



REDUCE - REUSE - RECYCLE

ANNUAL REPORT

**FOR THE YEAR ENDING
DECEMBER 31, 2023**

Who's Who in the NEKWMD

<u>Executive Committee</u>	Chair	Nick Rivers	Albany
	Vice Chair	Walter McNeil Jr.	Danville
	Treasurer	Paulette Routhier	Bloomfield
	Clerk	Gene Perkins	Ryegate
	Members-At-Large	Steve Barrup	Newport Center
		Jan Clausing	Newark
		Preston Smith	Wheelock

<u>Staff</u>	Executive Director	Paul Tomasi
	Operations Manager	Corey Raymond
	Administrative Assistant	Michelle Trottier
	Outreach Coordinator	Corey Raynor
	Truck Drivers	Steve Hodgdon, Eric Clark, Aaron Stevens
	Material Handling Techs.	Eric Dalton, Brian Stone, Katherine Dewey, Michael Mcleod

Board of Supervisors

Albany	Nick Rivers	Maidstone	Paulette Routhier
Barnet	William Douglas	Marshfield	Bobbi Brimblecombe
Bloomfield	Paulette Routhier	Morgan	Bob Durgin
Brighton	Bruce Rumball	Newark	Jan Clausing
Brownington	Lila Stevens	Newbury	John Narowski
Brunswick	Paulette Routhier	Newport Center	Steve Barrup
Cabot	Betty Ritter	Norton	Gina Vigneault
Charleston	Pat Austin	Peacham	Amber Lowell
Concord	Bill Humphrey	Ryegate	Gene Perkins
Corinth	Bob Sandberg	Sheffield	Preston Smith
Danville	Walter McNeil Jr.	Stannard	Emily Cayer
Derby	Irene Dagesse	Sutton	Elizabeth Hubbard
	Francis Batchelder	Topsham	Karen Atland
East Haven	Kirwin Flanders	Troy	Anne Quirion
Glover	Vacant	Victory	Otis McKinstry
Granby	John Laferriere	Waterford	Richard Stodola
Greensboro	Ken Johnston	Westfield	Jacques Couture
Groton	Tim Dailey, Sr	Westmore	Miriam Simonds
Guildhall	Gary Brown	Wheelock	Preston Smith
Holland	Vacant	UTCs	Gina Vigneault
Irasburg	Dustin Sanville	(UTCs include Averill, Avery's Gore,	
Jay	Dave Sanders	Ferdinand, Lewis, Warner's Grant, &	
Kirby	Vacant	Warrens Gore)	
Lunenburg	Jim Peyton		
Lyndon	Steve Gray		
	Marcus Berry		
	Vacant		

Executive Committee Report

The NEKWMD finished 2023 by processing less recycling compared to 2022 – 2,579 tons in 2022 compared to 2,330 tons in 2023. While most commodities showed decreases of 5 – 20 tons, scrap metal, cardboard, and mixed paper saw decreases of 75-85 tons each. Compostable material was the only commodity that saw an increase (81 tons) compared to 2022. Municipal Solid Waste (MSW), in general, was down over 5% (838 tons) in 2023 compared to 2022. Recycling markets were average to weak for nearly all of 2023.

The District ended 2023 with a deficit of \$2,899.63. Revenues in 2023 were 20.4% above projections, while expenses were 20.7% above projections. Surcharge revenue was the primary driver for strong revenues in 2023. Some fees used to generate revenues will increase headed into 2024. The per capita assessment will increase from \$1.06/person to \$1.16/person, and the surcharge will increase by \$0.76/ton from \$25.99/ton to \$26.75/ton. Hauling fees and fees for tire management will remain unchanged in 2024.

There were no additions or subtractions to the District membership in 2023. We continue to serve the largest geographical area and largest number of towns (49) in the State. Our population served is 3rd in the state behind only the Chittenden Solid Waste District and the Central Vermont Solid Waste Management District.

The NEKWMD is entering 2024 with a budget of \$947,429 – an increase of 7% compared to 2023.

The NEKWMD was staffed by ten full-time and one part-time employees in 2023. Each of the member Towns is entitled to representation by at least one Supervisor. The Board of Supervisors is the principal authority over the NEKWMD and the primary means of contact with the member towns. The Board of Supervisors meets monthly with the District's Executive Director to set the direction of NEKWMD policy.

Since the surcharge on trash is based on the amount of waste produced, members have a clear opportunity to control their waste management costs. Costs can decrease as waste generation rates decrease and recycling rates increase.

We would like to express our appreciation to our able staff for their continuing commitment to our mission. The 47,600 residents of 49 Towns throughout the Northeast Kingdom can be assured that the NEKWMD will continue to address their waste management concerns in a timely and environmentally sound fashion.

NEKWMD Executive Committee

Programs

Batteries

Vermont continues to lead the nation in per capita battery recycling. This year was the twelfth full year of our battery collection program. With 27 District facilities and numerous pharmacy and retail locations, residents have ample access to convenient battery recycling throughout the NEK. These locations accept all primary and rechargeable household batteries, including alkaline, nickel-cadmium, lithium, and metal hydride battery chemistries.

In 2023, NEKWMD locations collected just over 7 tons of primary and rechargeable batteries, a slight decrease from 2022. In addition to primary and rechargeable batteries, the NEKWMD collected 8 tons of lead acid batteries. These batteries are taken to a battery manufacturer where plastic, lead, zinc, and sulfuric acid are recovered for reuse and recycling.

Current market trends suggest that lithium-ion battery use will greatly increase in consumer products within the next decade. Damaged lithium-ion batteries are prone to cause fires if punctured. Please be cautious when recycling damaged lithium-ion batteries by bagging the battery separately and handing directly to the recycling attendant.

Bulky Waste Events

Bulky wastes are large household items such as furniture, painted or treated wood, and carpeting. During 2023, ten towns offered special collections for bulky wastes, and twelve towns collected this material year-round at their transfer stations. In comparison, only four towns held bulky collections in 2002. These events have been increasing steadily over the years. It is our intention to ensure that all NEKWMD residents have access to this type of service. Special collections for bulky wastes help reduce the illegal dumping and burning of these otherwise hard to dispose of materials.

Clothing

In 2023, the NEKWMD collaborated with Apparel Impact, a NH-based textile recycler, who has placed collection containers in several District communities. A total of 55 tons of clothing was collected from the following District Towns – Danville, Lunenburg, Lyndon, Ryegate, and Waterford. Look for the white bins with red lettering. Communities can host Apparel Impact clothing recycling bins at their recycling center or any other town-owned location (some restrictions apply). Apparel Impact collects clothing, textiles, shoes, and accessories. This program does not accept any moldy or odorous clothing. If interested in learning more about hosting an Apparel Impact clothing recycling bin in your community, visit <https://www.apparelimpact.com/> or contact Apparel Impact at 603-867-3340.

Scrap Metal

The scrap metal yard at our Lyndonville facility saw a steady stream of scrap metal in 2023 with a total of 133 tons of scrap metal being collected. Scrap metal is collected in roll-off containers that are removed as needed.

White goods collected in Lyndonville are drained of all ozone depleting gas and stripped of PCB containing ballasts and transformers as well as mercury containing switches and thermocouples. Scrap metal collections in other NEKWMD towns yielded an additional 281 tons of material. Scrap metal is collected in Albany, Barnet, Brighton, Concord, Corinth, Derby, Glover, Greensboro, Lunenburg, Lyndon, Morgan, Norton, Peacham, Ryegate, Troy, Waterford, Westfield, Westmore, and Wheelock. Bloomfield, Danville, Maidstone, and Newbury collect scrap metal at their bulky waste events.

As part of the scrap metal collections, the NEKWMD removed mercury switches from gas stoves and chest freezers, drained over 1,000 Freon-containing appliances, and removed PCB-containing light ballasts.

Used Oil and Oil Filters

Fifteen (15) transfer stations in the NEKWMD currently collect used oil and oil filters – Albany, Cabot, Concord, Corinth, Derby, Glover, Holland, Lunenburg, Lyndon, Morgan, Norton, Peacham, Ryegate, Westfield, and Westmore. These facilities reported receiving over 1,485 gallons of used motor oil. We consistently collect over 1,400 gallons of used oil annually.

In addition to used oil, 1 ton of oil filters was collected for recycling. If each filter contains four ounces of oil, then over 150 gallons of oil was kept out of the landfill and, eventually, out of the groundwater. Used oil is burned in our EPA certified used-oil furnace and given to others locations with similar units.

Household Hazardous Waste

2023 marked our 23rd year of summer-long collection in Lyndonville. We accepted hazardous wastes, by appointment, from May 1st through October 1st. This collection has made it convenient for residents and conditionally exempt generators (CEG) to dispose of their hazardous materials properly. It has also helped us to have one of the highest participation rates in Vermont with one of the lowest costs per participant. Collection events were also held in the towns of Cabot, Corinth, Derby, Glover, Jay, Maidstone, Waterford, and Westmore. These collections allow residents in outlying areas easier access to dispose of their hazardous materials properly. Over 3,600 households from throughout the NEKWMD participated in hazardous waste collections during 2023.

Businesses who qualify as conditionally exempt generators may use our disposal services as well. They pay for the cost of disposal, but can save money compared to using a hazardous waste contractor because the NEKWMD pays lower disposal costs than average and absorbs the transportation fees.

Recycling

Recycling remains our most important and visible program. 30 facilities scattered throughout the NEKWMD allow easy access to recycling for most residents. NEKWMD residents and businesses recycled over 14,200 tons of material in 2023. See the charts at the end of this report for information on town recycling rates and a breakdown of the materials that have been recycled through our material recovery facility.

As one of the few waste districts in Vermont to process its own materials, the NEKWMD sold \$60,000 worth of recyclables in 2023. That figure is approximately half of what was received in 2022. Less material, lower commodity prices, and baler issues all contributed to lower recycling revenues in 2023. While costs to process single stream recycling continue to increase, the NEKWMD is still able to generate revenue from the sale of recycling. This allows us to continue to offer recycling at rates far lower than some other Districts in the State of Vermont.

As technology and market forces change, the NEKWMD is constantly researching materials to be included in our list of recyclables. In 2022, the NEKWMD collaborated with FoamCycle, a manufacturer of an EPS foam (Styrofoam) densifying machine, to offer District residents a six-month pilot project for EPS foam collection and recycling throughout the NEKWMD. We began collecting EPS foam in Lyndonville in August of 2022 and have expanded collection to Barnet, Cabot, Danville, Glover, Greensboro, Morgan, Ryegate, and Westfield in 2023. We sought and received grant funding to purchase the machine outright in 2023. We would like to thank the USDA and Town of Lyndon for their grant contributions to fully fund this very popular program. At the end of 2023 we had collected just under 10 tons of foam for recycling.

A complete list of acceptable materials is listed on the inside of the back cover of this report.

Compost

In 2023, diversion of organic material for composting saw an increase of 14% compared to 2022. As of July 1, 2020, organic material is banned from landfill disposal. A total of 656 tons of organic material was diverted from landfills in 2023 – up from 575 tons in 2022. All transfer stations within the NEKWMD accept food scraps. In addition, several recycling-only facilities collect food scraps for composting and/or feed for chickens. The NEKWMD continues to look for ways to expand composting opportunities throughout the district. We would like to extend a special thanks to all residents and businesses for their time and effort in diverting food waste from area landfills and keeping these programs running smoothly.

The following in-District totals include food wastes collected by the NEKWMD, Cloud's Path Farm (Sheffield), Black Dirt Farm (Stannard), Keep-It-Green (Albany), Mar-Jo Acres (Irasburg), and Casella (formerly Grow Compost of VT).

Town	Food Waste	Leaf/Yard Waste	Total
Albany	5.2		5.2
Barnet	9.54		9.54
Brighton	9.9		9.9
Brownington	2.5		2.5
Cabot	6.63		6.63
Charleston	0		0
Concord	10.66	26	36.66
Corinth	1.18		1.18
Danville	52.41	6.25	58.66
Derby	46.99	10	56.99
East Haven	3.15		3.15
Glover	14.45		14.45
Groton	0		0
Greensboro	103.07		103.07
Holland	0		0
Irasburg	3.1		3.1
Jay	3.26		3.26
Lunenburg	1.6		1.6
Lyndon	246.89	10	256.89
Marshfield	0		0
Morgan	4.86		4.86
Newark	5.13		5.13
Newbury	5.33		5.33
Newport Center	8.08		8.08
Norton	0		0
Peacham	8.7		8.7
Ryegate	7.01	6.25	13.26
Sheffield/Wheelock	8.58		8.58
Stannard	12.13		12.13
Sutton	0.36		0.36
Topsham	1.19		1.19
Troy	0		0
Waterford	8.61		8.61
Westfield	4.21		4.21
Westmore	2.32		2.32

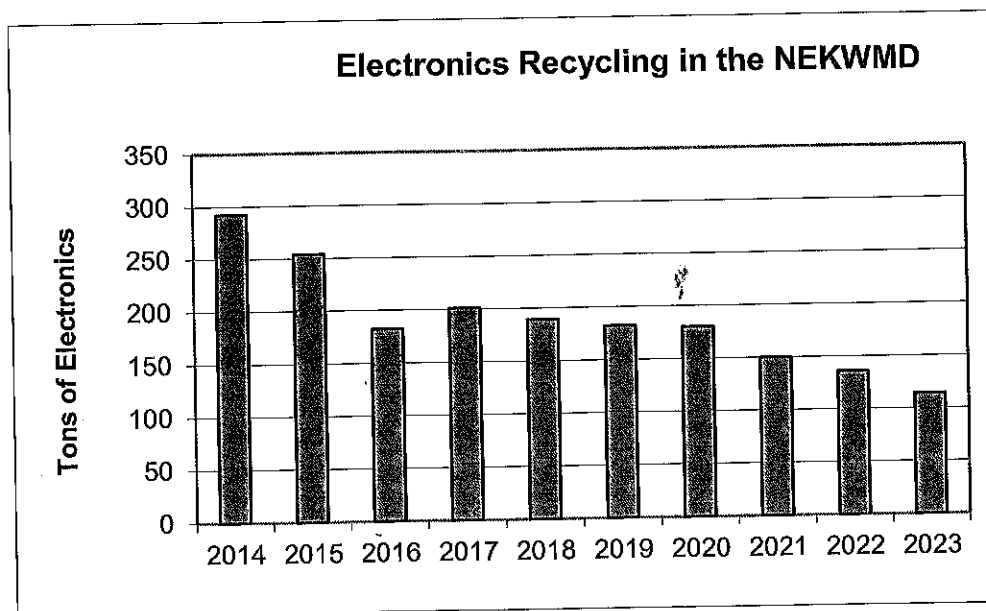
TOTAL

597.04

58.5

655.54

Electronics Recycling



The collection of electronics (televisions and computers) dropped again in 2023. The amount of e-waste being collected appears to have peaked in 2014. While we still receive some of the larger, older TVs and computer monitors, most of the units we see these days are far lighter than their older counterparts. NEKWMD residents and businesses recycled 114 tons of e-waste in 2023. Televisions, computers, and computer peripherals are collected **free** at 22 locations throughout the NEKWMD. Check our website for the location nearest you.

Discarded electronics go to Good Point Recycling in Middlebury, Vermont where they are refurbished or demanufactured and recycled. The NEKWMD also accepts most stereo, video, gaming systems and components, cellular phones, and toner cartridges for recycling at no charge.

The NEKWMD has been collecting E-wastes since 2001. We collected 1.53 tons that first year.

Reuse & Repair

Reuse is a great opportunity for items that still have life in them but no longer have use to you. There are many local forums to both offer and find reused goods.

- www.frontporchforum.com – This Vermont-specific forum is organized by region so postings are only shared in the immediate area. This forum is a great way to connect with the community.
- [facebook.com/marketplace](https://www.facebook.com/marketplace) – You must have a Facebook account to use marketplace. This forum is another great tool to offer items locally.

- <http://vermont.wheelsforwishes.org/> - Donate your car or truck or RV and get a tax deduction. Proceeds from the sale of your donated vehicle go directly to Make-A-Wish-Vermont and helps local children.
- Good News Garage also takes cars and gives to community members in need. <https://goodnewsgarage.org/>
- Instead of the scrap bin, bikes can be donated, repaired, and given to community members in need. linkvt2017@gmail.com
- Instead of putting a working computer in the E-waste bin, Community Hub in St. Johnsbury will take them, give you a generous tax write off, and make sure a community member in need receives the equipment. Check this local organization out at <https://www.stjcommunityhub.org/>
- <https://vermont.craigslist.org/>- Craigslist is another widely-used forum to offering/finding reused products.

In addition to these on-line services, you can still find print sources for reuse opportunities in many local stores. *The Green Mountain Trading Post* and *Uncle Henry's* are two of the more popular sources. Local newspapers throughout the Northeast Kingdom often advertise yard sales, rummage sales, clothing drives, and other reuse activities.

The NEKWMD promoted a Repair Café hosted by the Foundry Workshop on the campus of Lyndon Institute in November.

While the NEKWMD is not directly involved in clothing swaps, we are always looking for these opportunities throughout our region and promoting them on our website and other electronic means.

Schools

Through our continued contact with Northeast Kingdom schools, we have helped implement school recycling programs throughout the NEKWMD. Since 2015, all District schools have a recycling program. Likewise, the vast majority of schools have food scrap composting programs, many of which are utilizing our off-site hauling service or composting on-site with NEKWMD resources.

The NEKWMD Outreach Coordinator is available to assist schools in member towns with waste management education and training, recycling/composting program implementation, in-class presentations, scheduling tours and field trips of our recycling facility or other regional waste management facilities.

This year the NEKWMD concentrated our outreach efforts on connecting with school custodian and maintenance staff. Outreach focused on proper and safe disposal of landfill-banned materials, including food scraps, food waste, household hazardous chemicals, and EPR products.

Outreach

In addition to school outreach, our Outreach Coordinator is available for educational and technical assistance to help businesses and organizations in member towns comply with Vermont's Universal Recycling Law, landfill disposal bans, and the Single-Use Product Ban. The NEKWMD offers technical assistance, employee training, signage, or any other resource available to help the business comply with Act 148.

The NEKWMD Outreach Coordinator supports member towns in educating residents by periodically updating our website with informational resources as well as conducting in-person outreach with informational tables at recycling centers, county fairs, farmer's markets, school community open houses', and other community gatherings.

Regulatory Services

Compliance

With the adoption of the Universal Recycling Law - Act 148, Vermont has taken an ambitious step to reduce the amount of material that goes to the landfill. Universal Recycling gives all Vermonters the opportunity to keep valuable materials out of landfills by providing convenient and consistent services for recycling and composting throughout the state.

In 2023, the District continued to assist our membership with compliance in accordance with Act 148. The NEKWMD completed Certification and recertification applications to the State of Vermont for transfer stations and recycling centers. Certifications are completed as new towns enter the NEKWMD and present towns rebuild or relocate facilities. Existing facilities are re-certified every ten years in accordance with State law. The NEKWMD ensures that over 30 facilities throughout the NEKWMD are properly certified by the State of Vermont.

The NEKWMD completes facility reports for 28 member towns, including Albany, Barnet, Brighton, Brownington, Cabot, Concord, Corinth, Danville, Derby, Glover, Greensboro, Groton/Ryegate, Holland, Lyndon, Morgan, Newark, Newbury, Newport Town, Norton, Peacham, Sheffield/Wheelock, Troy/Jay, Waterford, Westfield, and Westmore. We are willing to complete facility reports for any member town that may need assistance.

Summary of Universal Recycling Law - Act 148

The Universal Recycling Law calls for trash to be charged on a per unit basis, often referred to as unit-based pricing (charge per bag or by weight). Simultaneously, the law phased in landfill disposal bans on listed recyclables, leaf and yard debris, clean wood debris, and food scraps. Universal Recycling also provides more opportunities for residents to separate recyclables, food scraps, and leaf and yard debris by requiring solid waste haulers, transfer stations, and drop-off facilities to offer residential collection services for these materials. The bans were phased-in based on the type of material (recyclables, leaf and

yard debris, clean wood debris, or food scraps), and the type and size of the generator (businesses, municipalities, solid waste facilities and haulers, or residents). The phased timeline also allowed for the gradual development of services and infrastructure needed to recycle and compost all of these valuable materials. As of July 1, 2020, the law has been fully implemented.

Get to Know Us

On the Radio

The NEKWMD continued its radio advertising to multiple stations throughout the Northeast Kingdom. Radio ads were run regularly on the following stations: WKXH 105.5 FM, WGMT 97.7 FM, and WJJZ 94.5 FM.

On the Web

Check us out on the web at www.nekwmd.org. Residents can find tips for reducing waste, an up-to-date A-Z waste disposal guide, and answers to questions about recycling, composting, hazardous waste disposal, and more. The calendar of events is updated bi-annually as new events are scheduled. There are also links to other sites of interest. We can also be contacted at our Facebook page where we answer questions and post events from our calendar. If you have any questions or would like to see additional information posted on our site, please contact Corey Raynor at outreach@nekwmd.org.

Our Personal Commitment

NEKWMD personnel engage in a number of reuse activities in a continual effort to keep costs down. It is standard office policy to purchase recycled office supplies, make double-sided copies, and use both sides of a sheet of paper before it is discarded for recycling. At the same time, all office and warehouse personnel compost coffee grounds and other suitable organic wastes.

All of NEKWMD's equipment such as pallets, metal and fiber drums, large plastic bags, and Gaylord boxes used at your local recycling center is, in fact, reused. This practice has allowed us significant savings. If purchased new, any such equipment would be an estimated \$8,000 annually. The open and closed top steel drums used by the household hazardous waste program alone would cost approximately \$3,000 annually, if purchased new.

As a public service organization, NEKWMD staff is continuously striving to find areas for improvement and cost savings.

Financial Information

Grants

The NEKWMD received several grants in 2023. A summary of the grants is provided in the following chart.

Granting Authority	Purpose	Grant Amount
VT Agency of Natural Resources	Solid Waste Implementation Plan – HHW, Etc	\$74,074.15
VT Agency of Natural Resources	Organics	\$141,335.50
National Electronic Manufacturer Association	Fluorescent Light Bulb Disposal	\$3,627.56
Town of Lyndon ARPA Grant	Styrofoam Grant	\$12,125.00
	2023 Total	\$231,162.21

Indebtedness Statement as of 12/31/2023

<u>CHANGES IN DEBT FOR 2023</u>		
Equipment Loans (including interest)		
	'23 Skid Steer	\$52,140.24
	'21 Truck	<u>\$101,082.99</u>
TOTAL NOTES PAYABLE 2023		\$153,223.23
Reductions in notes payable		
	'23 Skid Steer	(\$0.00)
	'21 Truck	<u>(\$87,388.66)</u>
REMAINING NOTES PAYABLE 12/31/2023		\$65,834.57

Fund Balance as of 12/31/2023

DISTRICT FUND BALANCE (\$ 2,899.63)

Figure 1 - Total Recyclables Processed

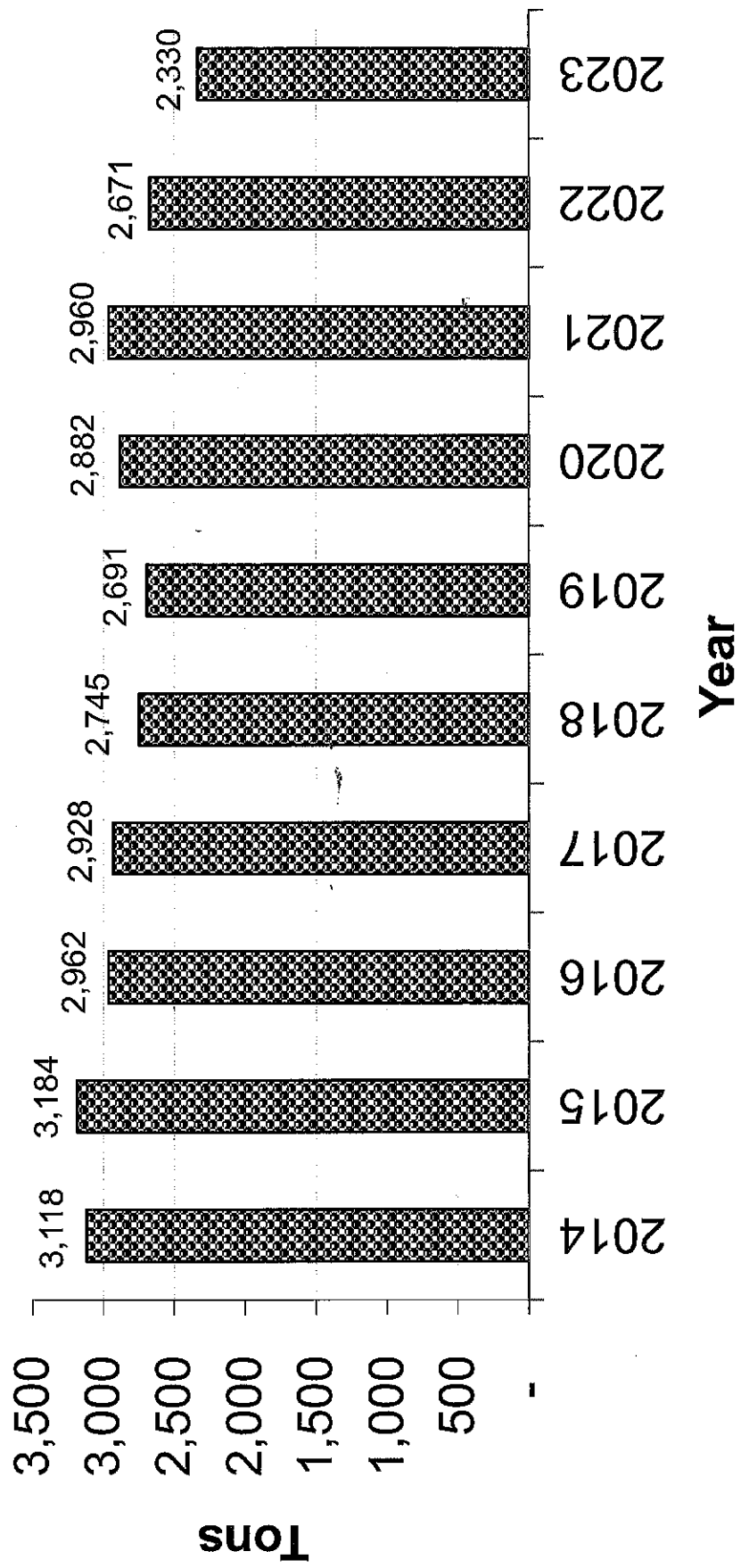


Figure 2 - Town Comparison Chart - 2023

Town	Population 2020 Census	Seasonal Population	Trash Generation Tons (MSW)	Recycling (3) Generation - Tons	Recycling Percent	Total waste Generation (tons)	Disposal per person per day (lbs)	Diversion per person per day (lbs)
Albany/Trasburg	2209	145	359	426	54%	785	0.84	0.99
Barnet	1663	233	445	413	48%	858	1.29	1.19
Bloomfield	217	92	54	47	47%	101	0.96	0.83
Brighton	1157	326	436	420	49%	856	1.61	1.55
Brownington	1042	85	198	182	48%	380	0.96	0.88
Brunswick	88	45	39	22	36%	61	1.61	0.91
Cabot/Marshfield	3026	221	1059	1198	53%	2257	1.79	2.02
Charleston	1021	185	207	189	48%	396	0.94	0.86
Concord/Victory	1211	314	276	385	58%	661	0.99	1.38
Corinth	1455	208	366	362	50%	728	1.21	1.19
Danville	2335	270	509	591	54%	1100	1.07	1.24
Derby	4579	318	2343	2522	52%	4865	2.62	2.82
East Haven	270	49	52	65	56%	117	0.89	1.12
Glover	1114	286	363	305	46%	668	1.42	1.19
Granby/Maldstone	292	260	88	90	51%	178	0.87	0.89
Greensboro	811	406	908	409	31%	1317	4.09	1.84
Groton/Ryegate	2149	302	455	514	53%	969	1.02	1.15
Guildhall	262	45	77	52	40%	129	1.37	0.93
Holland	632	158	162	129	44%	291	1.12	0.89
Kirby (3)	525	41	42	78	65%	120	0.41	0.00
Lunenburg	1246	172	360	254	41%	614	1.39	0.98
Lyndon	5491	63	2147	2042	49%	4189	2.12	2.01
Morgan	638	469	253	220	47%	473	1.25	1.09
Newark	584	284	70	145	67%	215	0.44	0.92
Newbury	2293	323	481	477	50%	958	1.01	1.00
Newport Center	1526	166	460	314	41%	774	1.49	1.02
Norton(2)/UTGs(1)	194	433	57	136	70%	193	0.50	1.19
Peacham	715	218	137	225	62%	362	0.80	1.32
Sheffield/Wheelock	1441	211	313	333	52%	646	1.04	1.10
Stannard	208	30	10	49	83%	59	0.23	1.13
Sutton (3)	913	50	200	175	47%	375	1.14	1.00
Topsham	1199	156	378	255	40%	633	1.53	1.03
Troy/Jay	2273	530	1068	667	38%	1735	2.09	1.30
Waterford	1268	62	264	279	51%	543	1.09	1.15
Westfield	534	127	121	167	58%	288	1.00	1.38
Westmore	357	406	113	155	58%	268	0.81	1.11
Totals	46938	7689	14870	14292	49%	29162	1.49	1.43

(1) The Unified Towns and Gores of Essex County include Averill, Avery's Gore, Ferdinand, Lewis, Warner's Grant and Warren's Gore

(2) Norton's recycling figures are provided by Coos County, NH

(3) This column represents total recycling from all sources - figures 1 & 3 represent recycling processed through Lyndonville

Figure 3 - Processed Recyclables 2023 (2,330 total tons)

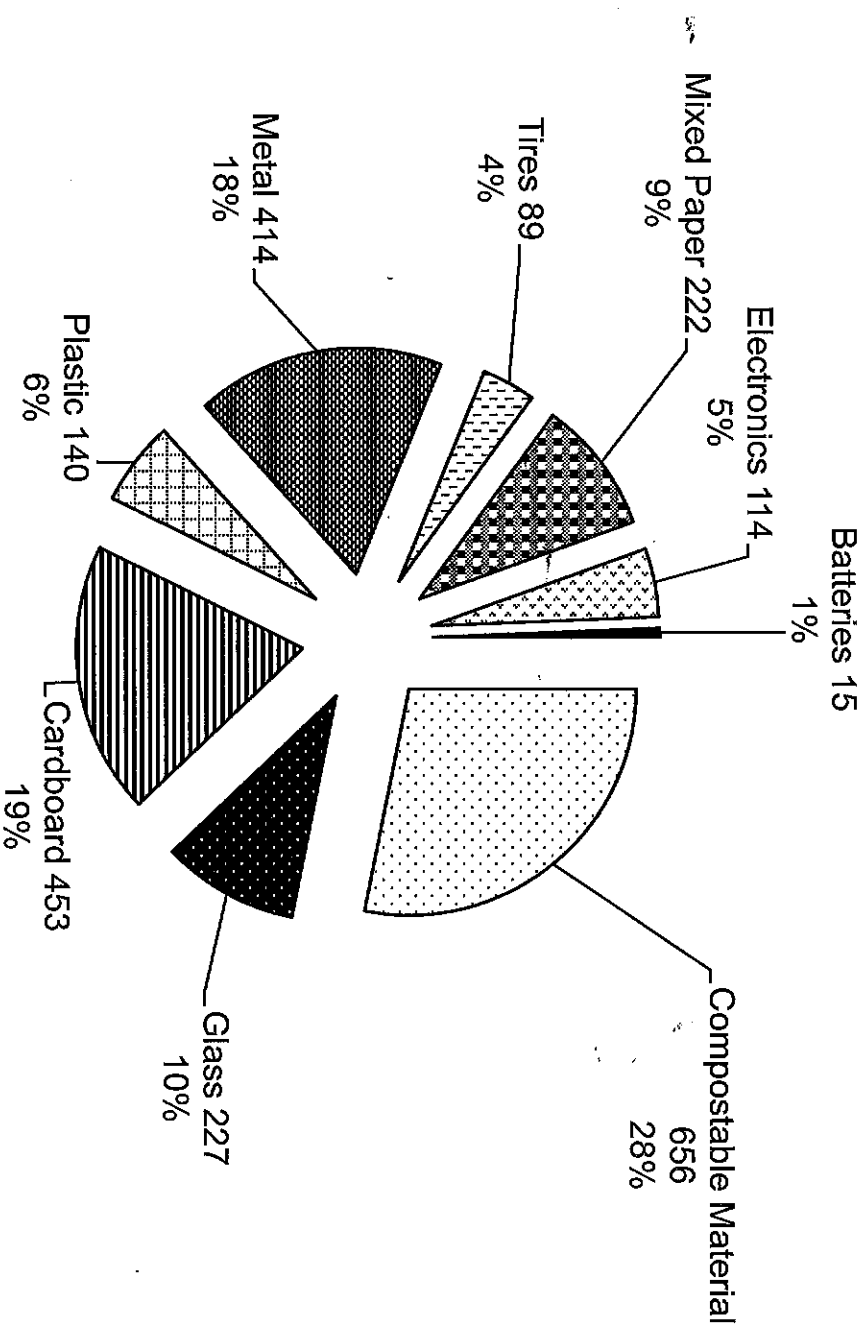


Figure 4 - NEKWMD Budget Trend

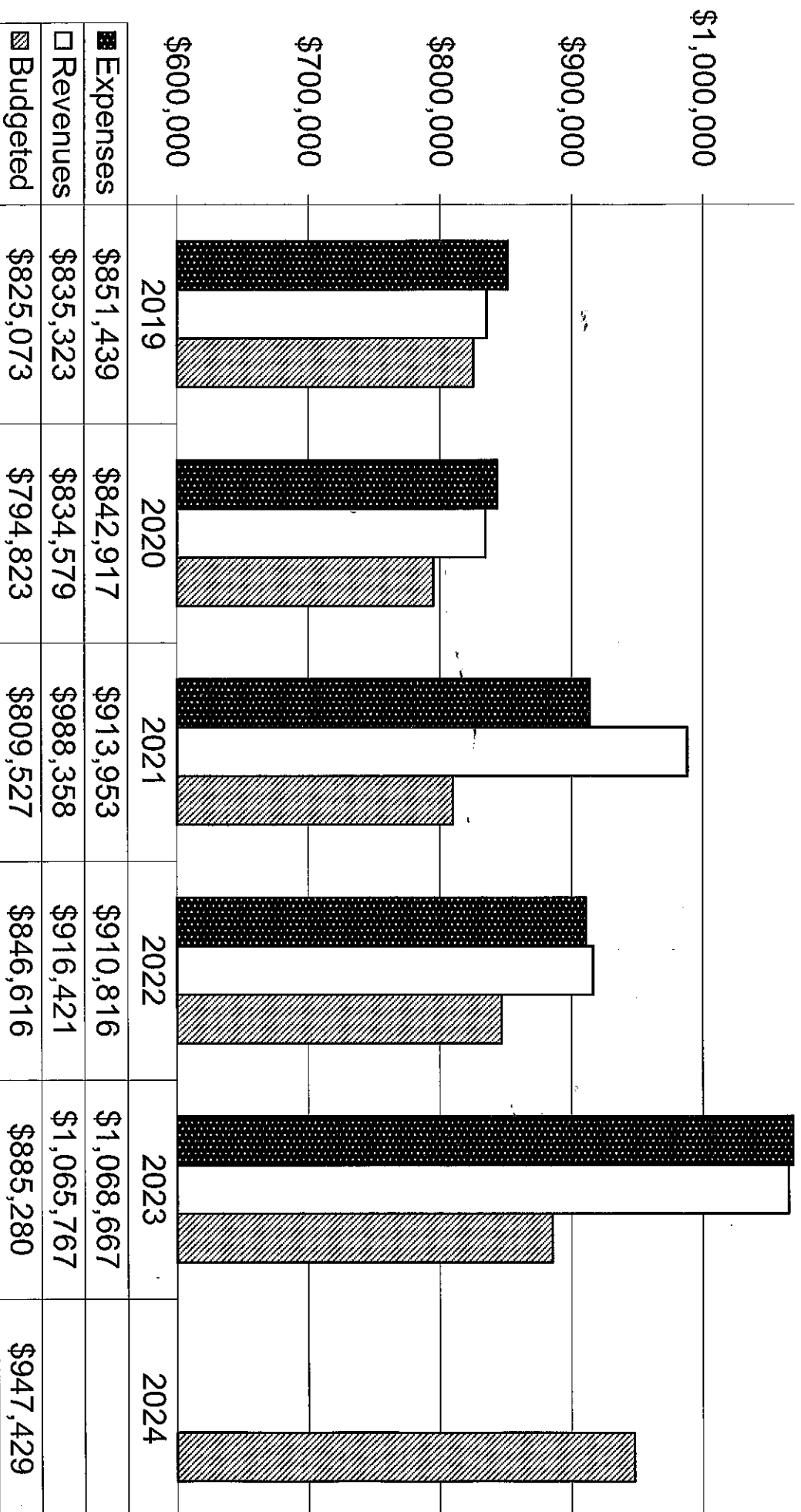


FIGURE 5 - NEKWMDD HHW TOTALS - 2023

Material	Totals
Flammable Liquids	1,925 gal
Paint (Oil & Latex)	28 cubic yd
Lab Pack Aerosols	0 gal
Lab Pack Pesticides	550 gal
Oil Filters	1 cubic yd
Aerosols*	200
Acids	110 gal
Bases	110 gal
Flammable solids	10 cu yds
Propane Tanks - 20 Lbs (each)	72
Propane Tanks - 1 Lbs (each)	800
Propane/Other Cylinders (each)	7
PCB's	0
Lab Pack Mercury	0
Oxidizer Lab Pack	110 gal

OTHER MATERIALS COLLECTED

Materials	Amount
Computers/Televisions	114 tons
Fluorescent bulbs	56,446 lf
CFLs, HG Vapor, U-Tubes	2,392 units
Lead-acid batteries	8 tons
Waste oil	1485 gal
Primary/Rechargeable Batteries	7 tons

HHW PARTICIPATION 2023	
Event	# Participants
	Households
Walk-in Appointments	147
HHW Collections	305
Oil/Battery/Bulb collections*	3,200
Totals	3,652
Area Households	21,275
Percent participation	17.17%

*Estimated

2024 NEKWMD BUDGET- APPROVED

	A	B	C	D
1	BUDGET ITEM	2023 BUDGET	2023 ACTUAL as of 12/31/2023	2024 PROPOSED BUDGET
2	ADMINISTRATION EXPENSES			
3	Advertising	\$300.00	\$144.25	\$300.00
4	Audit -- Financial	\$6,845.00	\$8,750.00	\$9,000.00
5	Audit -- Waste Haulers	\$2,500.00	\$2,129.60	\$2,500.00
6	Bank Charges	\$0.00	\$60.00	\$25.00
7	Surplus	\$0.00	\$0.00	\$0.00
8	Cleaning	\$1,920.00	\$1,869.00	\$2,000.00
9	Copier	\$1,500.00	\$1,406.55	\$1,500.00
10	Dues/Permits/Fees/Penalties	\$5,500.00	\$6,444.16	\$6,500.00
11	Heating Fuel	\$1,300.00	\$988.42	\$1,500.00
12	Liability & Casualty Ins.	\$15,000.00	\$12,595.77	\$16,000.00
13	Legal Fees	\$3,000.00	\$702.00	\$2,000.00
14	Postage	\$2,000.00	\$1,860.48	\$2,000.00
15	Office Supplies	\$4,000.00	\$5,715.38	\$3,500.00
16	Secretary Stipend	\$0.00	\$300.00	\$300.00
17	Telephone/IT - Office	\$10,000.00	\$8,757.01	\$7,500.00
18	Miscellaneous	\$500.00	\$4,511.00	\$1,000.00
19	Water/Sewer	\$1,200.00	\$1,175.76	\$1,400.00
20	TOTAL ADMINISTRATION	\$55,565.00	\$57,409.38	\$57,025.00
21	Gross Wages	\$445,164.00	\$422,760.32	\$457,414.00
22	OT Wages--Warehouse	\$5,000.00	\$10,439.76	\$9,000.00
23	Fica (Employer Match)	\$27,942.00	\$27,564.01	\$28,918.00
24	Medi (Employer Match)	\$6,534.00	\$6,446.43	\$6,763.00
25	Unemployment/HCP Insurance	\$6,000.00	\$7,326.60	\$7,150.00
26	VMERS (Retirement)	\$25,725.00	\$27,593.95	\$30,709.00
27	Health Insurance	\$60,000.00	\$0.00	\$72,000.00
28	Workman's Comp. Insurance	\$27,500.00	\$25,573.23	\$34,000.00
29	Mileage - Employee	\$4,000.00	\$4,890.17	\$5,000.00
30	Life & Disability	\$5,700.00	\$7,840.36	\$7,750.00
31	Personnel Equipment	\$500.00	\$729.46	\$750.00
32	Training	\$500.00	\$30.00	\$500.00
33	TOTAL PERSONNEL	\$614,565.00	\$541,194.29	\$659,954.00
34	EQUIPMENT EXPENSES			
35	Baler Repairs	\$2,000.00	\$853.13	\$3,000.00
36	Baler Supplies	\$6,000.00	\$7,793.24	\$5,000.00
37	Forklift Fuel	\$3,000.00	\$2,486.31	\$3,000.00
38	Forklift Repairs	\$4,000.00	\$7,804.67	\$3,500.00
39	Misc. Equipment Repairs	\$500.00	\$8,387.94	\$1,000.00
40	Skidsteer Repairs	\$3,000.00	\$4,980.23	\$3,000.00
41	Warehouse Supplies	\$2,500.00	\$3,440.29	\$3,500.00
42	Mack Truck Loan Payment	\$0.00	\$0.00	\$0.00
43	Trucks--Diesel	\$27,000.00	\$27,537.50	\$28,000.00
44	Trucks--Repairs	\$15,000.00	\$33,038.85	\$27,500.00
45	TOTAL EQUIPMENT	\$63,000.00	\$96,322.16	\$77,500.00

2024 NEKWMD BUDGET

2024 NEKWMD BUDGET- APPROVED

	A	B	C	D
46	BUDGET ITEM	2023 BUDGET	2023 ACTUAL as of 12/31/2023	2024 PROPOSED BUDGET
47	BUILDING EXPENSES			
48	Electricity	\$5,400.00	\$5,557.34	\$5,400.00
49	Maintenance	\$2,000.00	\$150.35	\$1,500.00
50	Trash Removal	\$3,600.00	\$4,175.76	\$3,800.00
51	TOTAL BUILDING	\$11,000.00	\$9,883.45	\$10,700.00
52	PROGRAMS EXPENSES			
53	Composting	\$26,000.00	\$22,970.00	\$23,000.00
54	Composter/Bin	\$3,500.00	\$2,785.60	\$3,500.00
55	Foam Cycle	\$0.00	\$48,500.00	\$0.00
56	Organics VT Grant	\$0.00	\$141,335.50	\$0.00
57	Education Outreach	\$7,000.00	\$7,560.43	\$8,000.00
58	Hazmat Disposal	\$35,500.00	\$56,545.30	\$40,000.00
59	Hazmat Supplies	\$5,500.00	\$5,986.48	\$5,500.00
60	Sale of Recyclables-Processing	\$24,000.00	\$33,718.71	\$22,500.00
61	Special Collections	\$250.00	\$0.00	\$250.00
62	Supplies	\$400.00	\$494.48	\$500.00
63	Tire Disposal	\$15,000.00	\$17,460.80	\$15,000.00
64	TOTAL PROGRAMS	\$117,150.00	\$337,357.30	\$118,250.00
65	SUB-TOTAL	\$861,280.00	\$1,042,166.58	\$923,429.00
66				
67	Capital Improvement Fund	\$24,000.00	\$26,500.00	\$24,000.00
68	TOTAL CAPITAL FUND	\$24,000.00	\$26,500.00	\$24,000.00
69				
70	TOTAL NEK EXPENSES	\$885,280.00	\$1,068,666.58	\$947,429.00
71	Grants--St of VT	\$80,000.00	\$124,686.17	\$111,000.00
72	Grants--Organics	\$0.00	\$141,335.50	\$0.00
73	Surplus Funds	\$0.00	\$0.00	\$0.00
74	Hauling--Recycling Pick-ups	\$59,000.00	\$58,465.00	\$59,000.00
75	Haz Mat/Paint Care	\$5,000.00	\$5,060.34	\$5,000.00
76	Interest Income	\$30.00	\$45.95	\$30.00
77	Miscellaneous Income	\$1,500.00	\$2,945.62	\$2,500.00
78	Program Sales--Composter/Bins	\$2,000.00	\$2,070.60	\$1,500.00
79	Programs- Oil Filter Program	\$150.00	\$125.00	\$150.00
80	Sale of Recyclables	\$122,000.00	\$60,151.24	\$100,000.00
81	Compost Income	\$26,000.00	\$21,550.00	\$23,000.00
82	Electronics Income	\$14,000.00	\$18,751.08	\$19,000.00
83	Scrap Metal Income	\$18,000.00	\$16,631.04	\$18,000.00
84	Battery Income	\$5,000.00	\$4,710.45	\$5,000.00
85	Tire Income	\$15,000.00	\$14,732.50	\$15,000.00
86	Per Capita Assessment	\$50,000.00	\$49,763.82	\$54,506.00
87	Surcharge--Waste Haulers	\$487,600.00	\$544,742.64	\$533,743.00
88	TOTAL NEK REVENUES	\$885,280.00	\$1,065,766.95	\$947,429.00

RECYCLING IN THE NEKWMD

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All NEKWMD facilities accept the below materials:

↓ SORT ITEMS ↓ RECYCLING MUST BE CLEAN AND DRY	
<p style="text-align: center;"><u>MIXED PAPER</u></p> <p>Newspapers, catalogs, telephone books, glossy inserts, paperback books, colored & white paper, wrapping paper and junk mail. Any color or type of paper. NO brown Kraft bags, boxboard, coffee cups, ice cream cartons, or metallic wrapping paper.</p>	<p style="text-align: center;"><u>CORRUGATED CARDBOARD, BOXBOARD, & BROWN KRAFT BAGS</u></p> <p>FLATTEN BOXES. All Cardboard and Boxboard food packaging. Remove excess tape. Staples are OK. NO wax-coated cardboard, cardboard soiled with food, coffee cups, ice cream cartons, or Styrofoam.</p>
<p style="text-align: center;"><u>TIN CANS</u></p> <p>Labels are OK. Flattening not required. Separate from aluminum cans. Tin is magnetic. *MUST BE RINSED*</p>	<p style="text-align: center;"><u>ALUMINUM CANS, FOIL AND FOOD TRAYS</u></p> <p>Labels OK. Flattening not required. NO snack bags, candy wrappers, coffee bags. *MUST BE RINSED*</p>
<p style="text-align: center;"><u>GLASS BOTTLES & JARS</u></p> <p>*Rinse, Remove Lids (recycle with tin) * NO porcelain, Pyrex, windows, crystal, light bulbs, lids, metal or wood.</p>	<p style="text-align: center;"><u>BATTERIES</u></p> <p>All types including primary and rechargeable batteries. Please bag similar types together and bag damaged batteries separately.</p>
<p><u>PLASTIC CONTAINERS #1 – #4 & #5 Food Containers</u> REMOVE CAPS / MAX. SIZE- 2 Gallons / NO BLACK PLASTIC / *MUST BE RINSED*</p> <p>Includes food containers, health/beauty product, and cleaner containers. #5 included <i>if it's a food container.</i> NO plastic bags or films, black plastic, screw-top caps, motor oil bottles, pesticide bottles, vinyl siding, toys, CD cases, VHS tapes, Styrofoam, syringes, or medical devices.</p>	

ADDITIONAL ACCEPTED MATERIALS at Lyndonville Recycling Center:

FOOD SCRAPS: All food scraps, including meat, bones, dairy. Remove PLU stickers. No plastics, metals, paper.

#6 PLASTIC FOAM (STYROFOAM): #6 Expanded Polystyrene Foam. Any color, size. Must be rigid, dry, clean.

ELECTRONICS: TVs, computers (incl. mouse/keyboard/speakers), computer printers, radio/stereos, gaming systems, telephones, fax machines

SCRAP METAL: Metal appliances (stoves, washer/dryer, dishwasher), grills, water tanks, microwaves, metal roofing, pots and pans, bicycles. Any item that is mostly metal included. Drain fluids if necessary.

FREON-CONTAINING APPLIANCES: Fridges, freezers, A/Cs, dehumidifiers.

SPECIAL WASTES: Oil, oil filters, metal aerosol cans, lead acid batteries, fluorescent bulbs, and tires (fees apply)

CLOTHING AND TEXTILES – Drop and Swaps are held annually; call for more information.

HOUSEHOLD HAZARDOUS WASTE – May through the end of September **BY APPOINTMENT ONLY** in Lyndonville, & special Saturday events throughout the District. Call for details.

STUMP DUMP - Seasonal Drop-off, May—Oct. Clean, unpainted, untreated wood and yard debris only.

The Lyndonville Recycling Center is open to residents of any NEKWMD town.

Open Wednesday's, 8am-4pm, and Saturdays, 8am-3pm.

IF YOU HAVE ANY QUESTIONS – CONTACT THE NORTHEAST KINGDOM WASTE MANAGEMENT DISTRICT AT (802) 626-3532 or (800) 734-4602. www.nekwmd.org, e-mail outreach@nekwmd.org



List of Items NOT ACCEPTED for Recycling

Please put the following items in your trash unless otherwise stated
If you have any questions about how to properly and safely dispose of an item,
call the NEKWMD at 802-626-3532.

Unacceptable Plastics Include:

Any **black** plastic containers
Screw-top Caps
Motor oil, gas containers
Pesticide containers
Planting pots and trays
Plastic furniture
Plastic Toys
Coffee Makers
Coat hangers
Vinyl Siding
Maple Tubing
CDs, DVDs, VHS, and cases
Water line pipes and plastic tubing of any size
Hard, rigid plastic (if it shatters, it's not accepted)

Unacceptable Aluminum

Chip Bags, Snack Wrappers, Pop tart Wrappers
Aluminum Flashing (recycle with scrap metal)
Coffee Bags

Unacceptable Tin

Recycle these with Scrap Metal
Frying Pans
Large Pieces of Metal
Nails, Screws, Fasteners
Any tin that is a non-food container

Unacceptable Cardboard

Pringles containers
Milk and Juice Cartons of any kind
Ice cream and waxy or plastic frozen food boxes
Cardboard with metallic interior
Single-use coffee cups
Soiled Cardboard
Waxy Cardboard

Unacceptable Paper

Kraft brown paper bags (recycle with cardboard)
White or Brown Boxboard (recycle with cardboard)
Shiny, glossy, or metallic papers
Paper plates, cups, bowls
Single-use cups
Napkins, paper towels, tissue paper

Unacceptable Glass

Crystal
Incandescent light bulbs
Automotive lights
Pyrex
Porcelain

Unacceptable Food Scraps

PLU Stickers (sticks on fruits, vegetables)
"Biodegradable" bags, cutlery, bowls, plates
Food utensils
Plates, bowls, cups
Plastic bags
Styrofoam
Keurig cups