site Quilcene	295312 Highway 101	Jefferson	Quilcene	WA	98376	(360) 765-3051
52	Agrishop Auburn Ace Hardware	308 West Main	King	Auburn	WA	98001	(253) 833-0870
53	Batteries Plus Bulbs	12816 SE 38th St.	King	Bellevue	WA	98006	(425) 641-2000
54	Batteries Plus Bulbs	14917 NE 20th St.	King	Bellevue	WA	98007	(425) 641-2000
55	Factoria Household Hazardous Waste Drop Off Site	13800 SE 32nd St.	King	Bellevue	WA	98005	(206) 205-3912
56	Kelsun Distributors	13000 Bel-Red Rd Ste 206	King	Bellevue	WA	98005	(425) 453-1199
57	PC Recycle and Repair	13107 NE 20th St., Suite 2	King	Bellevue	WA	98005	(425) 881-4444

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58	Seattle Lighting	14505 NE 20th St.	King	Bellevue	WA	98007	(425) 455-2110
59	Northshore Senior Center	10201 E Riverside Dr.	King	Bothell	WA	98011	(425) 354-0196
60	Recology CleanScapes Retail Store	22833 Bothell-Everett Hwy, #111	King	Bothell	WA	98021	(509) 398-8612
61	PC Recycle and Repair	17901 Bothell-Everett Hwy	King	Bothell	WA	98012	425-881-4444
62	Recology CleanScapes Burien Retail Store	16200 1st. S.	King	Burien	WA	98166	(206) 767-3322
63	Bartell Drugs	23028 100th Ave W.	King	Edmonds	WA	98020- 5080	(425) 774-4916
64	Enumclaw Recycling and Transfer Station	1650 Battersby Ave E	King	Enumclaw	WA	98022	(206) 296-4460
65	Northshore Ace Hardware	35419 21ST Ave. S.W.	King	Federal Way	WA	98023	(253) 835-5052
66	Recolgy CleanScapes	317 NW Gilman Road #22	King	Issaquah	WA	98027	(425) 392-0285
67	McLendon Hardware	23662 104th Ave. SE	King	Kent	WA	98031	(253) 850-2722
68	Crescent Lighting	12629 NE 85th Street	King	Kirkland	WA	98033	(425) 889-4400
69	Town Center Hardware	6613 132 AVE N.E.	King	Kirkland	WA	98033	(425) 968-8784
70	City of Lake Forest Park	17425 Ballinger Way NE	King	Lake Forest Park	WA	98155	(206) 957-2814
71	Town Center Hardware	17171 Bothell Way NE	King	Lake Forest Park	WA	98155	(206) 838-3933
72	Johnsons Home and Garden	26625 Maple Valley Black Diamond Rd.	King	Maple Valley	WA	98038	(425) 432-3384
73	Mercer Island True Value Hardware	7707 SE 27th St. Suite 110	King	Mercer Island	WA	98040	(206) 232-7282

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74	Bartell Drugs	6939 Coal Creek Pkwy S.E.	King	Newcastle	WA	98059- 3137	(425) 644-4414
75	North Bend Ace Hardware	330 Main Ave. S	King	North Bend	WA	98045	(425) 888-8569
76	Bartell Drugs	7370 170th Ave NE	King	Redmond	WA	98052- 4457	(425) 895-8323
77	Fairwood Ace Hardware	14100 SE Petrovitsky Road	King	Renton	WA	98058	(425) 793-0123
78	Highlands Ace Hardware	4601 NE Sunset Blvd	King	Renton	WA	98059	(425) 793-0323
79	McLendon Hardware	440 Rainier Ave. S	King	Renton	WA	98057	(425) 235-3555
80	Bartell Drugs	526 228th Ave. N.E.	King	Sammamish	WA	98074- 7226	(425) 868-6058
81	Batteries Plus Bulbs	536 NE Northgate Way	King	Seattle	WA	98125	(206) 364-0446
82	Friendly Earth	1560 First Avenue South	King	Seattle	WA	98134	(206) 367-4111
83	Greenwood Hardware	7201 Greenwood Ave. N	King	Seattle	WA	98103	(206) 783-2900
84	Hero Ace Hardware	1915 4th Ave	King	Seattle	WA	98101	(206) 454-7999
85	Indoor Sun Shoppe	160 N. Canal St.	King	Seattle	WA	98103	(206) 634-3727
86	Junction True Value Hardware	4747 44th Ave S.W.	King	Seattle	WA	98116	(206) 932-0450
87	Lake City Tweedy & Popp Hardware	3040 NE 127th St.	King	Seattle	WA	98125	(206) 363-1246
88	Madison Park Hardware	1837 42nd Avenue East	King	Seattle	WA	98112	(206) 322-5331
89	Maple Leaf Ace Hardware	9000 Roosevelt Way NE	King	Seattle	WA	98115	(206) 522-3324

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90	North Seattle Household Hazardous Waste Collection Facility	12550 Stone Avenue North	King	Seattle	WA	98133	(206) 296-4692
91	Pacific Supply	1417 12th	King	Seattle	WA	98122	(206) 322-1717
92	Seattle Home Builders Center	1110 W Nickerson St.	King	Seattle	WA	98119	(206) 283-6060
93	Seattle Lighting	26 S. Hanford	King	Seattle	WA	98134	(206) 268-3579
94	Seattle Lighting	222 2nd Ave. Ext. S.	King	Seattle	WA	98104	(206) 622-4736
95	Second Use Building Materials	3223 6th Ave S	King	Seattle	WA	98134	(206) 763-6929
96	South Seattle Household Hazardous Waste Collection Facility	8100 2nd Avenue South	King	Seattle	WA	98108	(206) 296-4692
97	Stoneway Hardware and Supply	4318 Stone Way N.	King	Seattle	WA	98103	(206) 545-6910
98	Stoneway Hardware Ballard	4910 15th Ave NW	King	Seattle	WA	98107	(206) 724-0571
99	Total Reclaim	2200 6th Ave. South	King	Seattle	WA	98134	(206) 343-7443
100	Wallingford Tweedy & Popp Hardware	1815 N 45th St. Ste. 112	King	Seattle	WA	98103	(206) 632-2290
101	Shoreline Recycling and Transfer Station	2300 N 165th Street	King	Shoreline	WA	98133	(206) 296-1504
102	Recolgy CleanScapes	15235 Aurora Ave N. #102	King	Shorline	WA	98133- 4416	(425) 392-0285
103	City of Snoqualmie	38624 SE River Street	King	Snoqualmie	WA	98065	4258881555
104	Batteries Plus Bulbs	17065 Southcenter Parkway	King	Tukwila	WA	98188	(206) 575-7539

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105	Bow Lake Recycling and Transfer Station	18800 Orillia Road S	King	Tukwila	WA	98188	(206) 296-0252
106	Island Home Center & Lumber	17633 97th Pl SW	King	Vashon	WA	98070	(206) 463-5000
107	Vashon Recycling and Transfer Station	18900 Westside Hwy SW	King	Vashon	WA	98070	(206) 463-4328
108	McLendon Hardware	10210 16th Ave. SW	King	White Center	WA	98146	(206) 762-4090
109	McLendon Hardware	17705 130th Ave. NE	King	Woodinville	WA	98072	(425) 485-1363
110	PC Recycle and Repair	5817 238th St. SE, Suite 4	King	Woodinville	WA	98072	(425) 483-3501
111	Bainbridge Island Ace Hardware	635 High School Road NE	Kitsap	Bainbridge Island	WA	98110	(206) 842-9901
112	Bremerton Henery Hardware	3449 Wheaton Way	Kitsap	Bremerton	WA	98312	(360) 824-5047
113	Household Hazardous Waste Collection Facility	5551 SW Imperial Way	Kitsap	Bremerton	WA	98312	(360) 337-5781
114	Kitsap Lumber and Hardware	450 National Ave. S	Kitsap	Bremerton	WA	98312	(360) 373-4049
115	Swain's General Store	602 E 1st St	Kitsap	Port Angeles	WA	98362	(360) 452-2357
116	Thurman Supply	1807 East Front Street	Kitsap	Port Angeles	WA	98362	(360) 457-8591
117	Scott McLendon's Hardware	1692 Mile Hill Dr.	Kitsap	Port Orchard	WA	98366	(360) 876-8018
118	James Lumber and Ace Hardware	19801 Viking Ave.	Kitsap	Poulsbo	WA	98310	(360) 779-5571
119	Seattle Lighting	10876 Myhre Place	Kitsap	Silverdale	WA	98383	(360) 692-1551
120	HopeSource	700 E. Mountain View, Suite 501	Kittitas	Ellensburg	WA	98926	(509) 925-1448

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121	Woods Ace Hardware	310 North Pearl Street	Kittitas	Ellensburg	WA	98926	(509) 925-2961
122	Dallesport Transfer Station	126 Tidyman Rd	Klickitat	Dallesport	WA	98617	5097674468
123	Allyns Building Center	517 N Mill St.	Klickitat	Goldendale	WA	98620	(509) 773-4796
124	Goldendale Transfer Station	1205 W Broadway St.	Klickitat	Goldendale	WA	98920	5097736202
125	BZ Corners Transfer Station	5 Firtee Rd	Klickitat	Husum	WA	98623	5094934434
126	Lewis County Solid Waste	1411 So Tower Ave.	Lewis	Centralia	WA	98531	(360) 740-1451
127	Mossyrock Hardware - True Value	249 E. State St.	Lewis	Mossyrock	WA	98564	(360) 983-3333
128	Scott McLendon's Hardware	51 NE State Route 300	Mason	Belfair	WA	98528	(360) 275-0113
129	Mason County Landfill	501 Eells Hill Rd	Mason	Shelton	WA	98584	(360) 463-2958
130	Methow Recycles	12 Twisp Airport Road	Okanogan	Okanogan	WA	98856	(509) 997-0520
131	Okanogan County Central Landfill	241 North B&O Rd.	Okanogan	Okanogan	WA	98840	(509) 422-2602
132	Ellisforde Transfer Station	65 Swanson Mill Rd.	Okanogan	Oroville	WA	98844	(509) 422-5302
133	Lee Frank Mercantile	324 S. Whitcomb ave.	Okanogan	Tonasket	WA	98855	(509) 486-2105
134	Pacific County Household Hazardous Waste Facility	318 N Second St.	Pacific	Long Beach	WA	98631	(360) 589-2559
135	Jack's Country Store	26006 Highway 103	Pacific	Ocean Park	WA	98640	(360) 665-4989
136	Batteries Plus Bulbs	31830 Pacific Hwy S	Pierce	Federal Way	WA	98003	253-666-9555
137	Crescent Lighting	3214 20th Street East	Pierce	Fife	WA	98424	(253) 922-1536

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138	Ace Hardware	4816 Pt. Fosdick Dr. NW	Pierce	Gig Harbor	WA	98335	(253) 858-6169
139	Graham Ace Hardware	9807 224TH ST E SUITE 108	Pierce	Graham	WA	98338	(253) 262-2468
140	JBLM DPW Environmental Operations	Bldg. 1210 Mann Ave. Box 339500 MS #17	Pierce	Joint Base LewisMcChord	WA	98433	(253) 967-4786
141	Lakewood Ace Hardware	8123 Steilacoom Blvd. SW	Pierce	Lakewood	WA	98498	(253) 588-8586
142	Lakewood Harwdare and Paint	9020 Lakewood Dr SW	Pierce	Lakewood	WA	98499	(253) 581-1010
143	Batteries Plus Bulbs	10210 123rd St. Ct. E	Pierce	Puyallup	WA	98374	(253) 770-3313
144	McLendon Hardware	11307 Canyon Rd. E	Pierce	Puyallup	WA	98373	(253) 536-6560
145	McLendon Hardware	1111 Fryer Ave.	Pierce	Sumner	WA	98390	(253) 863-2264
146	Agrishop Ace Tacoma	2012 South 12th	Pierce	Tacoma	WA	98405	(253) 272-9331
147	Batteries Plus Bulbs	4027 Tacoma Mall Blvd.	Pierce	Tacoma	WA	98409	(253) 476-2666
148	Lincoln Hardware	3726 South G Street	Pierce	Tacoma	WA	98418	(253) 472-1425
149	McLendon Hardware	1015 N. Pearl Street	Pierce	Tacoma	WA	98406	(253) 888-4000
150	Seattle Lighting	6710 Tacoma Mall Blvd.	Pierce	Tacoma	WA	98409	(253) 475-8730
151	Bartell Drugs	2700 Bridgeport Wy W Suite D	Pierce	University Place	WA	98466- 4600	(253) 460-6222
152	The Exchange/Orcas Recycling Services	3398 Orcas Road	San Juan	Eastsound	WA	98245	(360) 376-4089
153	Ace Hardware of Friday Harbor	340 Argyle Avenue	San Juan	Friday Harbor	WA	98250	(360) 378-4622
154	CT Recycling	6739 Roche Harbor Road	San Juan	Friday Harbor	WA	98250	(360) 370-5562
155	Lopez Solid Waste	2449 Fisherman Bay Road	San Juan	Lopez Island	WA	98261	(360) 468-2555

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156	Ace Hardware of Anacortes	1720 "Q" Avenue	Skagit	Anacortes	WA	98221	(360) 293-3535
157	Chuckanut Lighting	938 Fountain St.	Skagit	Burlington	WA	98233	(360) 757-2195
158	Ekrem Hardware Do-It Center	237 E. Fairhaven Ave.	Skagit	Burlington	WA	98233	(360) 755-0040
159	Kaptein's Ace Hardware	1420 Riverside Dr.	Skagit	Mount Vernon	WA	98273	(206) 428-6977
160	Skagit County Household Hazardous Waste Facility	14104 Ovenell Rd	Skagit	Mount Vernon	WA	98273	(360) 416-1580
161	City Recycling Center	315 Sterling Street	Skagit	Sedro- Woolley	WA	98284	(360) 855-1884
162	J & L Farm & Home	961 Wind River Road	Skamania	Carson	WA	98610	(509) 427-8320
163	Columbia Hardware	24 NE 2nd St	Skamania	Stevenson	WA	98648	(509) 427-5551
164	Stevenson Transfer Facility	1332 Ryan Allen Rd.	Skamania	Stevenson	WA	98648	(509) 427-3926
165	Underwood Transfer Facility	1402 Little Buck Creek Rd.	Skamania	Underwood	WA	98650	(509) 493-3313
166	North County Recycling & Transfer Station	19600 63rd Ave. NE	Snohomish	Arlington	WA	98223	(425) 388-6050
167	Darrington Hardware & Supply	1220 SR 530 NE	Snohomish	Darrington	WA	98241	(360) 436-1260
168	Edmonds Hardware and Paint	201 5th Ave. S Suite 206	Snohomish	Edmonds	WA	98020	(425) 967-5352
169	Ace Hardware of Evergreen Way	4835 Evergreen Way	Snohomish	Everett	WA	98203	(425) 610-4112
170	Ace Hardware of Silver Lake	11014 19th Avenue SE Ste. 100	Snohomish	Everett	WA	98208	(425) 224-4273

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171	Airport Road Recycling & Transfer Station	10700 Minuteman Dr.	Snohomish	Everett	WA	98204	(425) 388-6050
172	Batteries Plus Bulbs	909 SE Everett Mall Way	Snohomish	Everett	WA	98208	(425) 347-8494
173	Household Hazardous Waste Drop-off Station	3434 McDougall Ave.	Snohomish	Everett	WA	98201	(425) 388-6050
174	Seattle Lighting	1811 Hewitt Avenue	Snohomish	Everett	WA	98201	(425) 252-4151
175	Granite Falls Neighborhood Recycling & Disposal Center	7526 Menzel Lake Road	Snohomish	Granite Falls	WA	98252	(425) 388-6050
176	Ace Hardware	303 91st Ave NE	Snohomish	Lake Stevens	WA	98258	(425) 334-7630
177	Batteries Plus Bulbs	4028 196th St. SW	Snohomish	Lynnwood	WA	98036	(425) 582-7350
178	Bartell Drugs	6602 64th Street NE	Snohomish	Marysville	WA	98270- 4834	(360) 658-6218
179	Homegrown Hydros	1241 State Ave, #102	Snohomish	Marysville	WA	98270- 4834	(360) 386-8230
180	City of Mill Creek	15728 Main Street	Snohomish	Mill Creek	WA	98012	(425) 745-1891
181	City of Monroe	City Hall at City of Monroe	Snohomish	Monroe	WA	98272	(360) 794-7400
182	Cedar Plaza Ace Hardware	22803 44th Ave. West Suite D-2	Snohomish	Mountlake Terrace	WA	98043	(425) 776-2117
183	Southwest Recycling & Transfer Station	21311 61st Place West	Snohomish	Mountlake Terrace	WA	98043	(425) 388-6050
184	Mukilteo Ace Hardware	12680 Mukilteo Speedway	Snohomish	Mukilteo	WA	98275	(425) 374-1771
185	Dubuque Road Neighborhood Recycling & Disposal Center	19619 Dubuque Road	Snohomish	Snohomish	WA	98290	(425) 388-6050

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186	Stanwood Ace Hardware	26477 72nd Ave NW	Snohomish	Stanwood	WA	98292	(360) 926-8711
187	Sultan Neighborhood Recycling & Disposal Center	33014 Cascade View Drive	Snohomish	Sultan	WA	98294	(425) 388-6050
188	City of Cheney Recycling Center	100 Anderson Road	Spokane	Cheney	WA	99004	(509) 343-9826
189	Waste Connections of Spokane	22123 N. Elk-Chattaroy Road	Spokane	Colbert	WA	99005	(509) 238-3183
190	Deer Park Ace Hardware	141 West H Street	Spokane	Deer Park	WA	99006	(509) 276-2951
191	509 Grow	2718 N Division St.	Spokane	Spokane	WA	99207	(509) 3274769
192	Ace Hardware and Paint	906 S. Monroe	Spokane	Spokane	WA	99204	(509) 624-7711
193	Batteries Plus Bulbs	11101 East Sprague	Spokane	Spokane	WA	99206	(509) 924-6645
194	Batteries Plus Bulbs	7704 North Division Suite C	Spokane	Spokane	WA	99208	(509) 489-4226
195	Miller's Hardware	2908 E. 29th Ave	Spokane	Spokane	WA	99223	(509) 534-7611
196	Otis Orchards Hardware	4904 N Harvard Rd.	Spokane	Spokane	WA	99027	(509) 926-9414
197	South Hill Ace Hardware	4416 S. Regal St.	Spokane	Spokane	WA	99223	(509) 232-4223
198	Wandermere Ace Hardware	12908 N. Hwy. 395	Spokane	Spokane	WA	99218	(509) 466-3228
199	Montgomery Hardware	9110 E Montgomery Ave	Spokane	Spokane Valley	WA	99206	(509) 928-6163
200	Savemore Building Supply	16215 E Sprague	Spokane	Spokane Valley	WA	99037	(509) 922-2934

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201	Spokane Valley Ace Hardware	15405 E. Sprauge Ave	Spokane	Spokane Valley	WA	99037	(509) 893-8733
202	Sunshine Disposal and Recycling	2405 N. University Rd.	Spokane	Spokane Valley	WA	99206	(509) 924-5678
203	Waste Connections of Spokane	3941 North Sullivan Road	Spokane	Spokane Valley	WA	99216	(509) 928-2400
204	Sety's Ace Hardware	301 E. Main	Stevens	Chewelah	WA	99109	(509) 935-8585
205	Colville Hardware Do It Center	984 S. Main St.	Stevens	Colville	WA	99114	(509) 684-6505
206	Thurston County Hazohouse	2420 Hogum Bay Rd NE	Thurston	Lacey	WA	98516	(360) 867-2912
207	Batteries Plus Bulbs	2905 Capital Mall Dr. SW	Thurston	Olympia	WA	98502	(360) 570-0000
208	Olympia Ace Hardware	400 Cooper Point Road	Thurston	Olympia	WA	98502	(360) 236-0093
209	Lincoln Creek Lumber/Ace Hardware	2421 93rd Ave SW	Thurston	Tumwater	WA	98512	(360) 956-9147
210	Batteries Plus Bulbs	632 South 9th Ave.	Walla Walla	Walla Walla	WA	99362	(509 529-7001
211	Sudbury Regional Landfill, City of Walla Walla	414 Landfill Rd.	Walla Walla	Walla Walla	WA	99362	(509) 527-4591
212	Bellingham Ace Hardware	356 36th St.	Whatcom	Bellingham	WA	98225	(360) 933-4686
213	WFC Bellingham	3500 Meridian St	Whatcom	Bellingham	WA	98225	(360) 734-4010
214	WFC Fairhaven True Value	3125 Old Fairhaven Parkway	Whatcom	Bellingham	WA	98225	(360) 255-7207
215	Whatcom County Disposal of Toxics Facility	3505 Airport Drive	Whatcom	Bellingham	WA	98226	(360) 380-4640

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216	Pacific Building Center - True Value Hardware	2677 Bell Road	Whatcom	Blaine	WA	98230	(360) 332-5335
217	WFC Blaine Ace Hardware	1733 H Street Suite 700	Whatcom	Blaine	WA	98230	(360) 255-7206
218	Ferndale Ace Hardware	5715 4th Ave.	Whatcom	Ferndale	WA	98248	(360) 656-6882
219	Ace Hardware	1736 Front Street	Whatcom	Lynden	WA	98264	(360) 354-2291
220	WFC Fairway True Value	119 17th St.	Whatcom	Lynden	WA	98264	(360) 354-5671
221	Ace Hardware of Pullman	1690 S. Grand Ave.	Whitman	Pullman	WA	99163	(509) 332-1460
222	Pullman Disposal Service	135 NW Harold Dr.	Whitman	Pullman	WA	99163	(509) 334-1914
223	Whitman County Public Works Solid Waste Facility	252 Landfill Road	Whitman	Pullman	WA	99163	(509) 334-2400
224	Grandview Ace Hardware	224 Division St.	Yakima	Grandview	WA	98930	(509) 882-3365
225	City of Sunnyside	818 East Edison	Yakima	Sunnyside	WA	98944	(509) 836-3997
226	Yakima Habitat for Humanity Store	21 W. Mead Ave. Ste. #104	Yakima	Yakima	WA	98002	(509) 576-8077
227	Othello Ace Hardware	420 E Main Street	Adams	Othello	WA	99344	(509) 488-5667

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1	Clark Public Utilities - Electric Center	1200 Fort Vancouver Way	Clark	Vancouver	WA	98663	(360) 992-3365
2	Clark Public Utilities - Operations Office	8600 NE 117 Ave.	Clark	Vancouver	WA	98662	(360) 992-3000
3	Home Depot	330 SE 192nd Ave.	Clark	Vancouver	WA	98683	(360) 254-6289
4	Home Depot	8601 NE Andresen Rd.	Clark	Vancouver	WA	98665	(360) 253-3993
5	Bartell Drugs	3902 "A" St. S.E.	King	Auburn	WA	98002- 8610	(253) 939-8562
6	Bartell Drugs	10116 NE 8th Street	King	Bellevue	WA	98004- 4148	(425) 454-3111
7	Bartell Drugs	11919 NE 8th St.	King	Bellevue	WA	98005- 3023	(425) 453-1022
8	Bartell Drugs	3620 Factoria Blvd. SE	King	Bellevue	WA	98006- 6128	(425) 644-7507
9	Bartell Drugs	653 156th Ave NE	King	Bellevue	WA	98007- 4823	(425) 641-9105
10	Home Depot	325 120th Ave. NE	King	Bellevue	WA	98005	(425) 451-7351
11	Bartell Drugs	18001 Bothell-Everett Hwy, Suite 101	King	Bothell	WA	98012- 1660	(425) 402-6079
12	Bartell Drugs	22833 Bothell-Everett Hwy	King	Bothell	WA	98021- 9385	(425) 485-3525
13	Bartell Drugs	14901 4th Ave SW, Suite 100	King	Burien	WA	98166- 1906	(206) 242-1201
14	Bartell Drugs	21615 Pacific Hwy S.	King	Des Moines	WA	98198- 7703	(206) 878-4628
15	Bartell Drugs	27055 Pacific Hwy S.	King	Des Moines	WA	98198- 9250	(253) 839-2583

Table 8: Registered Collection Sites who accept CFLs only:

#	Collection Site Name	Street Address	County	City	State	Zip	Phone
16	Bartell Drugs	5700 East Lake Sammamish Pkwy SE	King	Issaquah	WA	98029- 8914	(425) 391-1765
17	Bartell Drugs	12946 SE Kent-Kangley Rd.	King	Kent	WA	98030- 7940	(253) 631-6652
18	Bartell Drugs	10625 N.E. 68th	King	Kirkland	WA	98033- 7054	(425) 827-3934
19	Bartell Drugs	14130 Juanita Dr. N.E Ste. 107	King	Kirkland	WA	98034- 0127	(425) 823-1000
20	Bartell Drugs	14442 124th Ave. N.E.	King	Kirkland	WA	98034- 4801	(425) 821-7900
21	Bartell Drugs	6619 132nd Ave. N.E.	King	Kirkland	WA	98033- 8627	(425) 881-5678
22	Kirkland City Hall	123 5th Ave	King	Kirkland	WA	98033	(425) 587-3812
23	Bartell Drugs	2518 196th St SW	King	Lynnwood	WA	98036	(425) 673-7068
24	Bartell Drugs	22117 SE 237th St.	King	Maple Valley	WA	98038- 8533	(425) 432-9500
25	Bartell Drugs	248 Bendigo Boulevard South	King	North Bend	WA	98045	(425) 888-1672
26	Bartell Drugs	8862 161st Ave NE,Suite 102	King	Redmond	WA	98052- 7553	(425) 883-4882
27	Bartell Drugs	17254 140th Ave SE	King	Renton	WA	98058- 7014	(425) 226-9252
28	Bartell Drugs	4700 NE 4th Street	King	Renton	WA	98059- 4800	(425) 793-1605
29	Bartell Drugs	2222 32nd Ave. W.	King	Seattle	WA	98199- 4044	(206) 282-2880
30	Bartell Drugs	910 Fourth Ave	King	Seattle	WA	98164- 1000	(206) 624-2211

#	Collection Site Name	Street Address	County	City	State	Zip	Phone
31	Bartell Drugs	100 N 85th St.	King	Seattle	WA	98103- 3602	(206) 784-7600
32	Bartell Drugs	1001 Mercer Street	King	Seattle	WA	98109- 4234	(206) 223-1104
33	Bartell Drugs	1101 Madison St.	King	Seattle	WA	98104- 1306	(206) 340-1066
34	Bartell Drugs	1404 Third Ave.	King	Seattle	WA	98101- 2106	(206) 624-1366
35	Bartell Drugs	1407 Broadway Ave.	King	Seattle	WA	98122- 3854	(206) 726-3491
36	Bartell Drugs	1500 NW Market Street, Suite 101	King	Seattle	WA	98107- 5211	(206) 783-0075
37	Bartell Drugs	1628 Fifth Avenue	King	Seattle	WA	98101- 1606	(206) 622-0581
38	Bartell Drugs	1820 N 45th St.	King	Seattle	WA	98103- 6803	(206) 632-3313
39	Bartell Drugs	1929 Queen Anne Ave. N	King	Seattle	WA	98109- 2549	(206) 285-0200
40	Bartell Drugs	2345 Rainier Ave. South	King	Seattle	WA	98144- 5348	(206) 325-5716
41	Bartell Drugs	2345-42nd Avenue SW	King	Seattle	WA	98116- 2513	(206) 933-1468
42	Bartell Drugs	2700 NE University Village St.	King	Seattle	WA	98105- 5016	(206) 525-0601
43	Bartell Drugs	3018 NE 125th Street	King	Seattle	WA	98125- 4424	(206) 362-7571
44	Bartell Drugs	4344 University Way N.E.	King	Seattle	WA	98105- 5809	(206) 632-3513
45	Bartell Drugs	4706 42nd Ave. S.W.	King	Seattle	WA	98116- 4500	(206) 932-8044

#	Collection Site Name	Street Address	County	City	State	Zip	Phone
46	Bartell Drugs	600 First Ave. N.	King	Seattle	WA	98109- 4001	(206) 284-1353
47	Bartell Drugs	6401 12th Ave NE	King	Seattle	WA	98115- 6754	(206) 525-3753
48	Bartell Drugs	9600 15th Ave. S.W.	King	Seattle	WA	98106- 2820	(206) 763-2727
49	Bartell Drugs	400 S Jackson St Ste 300	King	Seattle	WA	98104	(206) 467-1550
50	Bartell Drugs	5625 22nd AVE NW	King	Seattle	WA	98107	(206) 783-0688
51	Home Depot	11616 Aurora Ave. N	King	Seattle	WA	98133	(206) 361-9600
52	Seattle City Light	1300 N. 97th St.	King	Seattle	WA	98103	(206) 684-3716
53	Seattle City Light	3613 4th Ave. S.	King	Seattle	WA	98134	(206) 684-3716
54	Bartell Drugs	18420 Aurora Ave N	King	Shoreline	WA	98133- 4416	(206) 542-2678
55	Bartell Drugs	14277 Pacific Hwy. S.	King	Tukwila	WA	98168- 4124	(206) 431-9639
56	Bartell Drugs	5500 Olympic Drive	Pierce	Gig Harbor	WA	98335- 1487	(253) 858-7444
57	Bartell Drugs	3601 6th Ave S	Pierce	Tacoma	WA	98406- 5405	(253) 761-2520
58	Orcas Power and Light Cooperative	183 Mt. Baker Rd.	San Juan	Eastsound	WA	98245	(360) 376-3500
59	Orcas Power and Light Cooperative	1034 Guard St.	San Juan	Friday Harbor	WA	98250	(360) 376-3550
60	Bartell Drugs	11020 19th Ave. S.E.	Snohomish	Everett	WA	98208- 5155	(425) 379-5390
61	Bartell Drugs	1825 Broadway	Snohomish	Everett	WA	98201- 2348	(425) 303-2583

#	Collection Site Name	Street Address	County	City	State	Zip	Phone
62	Everett Community College	2000 Tower Street	Snohomish	Everett	WA	98201	(425) 388-9070
63	Bartell Drugs	5006 132nd ST SE Building A	Snohomish	Everett	WA	98208- 9517	(425) 357-6129
64	Bartell Drugs	621 SR9 N.E.	Snohomish	Lake Stevens	WA	98258- 8525	(425) 334-8410
65	Bartell Drugs	17633 Highway 99	Snohomish	Lynnwood	WA	98037- 3627	(425) 743-1136
66	Bartell Drugs	3625 148th St., SW, Suite B	Snohomish	Lynnwood	WA	98087- 5522	(425) 742-1444
67	Bartell Drugs	22803 44th Ave. W.	Snohomish	Mountlake Terrace	WA	98043- 5032	(425) 771-3835
68	Bartell Drugs	1115 13th St.	Snohomish	Snohomish	WA	98290- 2012	(360) 568-4153
69	Bartell Drugs	7205 267th St. NW	Snohomish	Stanwood	WA	98292- 6237	(360) 939-2188

Appendix D: Collection Events

The following table lists the collection events that were held in 2017 and supported by LightRecycle Washington, not including the King County Wastemobile.

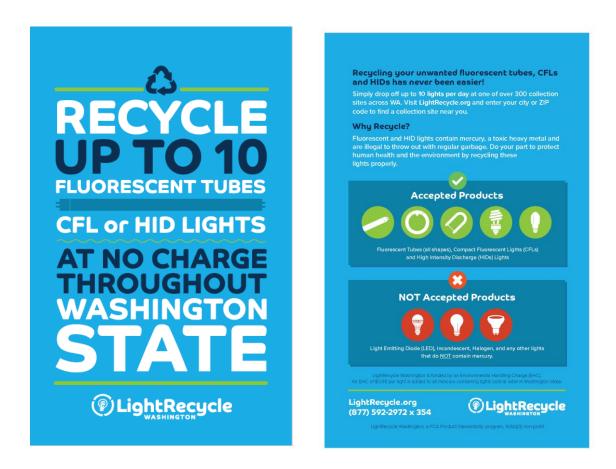
City or County	Date of Event	Required by Law	Location
Kirkland	May 13	No	Lake Washington High School Parking Lot, Kirkland, WA 98033
Kirkland	October 7	No	Lake Washington High School Parking Lot, Kirkland, WA 98033
Bonney Lake	April 22	Yes	Beautify Bonney Lake event Pierce Transit Parking Lot (off 410)
Bonney Lake	September 16	Yes	Beautify Bonney Lake event Pierce Transit Parking Lot (off 410)
West Richland	April 22	Yes	Flat Top Community Park, 4749 W. Van Giesen St., West Richland, WA 99353
Pend Oreille County	October 14	Yes	South County Transfer Station, 9494 Deer Valley Rd. Newport, WA 99156
Odessa	September 8	Yes	Ramm Hardware, 5 W. 1 st Ave. Odessa, WA 99159
Odessa	September 9	Yes	Ramm Hardware, 5 W. 1 st Ave. Odessa, WA 99159
Grant County	September 8	No	Ephrata HHW/Delano Regional Transfer Station 3803 Neva Lake Rd NW, Ephrata, WA 98823
Grant County	September 9	No	Ephrata HHW/Delano Regional Transfer Station 3803 Neva Lake Rd NW, Ephrata, WA 98823
City of Duvall	July 15	No	Holy Innnocents Catholic Church 26526 NE Cherry Valley Rd, WA 98109

Table Q.	Collection	Evonto	hold in	2017
Table 9.	Conection	Evenus	neiu in	2017

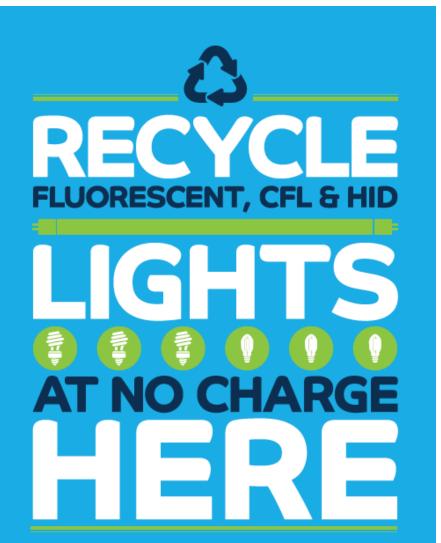
Appendix E: Advertising and Promotional Materials

The following images are examples of the advertising and promotional materials used by LightRecycle Washington in 2017.

Information Card, 5" x 8" Updated in 2017



Collection Site Posters, 11" x 17"



Recycle up to 10 lights per day!

For more information and to find other collection sites throughout the state visit LightRecycle.org or call us toll-free on 1-877-592-2972.

A PCA Product Stewardship program 501(c)(3) non-profit



Promotional Magnets, 2" x 2"



Digital GIF ads





When your lights go out...

...please recycle them.

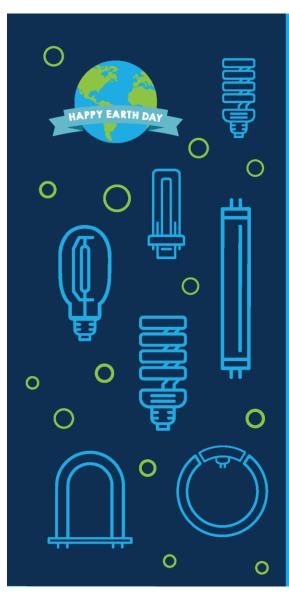
1 Million Recycled across Washington

-∏





Newspaper Advertisements, half page (exact dimensions vary)



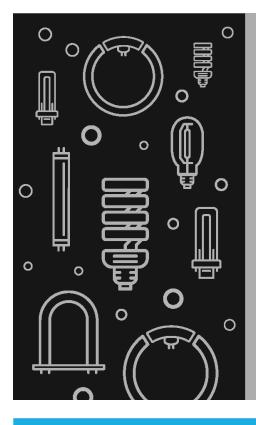
EARTH DAY FREE RECYCLING COLLECTION EVENT

APRIL 22ND 8AM -2PM ENTERPRISE MIDDLE SCHOOL 5200 PARADISE WAY WEST RICHLAND

Drop off up to 10 fluorescent tubes, CFLs or HIDs per person. For more information visit on accepted products visit LightRecycle.org



A PCA Product Stewardship program501(c)(3) non-profit



RECYCLE YOUR BURNT OUT LIGHTBULBS FOR FREE IN WASHINGTON

Individuals and businesses can recycle up to 10 fluorescent tubes, CFLs and HIDs per day at over 220 collection sites across the state.

Visit LightRecycle.org to find your nearest collection site.



SHREDDING + FLUORESCENT LIGHT RECYCLING EVENT

City of Bonney Lake April 22nd | 10am - Noon

Drop your lights off for recycling during: Parks Appreciation Day at WSU Forest (behind Fred Meyer) 20901 SR 410

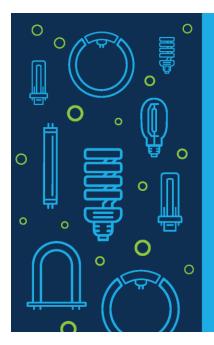


Fluorescent tubes: Limit of 10 bulbs or tubes per person. All mercury- containing lights are accepted, including fluorescent lights, compact fluorescent (CFLs) and high intensity discharge (HID) bulbs.

Shredding: Individuals are permitted to bring up to **1 file box** or **2 grocery bags** of documents. Do not bring stiff metal, plastic bags, DVD's or other items that will jam the shredder. For more information and tips on what to shred visit the WA Attorney Generals website at atg.wa.gov



Spanish Language Newspaper Advertisements, half-page (exact dimensions vary)



¡Reciclaje Gratis de Luces en el Estado de Washington!

Nunca ha sido más fácil de reciclar las luces fluorescentes y las lámparas fluorescentes compactas. ¡Individuos y negocios pueden dejar hasta 10 luces por día de forma gratuita!

Visita LightRecycle.org para encontrar el sitio de colección más cercano.

