



# Statewide Term Contract 926B – Recycling Services for Fluorescent Lamps, Ballasts & Other Mercury Containing Devices

<b>Bid Number</b>	201500984
<b>Contract Name</b>	Recycling Services for Fluorescent Lamps, Ballasts & Other Mercury Containing Devices
<b>Effective Dates</b>	December 31, 2019 through December 29, 2021
<b>Awarded Vendor and Contacts</b>	Cleanlites Recycling, Inc. <a href="#">Joel Willard</a> (864) 579-4800 (864) 579-4802 Fax
<b>Contract Usage</b>	The contract resulting from this RFP is <b>mandatory for state departments, most state agencies, and higher education institutions</b> (except under the conditions specified in G.S. §115D-58.14(a) and G.S. §116-13). The contract may also be utilized, without further competition, by <b>non-mandatory state agencies and other eligible entities</b> .
<b>Contract Covers</b>	<p>This contract is intended to offer a flexible menu of options for state and local agencies in managing discarded fluorescent and other lamps and other mercury-containing devices. These options are meant to serve not only units of government but also city and county recycling programs that collect materials from the public. Thus the prices offered will hold for government-generated fluorescent and other lamps and mercury-containing devices as well as those collected in public programs.</p> <p>Fluorescent lights discarded by non-households in North Carolina are effectively banned from disposal in solid waste landfills and incinerators; see fact sheet on the regulatory status of fluorescent lamps at <a href="#">Regulatory Status of Fluorescent Lamps</a></p> <p>Other mercury-containing devices will likely fail to meet the criteria for disposal as solid waste. To ensure all fluorescent lamps and ballasts, other lamps, and other mercury-containing devices generated by state and local government operations in North Carolina are diverted from disposal, the state has established this Statewide Term Contract to collect and process these materials for recycling.</p> <p>Agencies are welcome to contact the following individuals at DEQ for guidance and advice about this contract regarding recycling issues and concerns that pertain to their agency's recycling needs. They can provide more details about the purpose of this contract.</p>
	<b>DEQ Technical Contract Administrator</b> Wendy Worley

	(919)707-8136 or <a href="#">Wendy Worley</a>
<b>Agency Responsibilities</b>	<p><b>Prior to scheduled pick up, agency must:</b></p> <ul style="list-style-type: none"> <li>• Supply Federal EPA ID number to Cleanlites</li> <li>• Remove items to be recycled from service, fill and properly label container(s)</li> <li>• Do NOT tape material together; material taped together will be charged an additional \$.25 per lamp (see attached pricing)</li> <li>• Material MUST be shrink-wrapped and palletized</li> <li>• Keep all items protected from the weather until the transport vehicle arrives to ship the items to the recycling facility</li> <li>• Provide means to get all containers onto the transport vehicle</li> <li>• Provide Material Profile upon request</li> <li>• Complete and return Recycling Order Form (attached)</li> </ul>
<b>Rates for Services Provided</b>	Rates under this contract are provided below.
<b>Transportation Charges</b>	No transportation charges apply with a minimum order of \$50.00 (see attached pricing for further details).
<b>Taxes</b>	Prices do not include North Carolina sales or use tax.
<b>Loaded into E-Procurement</b>	No. Items in this contract are not currently listed in the E-Procurement catalog.
<b>E-Procurement Help Desk</b>	(888) 211-7440
<b>Contract Administrator</b>	<a href="#">Bahaa Jizi</a> (984) 236-0218
<b>Contract Addenda</b>	<p>#1 January 6, 2016, added new State Term Contract</p> <p>#2 December 19, 2016, updated template</p> <p>#3 January 12, 2017, updated template</p> <p>#4 February 3, 2017, removed Scott Mouw as contact and updated DEQ link</p> <p>#5 October 23, 2017, updated Vendor email address</p> <p>#6 May 3, 2018, updated DEQ Contact Name and Number</p> <p>#7 May 7, 2018, contract amended through 12/31/19</p> <p>#8 April 16, 2019 Information regarding Battery Taping procedures:  <a href="https://files.nc.gov/ncdoa/pandc/Documents/StateTermContracts/STC926B/battery_containerization.pdf">https://files.nc.gov/ncdoa/pandc/Documents/StateTermContracts/STC926B/battery_containerization.pdf</a></p> <p>#9 Contract renewed until December 30, 2020 - Final Renewal</p> <p>#10 Contract extended through December 29, 2021- and to include the Revised NC Terms &amp; Conditions.</p>

# SEE PRICING SCHEDULE BELOW FOR DETAILS

## PRICING SCHEDULE: CLEANLITES RECYCLING

LAMP TYPE	PRICE
Fluorescent Lamps – 4 foot and under	\$ 0.16 each
Fluorescent Lamps – 5 foot and over	\$ 0.32 each
Straight Fluorescent Lamps	\$ 0.32 per pound***
Compact Fluorescent	\$ 0.24 each
Compact Fluorescents	\$ 0.32 per pound***
Shielded Fluorescent, all lengths	\$ 1.98 each
U Shape & Circular Fluorescent	\$ 0.24 each
U Shape & Circular Fluorescent	\$ 0.32 per pound***
HID Lamps	\$ 0.79 each
HID Lamps	\$1.35 per pound***
Low Pressure Sodium Lamps	\$ 2.65 each
Low Pressure Sodium Lamps	\$ 5.00 per pound***
Incandescent Bulbs	\$ 0.09 each
Incandescent Bulbs	\$ 0.12 per pound***
Mirrored Spot Lamps	\$ 0.36 each
Mirrored Spot Lamps	\$ 0.18 per pound***
Broken/Crushed fluorescent lamps (Packaged in Sealed Container)	\$ 0.94 per pound***
Broken/Crushed HID lamps (Packaged in Sealed Container)	\$ 1.20 per pound***
2" Grooved fluorescents, all lengths	\$ 0.68 each
2" Grooved fluorescents, all lengths	\$ 0.32 per pound***
4' and 8' w/ ballast module attached	\$ 1.55 each
4' and 8' w/ ballast module attached	\$ 2.50 per pound***
Floods and Plastic Encased Spots	\$ 0.45 each
Floods and Plastic Encased Spots	\$ 0.50 per pound***
Neon Lamps	\$ 2.99 per pound***
UV Lamps	\$ 1.65 each
UV Lamps	\$ 2.25 per pound***
LED Bulbs	\$ 0.35 per pound***

\*\*\*Lamps taped together will be charged an additional fee of \$0.25 per lamp. Per pound price also includes the weight of the container.

<b>BATTERIES</b>	<b>PRICE</b>
<b>DRY CELL TYPE BATTERIES</b>	
Nickel Cadmium	\$ 0.11 per pound
Nickel Metal Hydride	\$ 0.11 per pound
Nickel Zinc	\$ 0.25 per pound
Absolyte Cells	\$ 0.75 per pound
Alkaline: Zero Mercury Added	\$ 0.45 per pound
Alkaline: containing mercury	\$ 3.50 per pound
Zinc-Carbon	\$ 0.45 per pound
Zinc-Air	\$ 4.50 per pound
Lead-Acid Cylinder Type	\$ 0.11 per pound
Lead-Acid Gel Type	\$ 0.11 per pound
Lead-Acid Steel Case	\$ 0.11 per pound
Mercury	\$ 3.75 per pound
Button Cells: Silver, Mercury, Zinc Air	\$ 4.50 per pound
Lithium	\$ 3.50 per pound
Lithium Ion	\$ 0.11 per pound

<b>BATTERIES</b>	<b>PRICE</b>
<b>WET CELL TYPE BATTERIES</b>	
Nickel Cadmium	\$ 0.11 per pound
Nickel Iron	\$ 0.11 per pound
Absolyte Cells	\$ 0.75 per pound
Carbon Air	\$ 0.75 per pound
Carbon Air with Mercury	\$ 4.50 per pound
Lead Acid Automotive Type	\$ 0.08 per pound
Lead Acid Steel Case	\$ 0.11 per pound
Magnesium	<i>Waste Profile required</i>
Mercury	\$ 4.50 per pound
Battery Taping Fee	\$ 3.25 per pound

**BALLAST / CAPACITORS / ETC**

**PRICE**

PCB Ballast Recycling (*capacitor material incinerated, metals recycled*) \$ 0.55 per pound

DEHP Ballast Recycling (metals recycled).....\$ 0.11 per pound

Capacitor Recycling.....\$ 1.65 per pound

*\*\*\*Price includes weight of container.*

Note: Leaking ballast must be wrapped in double polybags and containerized separately from non-leaking ballasts. If leaking ballasts are found in containers of non-leaking ballasts, the whole container will be contaminated and a fee of \$1.65 per lb. will be charged for the incineration of the contaminated ballasts.

**MERCURY CONTAINING DEVICES**

**PRICE**

Mercury-Containing Devices.....\$ 15.00 per pound

Elemental Mercury.....\$ 20.00 per pound

**LAMP FIXTURES**

**PRICE**

4ft – 2 bulb Lamp Fixtures.....\$ 7.00 per fixture

4ft – 4 bulb Lamp Fixtures.....\$ 8.00 per fixture

8ft – 2 bulb Lamp Fixtures.....\$ 14.00 per fixture

8ft – 4 bulb Lamp Fixtures.....\$ 15.00 per fixture

HID Fixtures.....\$ 5.25 per fixture

Disassembly of light fixtures, separation & containerization of the lamps, ballast & scrap metal for recycling.

*\*\*Fixtures must be neatly palletized or containerized and protected from the weather.*

**LAMP RECYCLING BOX PROGRAM**

Note: LampMaster is a prepaid lamp recycling service that includes a specially designed box that meets all US DOT, US EPA and FedEx requirements, delivery of the boxes to your facilities, return of the boxes via FedEx Ground, recycling of the materials and a Certificate of Recycling.

**PRICE**

4ft – Lamp Boxes .....	\$ 67.95
(Holds maximum of 49-T12 bulbs, 100-T8 bulbs, 18-Ubends, 40 compacts or 40 HIDS)	
8ft – Lamp Boxes .....	\$ 80.95
(Holds maximum of 25 – T12 bulbs or 49 T8 bulbs)	
4ft – Shattershield Lamp Boxes .....	\$ 87.95
(Holds maximum of 49 – T12 bulbs or 100 – T8 bulbs)	
8ft – Shattershield Lamp Boxes .....	\$ 101.95
(Holds maximum of 25 – T12 bulbs or 49 – T8 bulbs)	

**BATTERY/BALLAST RECYCLING PAIL PROGRAM**

Note: PailMaster is a prepaid battery/ballast recycling service that includes a pail that meets all US DOT, US EPA and FedEx requirements, delivery of the pail to your facilities, return of the pail via FedEx Ground, recycling of the materials and a Certificate of Recycling.

**BATTERY RECYCLING PAILS (Not to exceed 70 pounds)**

**PRICE**

1 Gallon Pail for Dry-Cell Batteries.....	\$ 60.95
2.5 Gallon Pail for Dry-Cell Batteries.....	\$ 74.95
5 Gallon Pail for Dry-Cell Batteries.....	\$ 104.95

1 Gallon Pail for Mercury, Lithium or Button Cell Batteries.....\$ 108.95

**BALLAST RECYCLING PAILS (Not to exceed 70 pounds)**

**PRICE**

5 Gallon Pail for Lighting Ballast.....\$ 101.95

**CONTAINERS**

Note: Price includes delivery charge.

**PRICE**

4ft – Cardboard Box (12” x 12” x 48”) .....\$ 5.00 per box

8ft – Cardboard Box (9” x 9” x 96”) .....\$ 5.00 per box

5 Gallon Poly-Pail.....\$ 12.50 per pail

55 Gallon Drum for Ballasts or Batteries .....\$ 30.00 per drum

**TRANSPORTATION AND MISCELLANEOUS FEES**

Scheduled Pickup by Cleanlites.....\$ Included in Recycling Fee

(Minimum \$50.00 Order)

Delivery to Cleanlites .....Mon. –Fri. 7:30 a.m. - 4:30 p.m.

(Cleanlites reserves the right to schedule pickups in the most cost-effective manner/i.e. Cleanlites Vehicles, LTL Carrier, FedEx, etc.)

Truck Demurrage Charge .....\$ 49.50 per hour, after 1<sup>st</sup> hour

Labor Performed on Job Site.....\$ 37.50 per hour, per technician

On-Site Training.....\$ 150.00 per site or  
\$ 38.50 per hour



**RECYCLING ORDER FORM**

**CLEANLITES RECYCLING / USA LAMP & BALLAST RECYCLING, INC**

Mason, MI ✦ Cincinnati, OH ✦ Spartanburg, SC

864.579.4800 phone, 864.579.4802 fax, Cleanlites.south@cleanlites.com e-mail

Generator: \_\_\_\_\_ Billing Company: \_\_\_\_\_  
Address: \_\_\_\_\_ Address: \_\_\_\_\_  
City, State, zip: \_\_\_\_\_ Phone: \_\_\_\_\_  
Office Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Cell Phone: \_\_\_\_\_ Contact Name: \_\_\_\_\_  
Contact Name: \_\_\_\_\_ Billing Code (CRI): \_\_\_\_\_  
PO #: \_\_\_\_\_ Pickup or Delivery (Please Circle One)   
Email: \_\_\_\_\_

**MATERIALS FOR RECYCLING**

<u>LAMPS</u>	<u>QUANTITY</u>	<u>BATTERIES</u>	<u>QUANTITY</u>
4ft Fluorescent: _____	Pallets	Nickel Cadmium: _____	PL/DW/SKID
8ft Fluorescent: _____	Pallets	Nickel Metal Hydride: _____	PL/DW/SKID
Compacts: _____	Pallets	Alkaline: _____	PL/DW/SKID
Shatter Shields: _____	Pallets	Zinc Carbon: _____	PL/DW/SKID
U-Bends: _____	Pallets	Zinc - Air: _____	PL/DW/SKID
HIDS: _____	Pallets	Lead Acid Dry Cell: _____	PL/DW/SKID
Other (describe): _____	Pallets	Lead Acid Wet Cell: _____	PL/DW/SKID
Other (describe): _____	Pallets	Mercury: _____	PL/DW/SKID
<u>COMPUTER / ELECTRONICS</u>		Silver Oxide (Button Cell): _____	PL/DW/SKID
Monitors: _____	Pallets	Lithium: _____	PL/DW/SKID
Keyboards: _____	Pallets	Lithium Ion: _____	PL/DW/SKID
Hard Drives: _____	Pallets	Magnesium: _____	PL/DW/SKID
Printers: _____	Pallets	Co-Mingled: _____	PL/DW/SKID
Other (describe): _____	Pallets	Other (describe): _____	PL/DW/SKID
Other (describe): _____	Pallets	<u>LIGHTING FIXTURES:</u> _____	Pallets
<u>BALLASTS/CAPACITORS:</u>		<u>TONERS / CARTRIDGES:</u> _____	Pallets
Ballast: _____	Drums		Pallets
Capacitors: _____	Drums	<u>OTHER (Describe)</u> _____	DM/Pallet
<u>MERCURY DEVICES:</u> _____	Pail/DM		

**CONTAINERS NEEDED (please enter quantity)**

4ft boxes: \_\_\_\_\_ Gaylord Box: \_\_\_\_\_ 55-gallon drums: \_\_\_\_\_  
8ft boxes: \_\_\_\_\_ Pallets: \_\_\_\_\_ 5 gallon pails: \_\_\_\_\_  
4' / 8' box lids: \_\_\_\_\_ 2'x2'x2' box: \_\_\_\_\_ Other (describe): \_\_\_\_\_

**SITE INFORMATION: (please circle appropriate response)**

Receiving Hours: _____	Workers Available to Load: Yes No
Height Restrictions: _____	Forklift: Yes No
Loading Dock: Yes No	Pallets Jack: Yes No
Lift Gate Required: Yes No	Items Palletized: Yes No
Return any crates: Yes No	# of Pallets: _____

**DIRECTIONS TO FACILITY:**

**SPECIAL INSTRUCTIONS:**

Requested By: \_\_\_\_\_ Phone: \_\_\_\_\_  
Info Taken By: \_\_\_\_\_ Date: \_\_\_\_\_

PLEASE RETURN ORDER FORM TO (864.579.4802 FAX) or (cleanlites.south@cleanlites.com e-mail)