

#### Memorandum

**DATE:** April 13, 2023

**TO:** Chairman and Members of the Board

FROM: Kevin H. Roche, CEO/General Manager

**SUBJECT:** Agenda – Full Board of Directors Meeting

There is an **ecomaine** Board of Directors Meeting scheduled for **Thursday**, **April 20**, **2023** @ **4PM**. The meeting will be held at **ecomaine** in the 1<sup>st</sup> floor conference room.

The agenda for this meeting is as follows:

- 1. Approval of the Minutes (Attachment A)
- 2. Outreach & Recycling Committee Report Caleb Hemphill, Chair
- Executive Session: Discussion or consideration of Real Property (The Executive Committee may wish to go into Executive Session for the above item under Section 405
  (6) (C)of Title 1 of the Maine Revised Status).
- 4. Finance & Audit Committee Report Anne Bilodeau, Chair
- 5. Board Approvals
  - FY 24 Budget (Attachment B1)
  - Lease Financing Resolution FY 24 (Attachment B2)
- 6. Approval Collective Bargaining Agreement (Attachment C)
- 7. Manager's Report:
  - Update Recycling Markets (Attachment D)
  - Update Legislative
    - ➤ LD 399 An Act to Amend the Portfolio Requirements for Class II Resources
    - ▶ LD 1171 An Act to Raise funding to support waste reduction, Reuse, Recycling & Composting
    - ➤ LD 1172 An Act to Reestablish Annual Reporting on Solid Waste in Maine

Financial Report – FY 23 (Year-to-Date)

- Financial Summary (Attachment E1)
- Tonnage Summary (Attachment E2)
- Statistical Data (Attachment E3)
- Statement of Revenue & Expenses (Attachment E4)
- State of Cash Balances (Attachment E5)
- Summary Analysis of All Tons (Attachment E6)
- Operations & Electrical Generation (Attachment E7)
- 8. Executive Session: Report from the Review Committee on the GM Evaluation. (The Executive Committee may wish to go into Executive Session for any of the above items under Section 405(6)(A) of Title 1 of the Maine Revised Statutes.)
- 9. Other Business:

Future Meetings: Finance & Audit Committee 05-18-2023 @ 3pm **Executive Committee** 05-18-2023 @ 4pm Outreach & Recycling Committee 05-25-2023 @ 4pm Annual Board of Directors Meeting 06-15-2023 @ 11:30am

The Board of Directors & Executive Committee may wish to go into Executive Session for any of the above items under Section 405 of Title 1 of the Maine Revised Statutes (per the following legislative website: <a href="http://janus.state.me.us/legis/statutes/1/title1ch13sec0.html">http://janus.state.me.us/legis/statutes/1/title1ch13sec0.html</a>.)



#### Memorandum

DATE: March 24, 2023 Attachment A

TO: Chairman and Members of the Board

FROM: Kevin H. Roche, CEO/General Manager

**SUBJECT:** Full Board of Directors Meeting Minutes – March 16, 2023

There was a Full Board of Directors Meeting held at **ecomaine.** The meeting was called to order by Bill Shane, Chairman.

#### **Item #1:** Approval of the Minutes

Caleb Hemphill motioned to approve the minutes of January 19, 2023. The motion was seconded by Matthew Frank. All in favor.

#### **Item #3:** Finance & Audit Committee Report – Anne Bilodeau, Chair

Anne Bilodeau reported that the Committee met on January 19 and reported to the Full Board on that date. She noted that staff will be presenting the proposed FY 24 Budget at this meeting.

The next meeting of the Finance & Audit Committee will be held on March 23, 2023, at which time the committee will review the Proposed FY 24 Budget. All are encouraged and welcome to attend.

#### <u>Item # 3:</u> Outreach & Recycling Committee Report – Caleb Hemphill, Chair

Caleb reported out that the committee last met on February 9, 2023, and provided the following highlights:

PR and Education & Outreach through February 2023 – Staff have reached, 47,225 people.

Staff launched the Upcycle Challenge on January 9<sup>th</sup>; the grant asks students to make new items from items that have been discarded. The deadline is March 31, at which time the Outreach & Recycling Committee will determine the finalist. The finalist will be voted on by the public online through April.

The committee awarded twelve eco-Excellence winners. The awards ceremony will be held here at **ecomaine**, in the first floor Community Room on March 21, 2023. Please let staff know if you would like to attend.

Staff is working on EPA Recycling Education and Outreach Grant under the Infrastructure Act through the EPA. The grant will focus on increasing recycling at multi-family units in **ecomaine** member communities. The request will be close to \$2 million. This is in addition to the \$4 mm grant for the new MRF also being

requested through the infrastructure grant. We are looking for letters of support sent by staff to our communities. The deadline for submission is February 15, 2023.

Staff are working on Eco fest 2023, scheduled on Earth Day, April 22, 2023, at the North Yarmouth Community Center.

Matt Grondin (Staff) provided an overview of available resources through the communication department to the board.

The next meeting of the Outreach & Recycling Committee is April 13, 2023, all are welcome to attend.

#### **Item # 4:** Presentations Proposed FY 24 Budget– Kevin Roche

Kevin Roche (Staff) presented the proposed budget for FY 24. This included a review of the current fiscal year with the revised budget for FY 23. He reviewed notable items favorable and unfavorable, provided a comparison analysis of FY 24 & FY 23, discussed Payroll, Benefits, Health Insurance & Workers Compensation costs, he summarized key balances on lease repayment, investment portfolio and a review of capital improvements and other areas of the budget were reviewed. The was a discussion at the conclusion of the presentation.

#### **Item # 5:** Executive Session: Discussion or consideration of Real Property (The

Executive Committee may wish to go into Executive Session for the above item under Section 405 (6) (C) of Title 1 of the Maine Revised Status).

Troy Moon motioned to enter Executive Session. Linda Boudreau second the motion.

Troy Moon motioned to exit the Executive Session. Dave Durrell second the motion.

#### **Item #6:** Manager's Report

Kevin Roche (Staff) reported out on the following:

- Recent discussions with MRC on a regional approach to recycling.
- Update on 3 pending legislations; LD 399, LD 1171 & LD 1172.
- Recent discussion with DEP, Portland Water District and ecomaine on Biosolids/PFAS.

Greg L'Heureux (Staff) provided an update on year-to-date Finances.

#### Adjourn:

Steve Kelley motioned to adjourn. The motion was second by Matt Sturgis. All in favor.

#### **Present:**

Dennis Abbott, Anne Bilodeau, Linda Boudreau, Linda Cohen, Dave Durrell, Matthew Frank, Caleb Hemphill, Steve Kelley, Troy Moon, Mike Murray, Rod Regier, Tim Reiniger, Heidi Richards, Bill Shane, Matthew Sturgis, Amber Swett &Tony Ward							
Staff:							
Matt Grondin, Greg L'Heureux, Denise Mungen & Kevin Roche							

#### Attachment B1

# **ecomaine**Proposed Budget Fiscal Year 2024







#### ecomaine

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#### Owner Communities

**Bridgton** Cape Elizabeth Casco Cumberland Falmouth Freeport Gorham Gray Harrison Hollis Limington Lyman North Yarmouth Portland Pownal Scarborough South Portland Waterboro Windham Yarmouth

#### Associate Members

Baldwin Hiram Naples Parsonsfield Porter Saco Standish

#### Contract Members

Alfred Appleton Augusta Brownfield Blue Hill Brooklin Brooksville Brownfield Chebeague Island Cornish Eliot Fayette Frye Island Fryeburg Greenland, NH Kennebunkport Kittery Lamoine Liberty Limerick Livermore Falls Monmouth Newington, NH North Haven Old Orchard Beach Otisfield Owl's Head Poland Readfield Rockland Sanford Sedgwick Shapleigh Somerville South Thomaston Surry Swanville Thomaston Union Vinalhaven Washington

Waterville Wayne

Woolwich

March 16, 2023

#### Dear Board of Directors:

I've attached the proposed budget for FY24 for your review and consideration. A summary of our projections for the current fiscal year as well as the proposed budget for next year are both outlined below.

We are proposing a budget for FY24 that addresses the higher than normal inflation that we're all faced with and the continued labor shortage & higher wage growth that most industries are experiencing. The current CPI has inflation at 6.4% despite the feds attempts to neutralize it. While the labor shortage seems to be "cooling off" in some areas, wages continue to increase at a higher rate than we've experienced in the past. In order to maintain a knowledgeable work force, we are proposing an overall wage adjustment of 5% in this budget proposal. We hope this preemptive decision makes us competitive in attracting and retaining our top-notch team. In addition, this budget adds a laborer position to the landfill cost center and if needed, converts two temporary employees to permanent positions in the recycling cost center.

One area that has been hit particularly hard is the cost of chemicals that are used for our pollution control systems. Costs have continued to experience double digit increases. For example, Lime is up 33%, Carbon is up 19% and other chemicals are up 24%.

#### **Current Projections for FY23**

Our forecast for FY23 anticipates that revenues will come in at \$23.1 million which is only \$6,000 unfavorable to budget. The notable revenue variances include a \$1.57 million shortfall in the sale of recyclable materials and favorable variances in Commercial Tipping Fees (\$595 thousand), Electrical Revenue (\$514 thousand) and Contract Tipping Fees (\$233 thousand).

On the expense side, we're forecasting \$24.25 million which is \$266 thousand unfavorable to budget. Most of this variance can be attributed to chemicals used for pollution control, the CDL driver shortage and maintenance outages. Total Net Income on an EBITDA (Earnings before Interest, Tax, Depreciation and Amortization) basis is forecasted to be a negative \$1.3 million or \$97 thousand unfavorable to budget. Total Net Income on a GAAP basis is forecasted to be a negative \$4.5 million or favorable to budget by \$379 thousand. As you may recall, the Board approved several budget adjustments for FY23 due to the extended turbine outage.

Capital spending is forecasted at \$7.5 million or \$1.2 million favorable to budget. This is mostly due to the \$1.5 million NOx Control Upgrades that have not yet been completed as well as other various projects that are being carried over.

#### Proposed FY24 Budget vs the FY23 Budget

Comparing the FY24 budget with the FY23 budget, expenses are up by \$2 million, however the increase is covered by revenues which are up by \$2.9 million. This results in a Total Net Income (EBITDA) of \$2.3 million or when stated on a GAAP basis, a deficit of \$792 thousand. On a budget-to-budget comparison, the reasons why Revenues are up \$2.9 million are due to an increase in tipping fees, particularly associated with commercial tipping fees which are favorable by \$1.7 million and Electrical Revenue which is up by \$663 thousand. Offsetting this is Recycling Commodity Revenue which is unfavorable by \$627 thousand.

On the expense side, most of the \$2 million increase (9.4%) can be attributed to Wages, Chemicals (Lime up 33%), Gas & Electric (up 29%) and Waste Disposal (up 19%). As mentioned earlier, this budget proposal adds one position (Laborer) at the Landfill and converts two temporary positions at the Recycling Facility to full time positions.

Proposed Capital spending in FY24 is \$7.6 million which is down from last year by about \$1.1 on a budget-to-budget basis. Notable projects include NOx Control Upgrades (\$1.5 million carry over), Ash Extractor Rebuild (\$640 thousand), Scrubber Vessel Repairs (\$1 million) and several other more routine upgrades. Of the \$7.6 million in capital spending, \$3.5 million (\$2 million in new projects plus \$1.5 million in carry over projects) is proposed to be financed with lease financing.

One change that we are proposing this year is to add a cost center called Transportation Expenses. These expenses include most of our hauling activities associated with the ash deliveries. These have traditionally been included in the Landfill budget but managed through the WTE operations due to their 24 hour coverage. Because these hauling costs are significant and managed accordingly, we're proposing to add this additional cost center to the budget.

In summary, I'm pleased to report that our proposed budget is consistent with the five-year planning we conducted last fall. Despite the challenging inflationary environment, we are able to cover most of our cost increases with the increase in revenues.

As we move forward, we will continue to focus on our mission in providing comprehensive, long term solid waste solutions in a safe, environmentally responsible, economically sound manner and continue our leadership in raising public awareness of sustainable waste management strategies. If you have any questions or comments, please know that our team here at ecomaine is here to respond.

Sincerely,

Kevin Roche

CEO / General Manager

#### A look at the Current Year Forecast

Comparing the FY23 Budget to the FY23 Forecast (Early Forecast)

Revenues are coming in line with Revised Budget (Turbine Adjustment)
Unfavorable Recycling revenue of \$1.57 MM
Favorable MSW tipping fees \$937K

Operating Expenses are expected to be unfavorable by \$266K or 1.1% from Revised Budget

Major variances from Revised Budget:

WTE -Wages and Benefits unfavorable \$101K due to higher OT

WTE -Chemicals unfavorable \$286K

Recycling -Purchase of Recycled goods favorable \$191K (market)

Recycling -Contract rebates favorable \$241K (lower revenue-lower exp)

Recycling - Major repairs unfavorable \$81K

Landfill -Wages and Benefits favorable \$133K

Landfill -Temporary Labor/Truck Drivers unfavorable \$214K

Admin - Wages and Benefits favorable \$174K



## A look at the FY24 Budget Comparing the FY23 Budget to the FY24 Budget

Revenues are up \$2.9 MM or 12%:



MSW revenues up \$2.75 MM or 17.1% due to increase in tons & rate Recycling material revenue down \$626K or -22.6% due to markets Recycling Tipping fees up \$137K or 9.4%

Electrical revenues up \$663K or 17.6% due to increase in MWh and rates Operating Expenses up \$2.04 MM or 9.4%



Bypass up \$242K (increase in rate) has revenue offset

Payroll up \$660k or 9.4% (To be discussed in more detail)

Temporary Labor down \$117K (positions added to full-time)

Benefits up \$262K or 10.0% (Significant increases in Health Insurance of \$103K.

workers comp of \$33K and retirement \$45K)

WTE Chemicals up \$326K (major price and transportation increases)

WTE Gas and Electric up \$132K

The Non-Operating Expense: Increase of \$673K in Lease Payments

Total Net Income (EBITDA) up \$208K and Net Income (GAAP) up \$807K



## Payroll and Benefits Changes FY24

- Overall increase of \$661 thousand in wages and \$263 thousand in benefits
- Budget includes one additional Laborer Position for the landfill at cost of \$81K
- Additionally, two new full time Recycling Sorter/Laborer positions will be created which will have offsetting decrease in temporary pay resulting in no increase or decrease in costs.
  - ✓ Retaining and Training these positions has been challenging and we hope this transition will help provide a more stable workforce.
- ➤ Health Insurance and Workers comp insurance have had significant rate increases and resulted in large increases in these costs.
  - Health Insurance- Budgeted increase of \$104 thousand.
  - ❖ Workers Comp Budgeted increase of \$33 thousand.

## Revenue, Volume, Unit Values

# Historical Trends and Projections



### MSW from Owner Communities

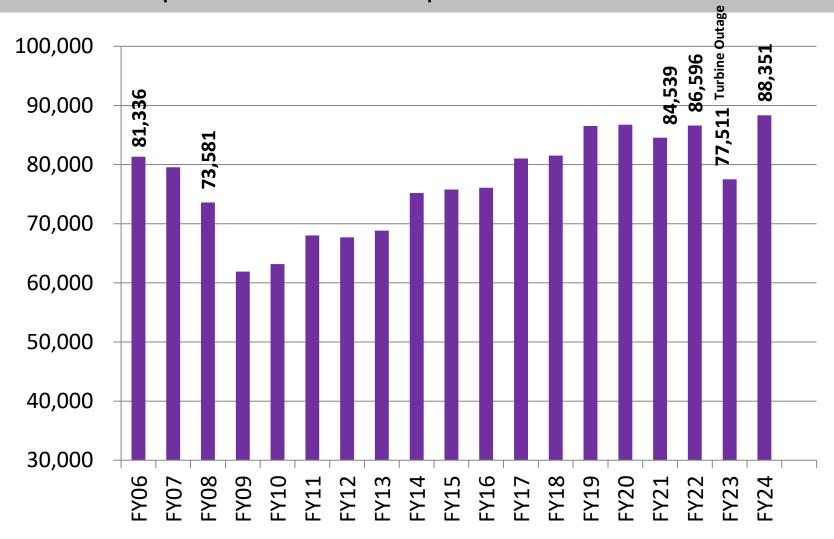
Looking back over time, recycling has impacted Tons which are down 8% over last 18 years but up 20% from a low in FY 13

#### **MSW Tons**



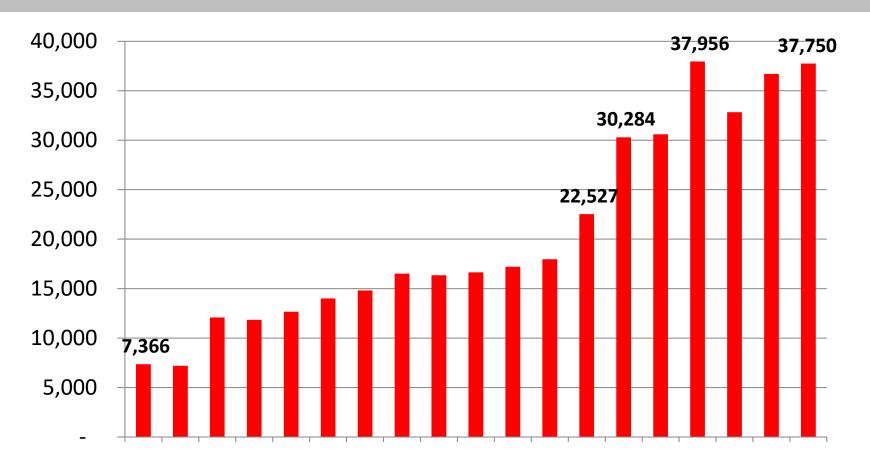
## Commercial MSW Tons

Up 9 % from 2006 and up 43% from the 2009 low



## **Associate & Contract Member MSW Tons**

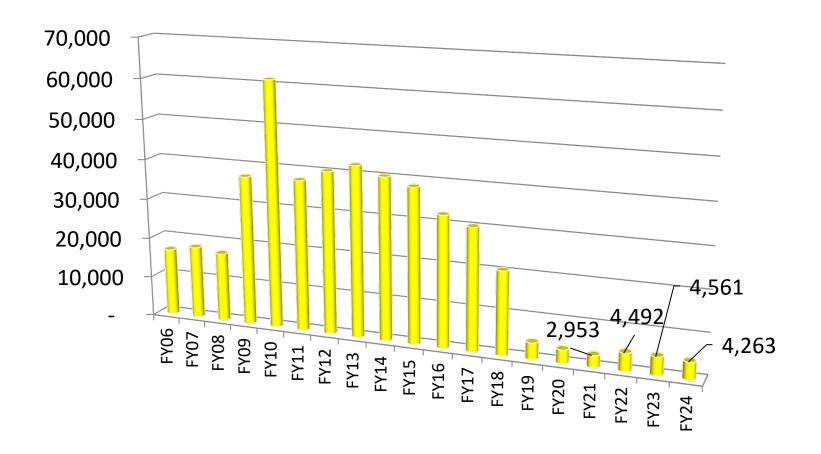
Up 412% since 2006, up 68% from FY 18



FY06 FY07 FY08 FY09 FY10 FY11 FY12 FY13 FY14 FY15 FY16 FY17 FY18 FY19 FY20 FY21 FY22 FY23 FY24

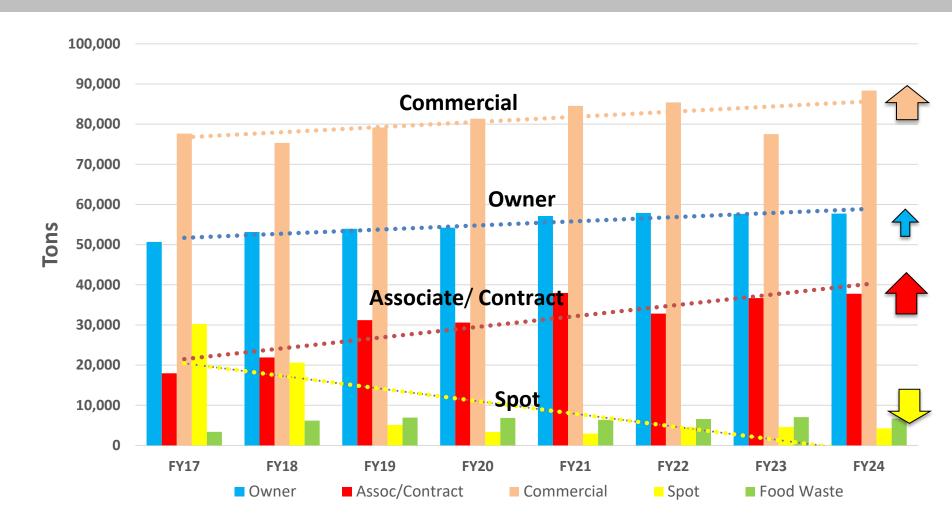
## Spot Market MSW Tons

#### Continued decreases due to movement to Contract tons



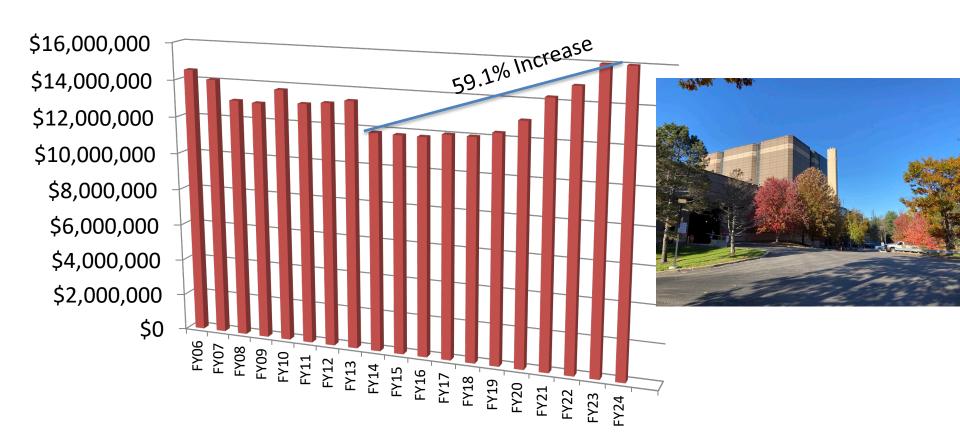
## **Overall Solid Waste Tons**

By Category



## MSW Tipping Fee Revenue

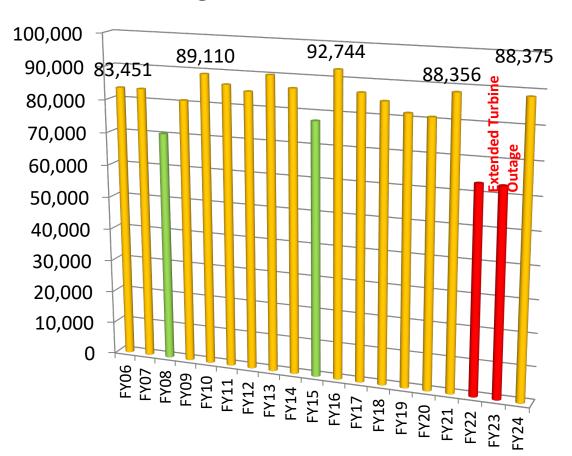
Up 29.9% from FY 06, 59.1% increase since FY 14



## **Electricity Sold**

Significant increase in MWh after Turbine overhauls (Green years)

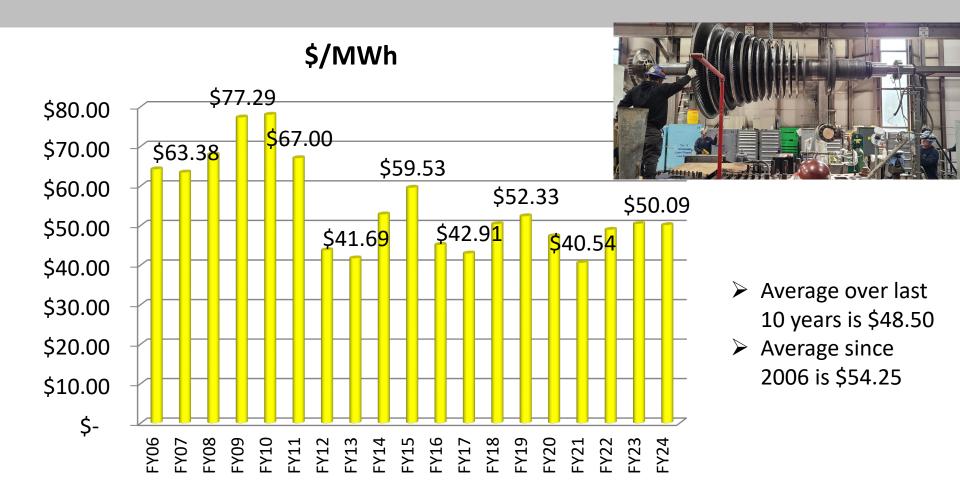
#### **Megawatt Hours Sold**





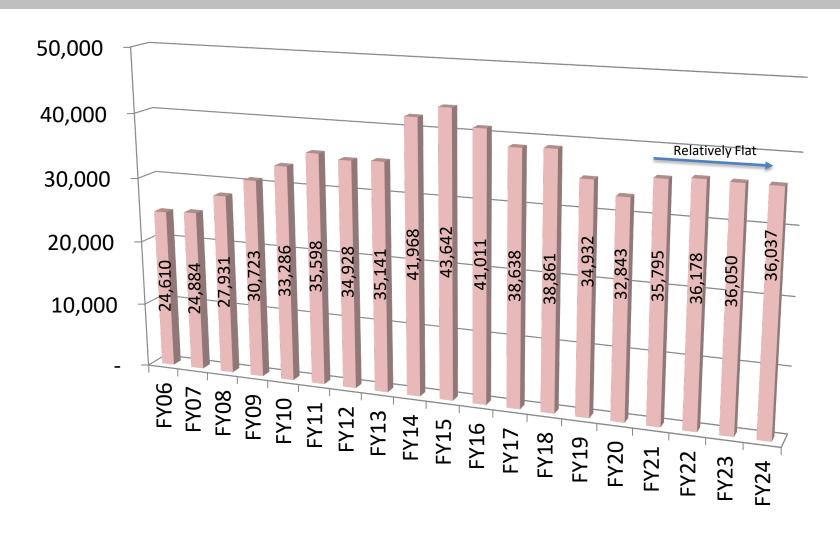
## Electricity Value per MWh

Rates Up from FY21's low based on new contract pricing



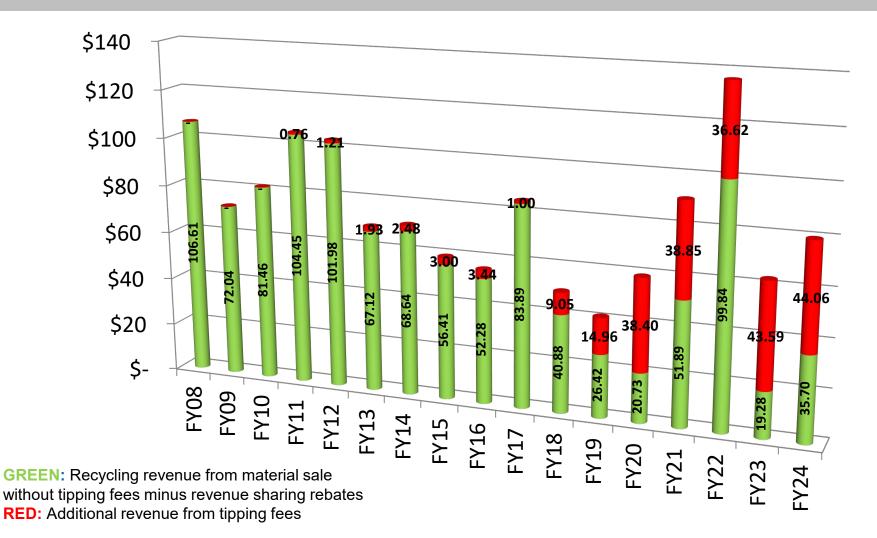
## **Inbound Recycling Tons**

Down 17% from record year in FY15, but flat since pre Covid FY19



## Recycling - \$/ Inbound Ton (Net Rebates)

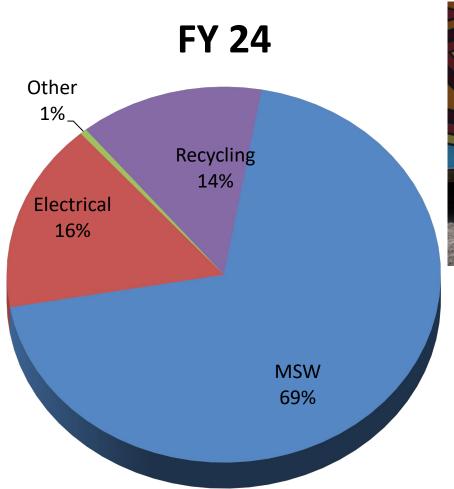
FY24 Commodity Material Sales budgeted with two calendar year lookback pricing



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## Sources of Revenue

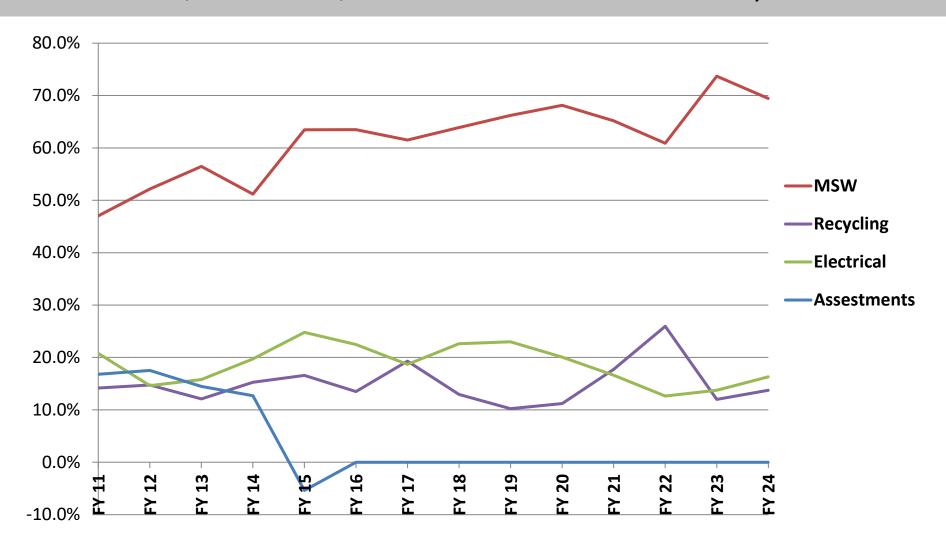
In FY 24, MSW \$18.9MM, Electrical \$4.4MM and Recyclables \$3.7MM





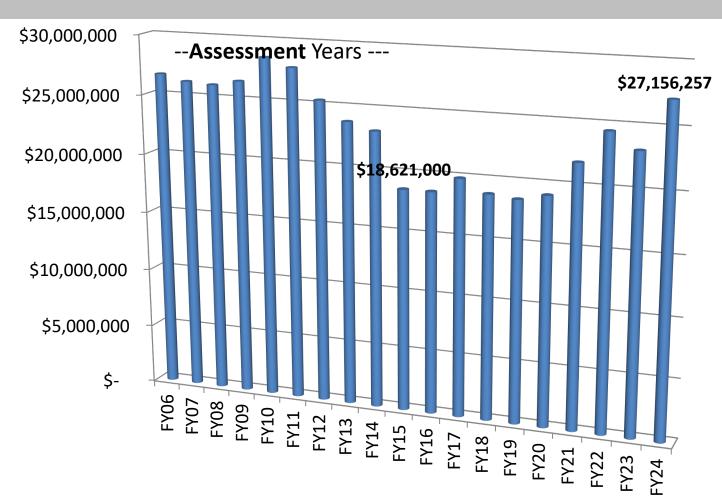
## Sources of Revenue

In FY 24, 69.4% MSW, 16.3% Electrical & 13.7% from Recyclables



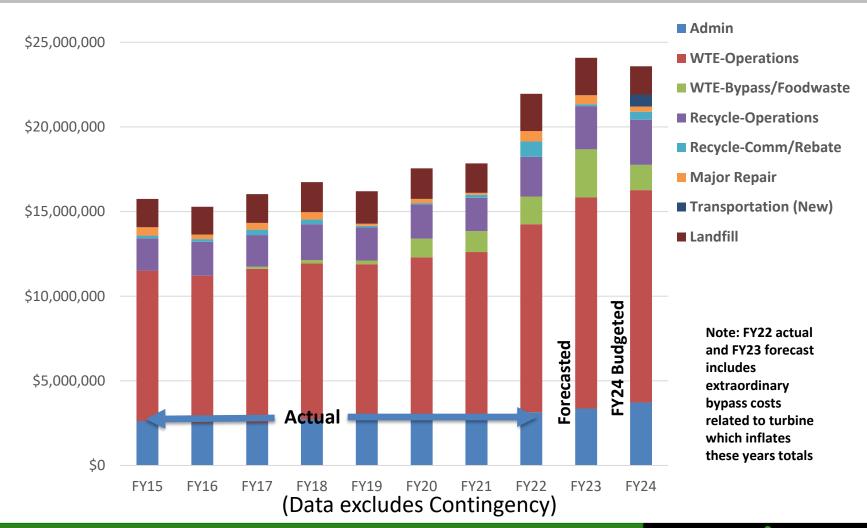
## **Total ecomaine Revenues**

**FY24 Total Revenues up 42.2% from FY15 (from \$18.6MM to \$27.16MM)** 



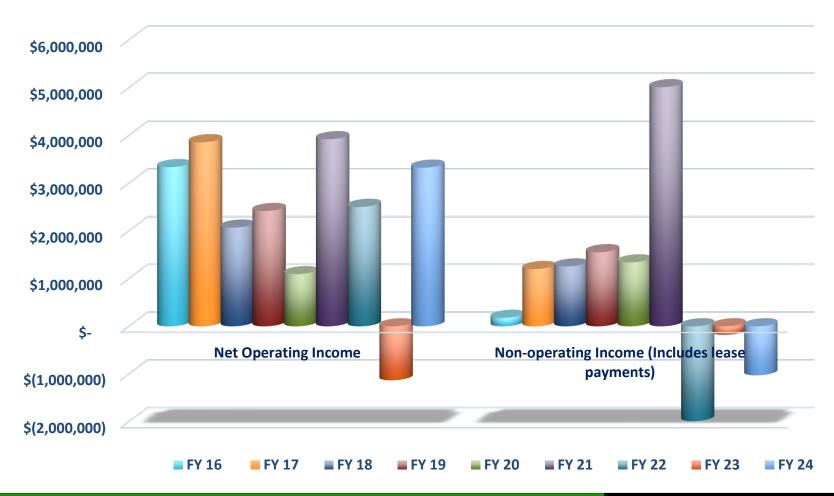


## **Operating Costs**



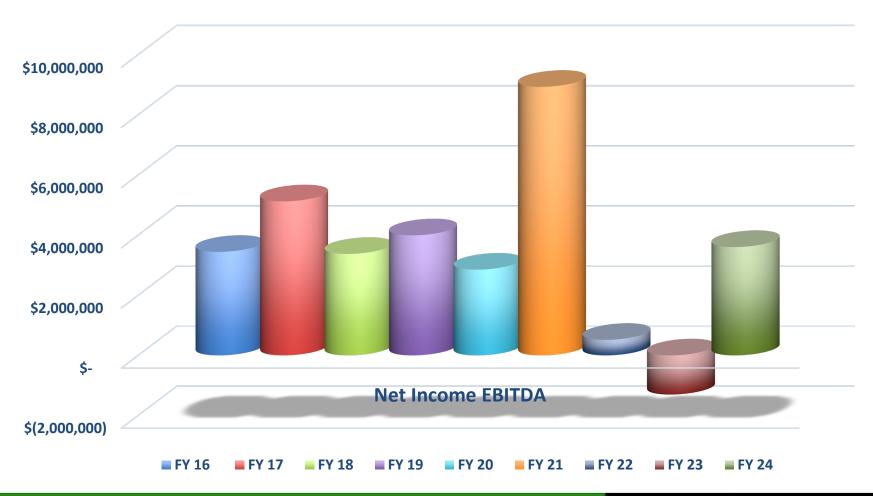
#### **Summary of Key Balances**

FY24 Net Operating Income is not comparable to FY23 forecast due to Turbine issues. FY24 Non-operating Income is down primarily due to new lease expenses



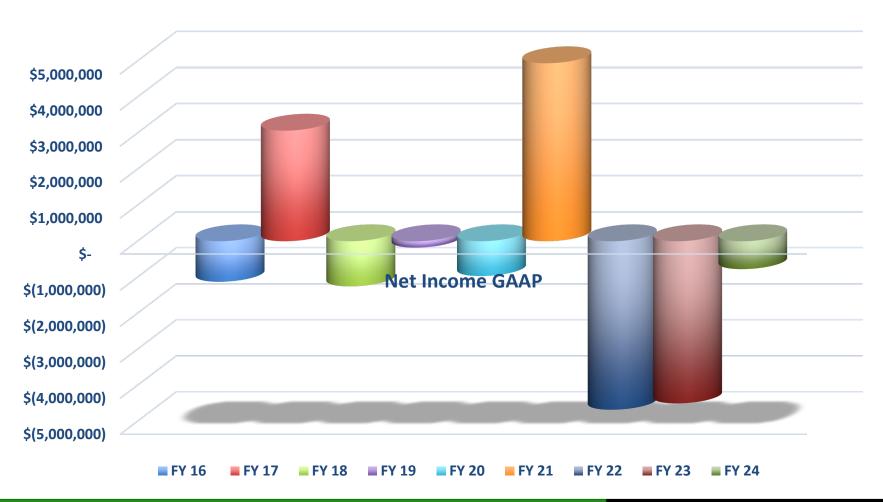
## **Summary of Key Balances**

Looking at this under a Net Income EBITDA Basis



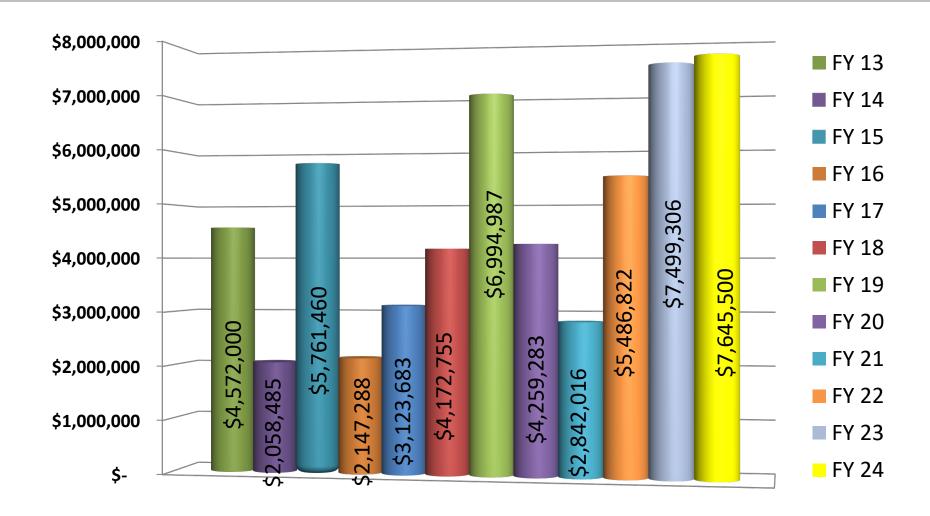
## **Summary of Key Balances**

Looking at this under a Net Income GAAP Basis



## **Capital Improvements**

(averaging \$4.71 million a year)





## Capital Projects – FY 24

#### Total \$7.6 million of investment, of which \$3.5 million is proposed lease financing

WTE -NOx control upgrade (FY23 Lease) Carryover	\$1,500,000
WTE -Tipping Hall Water Cannon/Fire Protection (Lease) Carryover	250,000
WTE -Distribution Control Systems Carryover	125,000
WTE -Ash Extractor Rebuild (Lease) Carryover & additional funds for B boiler	640,000
WTE -Scrubber Vessels	1,000,000
WTE -Boiler Tube Replacements (Lease)	350,000
WTE -Boiler Chute Improvements	300,000
WTE -HVAC Chillers (Lease)	200,000
WTE –Ash Building Structural Steel	200,000
WTE -Other Improvements (Lease)	1,200,000
Recycling -MRF Design Services	200,000
Recycling -Other (Lease) and MRF Equipment Replacements Items	898,000
Landfill -Design/permit Expansion East 2B	150,000
Landfill –Pump Station Upgrades	120,000
Landfill –Other (Lease)	427,500
Admin –IT Upgrades and Electric Car (Lease)	\$85,000
Total	\$7,645,500

## **Conclusions**

- □ Forecasted FY 23 Net Income (EBITDA) is expected to be a negative -\$1.3MM or \$97 thousand unfavorable to the revised budget
  - Turbine project delays resulted in significant increase in expenses and drop in electrical revenue
  - Unfavorable recycling markets resulted in significant drop in commodity revenue
  - Increase in commercial MSW rates are offset by drop in tons which occurred due to Turbine bypass
  - Challenging Labor and Inflationary Conditions
- FY 24 proposed budgeted Net Income (EBITDA) is up \$208K over the FY23 budget with an increase of \$2.9MM in revenue and an increase of \$2.0 MM in expenses.
  - ❖ Increase revenue 12.0%
    - Increase MSW revenue \$2.7 MM due to rate increases and small increase in tonnage
    - > Decrease in recycling commodity revenue \$627 thousand due to markets
    - Increase Electrical revenue \$663 thousand due to increase in MWh sold and higher rates
  - ❖ Increase expense 9.4%
    - Increase MSW Chemicals of \$351 thousand due to major price increases
    - Increase payroll & benefits of \$923 thousand (including one new position for landfill)
    - Increase in MSW Bypass of \$242 thousand due to increase in bypass rates
- FY 24 Capital Expenditures will total \$7.65 MM, of which \$3.5 MM will be financed through lease financing of which \$1.5 million is carryover from FY23 NOx Project to be now financed in FY24.
- The past year has been challenging due to the extended turbine outage and inflationary increases. We have made strides in addressing our workforce needs this past year and with the new staff we have brought in, we hope to have greater stability. The facility studies have given us clear direction on addressing our capital infrastructure needs and we continue our commitment to be a leader in outreach & education, consistent with our mission statement.

## Part 2 Budgetary

Reports



ecomaine											
	FY 2024 Operating Budget - Statement of Revenue Less Expenses										
	FY 2023							FY 2024 Budget			
	Forecast				Favorable/(Unfavorable)						
		12 Month	12 Month				Favorable/(Unfavorable)				Vs FY 2023 Budget
	FY 2022	Budget	Budget	Six Month	s YTD		To FY 2023	Budget		Vs FY 2023 Forecast	(Original)
Description	Actual	(Original)	(Revised)	Actual	%	\$	\$	%	Budget	\$ %	\$ %
Operating Revenues											
Owners Tipping Fees	\$4,429,645	\$4,613,398	\$4,613,398	\$2,381,565	51.6%	\$4,570,502	(\$42,896)	-0.9%	\$5,051,340	\$480,838 10.5%	\$437,942 9.5%
Associate Tipping Fees	1,271,587	1,345,626	1,345,626	712,425	52.9%	1,356,592	10,966	0.8%	1,428,573	71,982 5.3%	82,947 6.2%
Contract Tipping Fees	1,489,673	1,723,083	1,723,083	1,045,505	60.7%	1,956,337	233,253	13.5%	2,141,612	185,276 9.5%	418,529 24.3%
Commercial Tipping Fees	7,338,081	8,109,234	8,109,234	4,067,440	50.2%	8,704,034	594,801	7.3%	9,789,016	1,084,982 12.5%	1,679,782 20.7%
Spot Market Tipping Fees	362,349	314,861	314,861	251,912	80.0%	455,586	140,725	44.7%	449,408	(6,178) -1.4%	134,547 42.7%
Electrical Revenue	3,092,833	3,763,945	2,663,945	972,655	36.5%	3,178,439	514,494	19.3%	4,426,796	1,248,357 39.3%	662,851 17.6%
Sale of Recycled Goods	5,026,538	2,770,580	2,770,580	646,363	23.3%	1,204,076	(1,566,503)	-56.5%	2,143,841	939,765 78.0%	(626,738) -22.6%
Recycling Tipping Fees	1,324,897	1,431,082	1,431,082	916,662	64.1%	1,553,092	122,010	8.5%	1,569,571	16,479 1.1%	
Other Operating Revenue	123,958	146,455	146,455	58,022	39.6%	134,024	(12,432)	-8.5%	137,766	3,742 2.8%	(8,690) -5.9%
Total	\$24,459,561	\$24,218,264	\$23,118,264	\$11,052,548	47.8%	\$23,112,682	(\$5,582)	0.0%	\$27,137,923	\$4,025,241 17.4%	\$2,919,659 12.1%
Operating Expenses											
Administrative	3,153,566	3,592,677	3,592,677	1,698,948	47.3%	3,373,572	219,105	6.1%	3,803,494	(429,922) -12.0%	(210,817) -5.9%
Waste-to-Energy	13,071,729	12,809,822	15,010,079	9,132,541	60.8%	15,554,150	(544,071)	-3.6%	14,091,352	1,462,799 9.7%	(1,281,529) -10.0%
Recycling	3,372,142	3,029,081	3,028,864	1,383,377	45.7%	2,797,766	231,098	7.6%	3,230,983	(433,217) -14.3%	(201,902) -6.7%
Landfill/Ashfill	2,358,847	2,107,703	2,107,663	1,228,846	58.3%	2,349,241	(241,577)	-11.5%	1,767,229	582,012 27.6%	340,475 16.2%
Transport	-	-	-	-		-	-		684,820	(684,820)	(684,820)
Contingency	-	250,000	250,000	150,109	60.0%	180,109	69,891	28.0%	250,000	(69,891) -28.0%	-
Subtotal	\$21,956,284	\$21,789,283	\$23,989,284	\$13,593,822	56.7%	\$24,254,838	(\$265,554)	-1.1%	\$23,827,877	\$426,961 1.8%	(\$2,038,593) -9.4%
Net Operating Income	\$2,503,277	\$2,428,981	(\$871,020)	(\$2,541,274)	291.8%	(\$1,142,156)	(\$271,136)	31.1%	\$3,310,047	\$4,452,203 -389.8%	\$881,066 36.3%
Non-Operating Income (Expens	۵۱										
Non Investment Interest	25,993	32,200	32,200	19,039	59.1%	46,445	14,245	44.2%	31,565	(14,880) -32.0%	(635) -2.0%
Investment Income (Net of Expenses)	,	500,000	500,000	371,734	74.3%	539,386	39,386	7.9%	500,000	(39,386) -7.3%	` ,
Lease Payments (budgetary only)	(2,121,702)	(810,689)	(810,689)	5/1,/51	7 1.5 70	(711,378)	99,311	-12.3%	(1,335,362)		(524,673) 64.7%
Lease Interest (Expense)	(46,990)	(100,401)	(100,401)	(52,177)	52.0%	(101,563)	(1,162)	1.2%	(248,268)	(146,705) 144.4%	(147,867) 147.3%
Other Income / (Expense)	159,120	25,000	25,000	28,857	115.4%	47,715	22,715	90.9%	25,000	(22,715) -47.6%	
Net Non-Operating	(\$1,986,639)	(\$353,890)	(\$353,890)	\$367,453	-103.8%	(\$179,395)	\$174,495	-49.3%	(\$1,027,066)	(\$847,671)	(\$673,176)
operating	(42/300/003)	(4000/000)	(4555/555)	45077.55	100.070	(42,0,000)	427.7.55	131370	(41/02//000)	(40 /0. 1)	(40,0/1,0)
Total Net Income (EBITDA)	\$516,638	\$2,075,091	(\$1,224,910)	(\$2,173,821)	177.5%	(\$1,321,551)	(\$96,641)	7.9%	\$2,282,981	\$3,604,532 -272.8%	\$207,890 10.0%
Landfill Close/Post Close	1,823,885	300,000	300,000	226,089	75.4%	452,178	(152 170)	-50.7%	452,178		(152,178) -50.7%
Post Retirement Benefit	31,707	85,000	85,000	226,069 15,854	75.4% 18.7%	432,178 31,707	(152,178) 53,293	-50.7% 62.7%	31,707	-	53,293 62.7%
Depreciation & Amortization	31,707	4,100,000	4,100,000	1,626,233	18.7% 39.7%	31,707	53,293 673,767	16.4%	31,707	- (500,000) -12.2%	•
	3,336,950	, ,	, ,	1,020,233	39.7%	, ,	,		, ,		•
Lease Payments (budgetary only)	-	(810,689)	(810,689)	-		(711,378)	(99,311)	12.3%	(1,335,362)	623,984 -77.0%	524,673 -64.7%
Total Net Income (GAAP)	(\$4,677,904)	(\$1,599,220)	(\$4,899,221)	(\$4,041,996)	82.5%	(\$4,520,292)	\$378,929	-7.7%	(\$791,775)	(\$3,728,517)	\$807,445
	(1 / / /	(1 /	(1-2-1-2)	11: -1:-3)		\	1	70	(1 / 0)	N = 1 = 1	12212

## ecomaine FY 2024 Operating Budget - Comparing the FY 2023 Budget to the FY 2024 Budget

Revenues Less Expenses (EBITDA) - FY 2023 Budget	\$2,075,091
Revenues - favorable \$2.92 MM or 12.1%	
MSW Tipping Fees - favorable 17.1% Due to rates up and increase in Contract tonnage.	2,753,747
<b>Electrical Revenues - favorable 17.6%</b> Projected MWh generation up due to turbine overall prior year. New higher rate contract goes into effect March of 2023.	662,851
<b>Recycling Revenues - unfavorable</b> Due to major swings in commodity pricing, used four year weighted average for future estimated rates. The sale of recyclable materials rates down using this four year average to be in more alignment with this past years poor rates. Somewhat offset by commercial inbound tipping fees which are up due to lower commodity pricing (inverse).	(488,249)
Other - 5.9% unfavorable Due to delays in solar lease.	(8,690)
Operating Costs - unfavorable \$2.04 MM or 9.4%	
<b>Admin - unfavorable 5.9%</b> Unfavorable variances in payroll \$69k, benefits \$32k, insurance \$68k, Computer maintenance \$9k, public relations \$16K and credit card fees \$14k.	(210,817)
<b>Waste To Energy -Operations - unfavorable 9.0%</b> Unfavorable variances due to payroll \$332K, benefits \$102K, chemicals \$351K, spare parts etc. \$55k and various utilities \$165k.	(1,034,529)
<b>Waste To Energy -By-Pass Waste Disposal and Food Waste -unfavorable 19.4%</b> . We received a significant price increase for the cost to bypass additional tons (in excess of 6,000 per year).	(247,000)
<b>Recycling Operations - unfavorable 2.1%</b> Unfavorable variances are labor \$38k, benefits \$90K, and vehicle maintenance \$23K. Favorable variance include major repairs \$82K.	(267,650)
<b>Recycling Materials and Contracted Rebate- favorable.</b> With the drop in commodity pricing, the amount paid out for these materials decreases. There is also an increase in tons which increases the cost but at a lower rate.	65,748
<b>Landfill - favorable 16.22%</b> Due to creating a new transportation cost center this favorable variance is not reflective to the actual cost increase which included the adding one landfill laborer.	340,475
<b>Transportation -Unfavorable</b> We have created this new cost center to break out these costs from landfill costs to better manage these costs.	(684,820)
Contingency - no change	-
Non-Operating Income / Expense - unfavorable variance due to increase in lease payments \$673k.	(673,176)
Revenue Less Expenses (EBITDA) - FY 2024 Budget	\$2,282,981

# ecomaine Revenue Summary Overview of Major changes

	FY23 Budget (Original)	FY23 Forecast	FY24 Proposed	FY23 vs. FY24 Budget	% <u>Change</u>	Explanations
MSW:				<u> </u>	Change	Explanations
Owner	\$4,613,398	\$4,570,502	\$5,051,340	\$437,942	9.5%	.5% less tons and 9.5% increase in rate
Associate	1,345,626	1,356,592	1,428,573	82,947		.8% less tons and 7.0% increase in rate
Contract	1,723,083	1,956,337	2,141,612	418,529		13.8% more tons and 9.2% increase in rate
Comm., Spot & Food Waste	8,424,095	9,159,621	10,238,424	1,814,329		Flat on tons but 21% increase in rate
Total MSW	16,106,202	17,043,051	18,859,949	2,753,747		
_						
Recycling:						
Contract/Comm. Tip Fees	670,074	903,672	716,775	46,701		Slight increase in tons and increase in rate
Owner Tip Fees	687,674	647,081	850,796	163,122		Slight decrease in tons with approved \$10 rate in
Contamination Fees	73,333	2,338	2,000		-97.3%	Decrease in contamination tons
Sale of Commodities	2,770,580	1,204,076	2,143,841	-626,738	-22.6%	Four Year Look back with weighted Average Pricin
Total Recycling	4,201,661	2,757,168	3,713,412	-488,249	-11.6%	-
Plant Course						
Electricity	3,763,945	3,178,439	4,426,796	662,851	17.6%	Increase in KWh and increase in rates
Other Operating	146 455	124.024	107.766			
Other Operating	146,455	134,024	137,766	-8,690	-5.9%	Solar project delays and contract changes
Total Operating Revenues	\$24,218,264	\$23,112,682	\$27,137,923	\$2,919,659	12 10/	
rotal operating nevertace	42 1,210,201	\$25,112,002	\$27,137,923	\$2,919,039	12.1%	
Non Operating Revenues						
Interest and Dividends	32,200	46,445	31,565	-635	-2.0%	
Investment Gains	500,000	539,386	500,000	0	0.0%	
Other Income	25,000	47,715	25,000	0		
Total Non Oper. Revenues		\$633,546	\$556,565	-\$635		
		1/- 10	4220,303	4033	011.70	
Total Revenues	\$24,775,464	\$23,746,228	\$27,694,488	\$2,919,024	11.8%	

# ecomaine Expenditure Summary Major Items within the Operating Lines

	FY23	FY23	FY24	FY23 vs. FY24	%	
Wasta to Engrave	Budget (orginal)	<u>Forecast</u>	<u>Proposed</u>	<u>Budget</u>	<u>Change</u>	Explanations
Waste to Energy:	±4.407.700	+4 ppp p=cl				
Salaries and Wages	\$4,187,700	\$4,338,376	\$4,519,905		7.9%	5% COLA and greater overtime
Employee Benefits	1,489,341	1,439,395	1,591,775	102,434	6.9%	Health Insurance biggest impact
Chemicals	1,404,500	1,682,755	1,755,480	350,980	25.0%	Major price increases anticipated
Vehicle Fuel, Gas & Electric, Water & Sew	•	1,254,676	860,010	165,398	23.8%	Major price increases anticipated
Spare Parts, Cleaning, Inventory & Shutd		2,052,400	1,980,000	54,879	2.9%	Increase in cost for outside services
DEP Ash Fee	46,000	71,000	92,000	46,000	100.0%	Increase in Rate to \$2/ton
Bypass for excess tons & shutdown	1,250,000	2,850,000	1,492,000	242,000	19.4%	Increase in bypass rates
Major Repairs	225,000	245,490	130,580	-94,420	-42.0%	
Other	1,587,548	1,620,058	1,669,601	82,053	5.2%	
Total WTE	12,809,822	15,554,150	14,091,352	1,281,529	10.0%	-: 
						<del>-</del> ;
WTE Excluding Bypass	11,559,822	12,704,150	12,599,352	1,039,529	9.0%	
WTE Excluding Chemicals & Bypass	10,155,322	11,021,395	10,843,872	688,549	6.8%	
				·		
Recycling:						
Salaries and Wages	834,555	828,604	998,245	163,690	19.6%	5% COLA & 2 labors (formerly Temp
Employee Benefits	318,681	342,074	431,840	113,159		Health Ins and WC major increase
Temporary Labor	700,000	700,000	602,000	-98,000	-14.0%	Shift to Full time 2 positions
Vehicle Maintenance	46,500	61,500	54,000	7,500	16.1%	_ pooluone
Baling Wire	100,000	140,000	125,000	25,000	25.0%	Much higher price
Purchase Uncontracted Recy Materials	266,045	74,884	187,762	-78,283	-29.4%	Lower Price for these materials
Purchase Contracted Recy Materials	273,600	32,809	286,135	12,535	4.6%	Lower ACR but more tons
Recyclables Hauling	5,000	25,000	25,000	20,000		Bypass costs during repair periods
Major Repairs	60,000	140,543	90,000	30,000	50.0%	2, page com daring repair periods
Other	424,700	452,352	431,000	6,300	1.5%	
Total Recycling	3,029,081	2,797,766	3,230,983	201,902	6.7%	-

# ecomaine Expenditure Summary Continued Major Items within the Operating Lines

	FY23	FY23	FY24	FY23 vs. FY24	%	
	Budget (orginal)	Forecast	<b>Proposed</b>	<u>Budget</u>	Change	Explanations
Landfill	La Company					•
Salaries and Wages	\$633,732	\$593,817	\$402,304	-\$231,428	-36.5%	Shift and One new laborer
Employee Benefits	287,370	194,704	166,087			Shift and One new laborer
Temporary Labor	71,962	285,517	85,000			
Major Repairs	60,000	137,274	90,000		50.0%	More projects identified
Other	1,054,600	1,137,928	1,023,838			. ioi o projecto identifica
Total Landfill	2,107,663	2,349,241	1,767,229			-
Transportation (New Cost Center)						<del>.</del>
Salaries and Wages	-	_	\$327,030	\$327,030		
Employee Benefits	<u>_</u>	_ [	\$136,734			
Vehicle Fuel		_ [				
Other	_	I	55,150			
Total Transportation			165,906			<u>.</u>
Total Transportation			684,820	684,820		
Administration:		- 1				
Salaries and Wages	1,371,330	1,247,957	1,440,639	69,309	5.1%	5% COLA
Employee Benefits	520,485	469,471	552,110		6.1%	
Insurances	485,881	470,397	553,788		14.0%	Significan Property insurance increase
Computer Maintenance	150,922	166,621	160,062	9,140	6.1%	engininean i reperty interreties intercase
Outside Hiring fees	36,000	15,000	18,000			
Bank Charges (Credit card fees)	36,000	50,000	50,000	14,000		Increased payments with CC
Host Payments	500,000	500,000	500,000	(0)	0.0%	and dated payments with ec
Public Relations	254,100	202,750	269,900	15,800	6.2%	
Other	237,960	251,376	258,995	21,035	8.8%	
Total Administration	3,592,677	3,373,572	3,803,494	210,817	5.9%	÷
						•
Debt:						
Interest -Leases	100,401	101,563	248,268			
Principal-Leases (Budgetary only)	810,689	711,378	1,335,362	524,673	64.7%	
Total Administration	911,090	812,941	1,583,631	672,541	73.8%	•
Contingnecy	350.000	100 100	272.222			
Continguecy	250,000	180,109	250,000	-		Repair cost due to water damage
Other:						
Depreciation	4,100,000	3,426,233	3,926,233	-173,767		
Landfill Close/Post Close	300,000	452,178	452,178	152,178		
Post Retirement Benefit	85,000	31,707	31,707	(53,293)		
Less Principal-Leases	-810,689	-711,378	-1,335,362	-524,673		
Total Other	3,674,311	3,198,740	3,074,756	-599,555		
	5/0/ 1/511	3/130/170	3,07,730	-322,333		

		ecoma					
FY 2024 Oper	ating Budget -	Statement o	f Cash Balan	ces (Includir	ng Reserves)		
					FY 2023	FY 2023	FY 2024
Description	FY 19	FY 20	FY 21	FY 22	Budget	Forecast	Budget
Cash, Beginning Period	\$30,335,576	\$27,351,217	\$25,719,150	\$31,707,032	\$32,985,485	29,222,746	\$24,854,174
Cash flows from operating activities:							
Net Operating Income	2,416,638	1,503,531	\$3,920,744	2,503,277	\$2,428,981	(\$1,142,156)	3,310,047
Other Working Capital Changes	40,642	(216,447)	(490,454)	494,434	φ2, 120,301 -	(41,1 12,130)	3,310,047
Net Cash Provided By Operating Activities	2,457,280	1,287,084	3,430,290	2,997,711	2,428,981	(1,142,156)	3,310,047
Cash Used In Capital & Related Financing Activities:							
Lease Financing	_		437,681	2 020 640	2 000 000	4 500 000	
Capital Expenditures - Gross	(6,994,987)	(4,259,283)	,	2,028,640	2,000,000	4,500,000	3,500,000
Sale of Captial Equipment	(0,337,307)	(4,233,203)	(2,842,016)	(5,509,222) 144,344	(5,760,000)	(7,499,306)	(7,645,500)
Payment of Interest	_	_	(7,951)	(46,990)	(100,401)	(101 E62)	(240, 260)
Repayment of Long-Term Debt & Capital Leases	_	_	(7,951)	(40,990)	(810,689)	(101,563)	(248,268)
Net Cash Used In Capital & Related Financing	(6,994,987)	(4,259,283)	(2,412,286)	(3,383,228)	(4,671,090)	(711,378) (3,812,247)	(1,335,362)
, a same a s	(0/00 1/001)		(2,112,200)	(3,303,220)	(4,071,030)	(3,012,247)	(5,729,131)
Cash Flows From Investing Activities:							
Receipts of Interest	68,278	73,622	43,645	25,993	32,200	46,445	31,565
Investment Income	1,485,070	1,266,510	4,926,232	(2,124,762)	500,000	539,386	500,000
Net Cash Flows From Investing Activities	1,553,348	1,340,132	4,969,877	(2,098,769)	532,200	585,832	531,565
				(-111)	332/233		331,303
Net Increase/(Decrease) In Cash	(2,984,359)	(1,632,067)	5,987,881	(2,484,286)	(1,709,909)	(4,368,572)	(1,887,519)
Cash, Ending Period	27,351,217	25,719,150	31,707,031	29,222,746	31,275,576	24,854,174	22,966,655
Detail							
Operating Cash Reserve	4,368,193	3,441,400	3,457,082	3,360,035	3,812,331	1,650,000	1,685,909
Short Term Cap Reserve	2,597,777	1,706,465	1,712,002	1,669,780	1,890,397	625,000	1,138,602
Long Term Cap Reserve	5,356,350	5,724,959	7,378,956	6,721,798	6,342,024	6,600,000	4,000,000
Discretionary Landfill Closure Reserve	10,546,784	11,257,570	14,530,682	13,214,926	12,470,967	13,800,000	14,100,326
Required Landfill Closure Reserve	309,601	314,820	314,496	301,917	348,753	300,000	306,529
Operating Cash Account	4,172,512	3,273,936	4,313,814	3,954,290	3,506,950	1,879,174	1,735,290
Total	\$27,351,217	\$25,719,150	\$31,707,032	\$29,222,746	\$28,371,422	\$24,854,174	\$22,966,655

					ecomai	ne				I RECT TO SERVICE		Relation to
				FY 202	4 Budget - N	<b>1SW Revenue</b>						
				FY 2	023				FY	2024 Budget		
						Forecast				Favorable/(U	nfavorable)	
						Fav / (Unfav)	to FY 2023				THE PARTY	
	FY 2022	12 Month	Six Mon			Budge		12 Month	Vs FY 2023	Forecast	Vs FY 2023	Budget
Description	Actual	Budget	Actual	% Budget		\$	%	Budget	\$	%	\$	%
Tons												
Owners - MSW	57,883	58,030	30,118	51.9%	57,652	(378)	-0.7%	57,730	78	0.1%	(301)	-0.5
Associate - MSW	13,763	13,867	7,172	51.7%	13,686	(181)	-1.3%	13,758	73	0.1%	(108)	
Contract - MSW	19,062	21,074	12,298	58.4%	23,012	1,938	9.2%	23,992	980	4.3%	2,918	-0.89
Commercial - MSW	85,427	89,113	36,718	41.2%	77,511	(11,602)	-13.0%	88,351	10,840	14.0%	(762)	13.8° -0.9°
Spot Market - MSW	4,492	3,704	2,581	69.7%	4,561	857	23.1%	4,263	(298)	-6.5%	559	15.19
Food Waste Contaminates	1,169	1,274	804	63.1%	1,519	245	19.3%	1,409	(109)	-7.2%	136	10.79
Total MSW	181,795	187,062	89,691	47.9%	177,941	(9,121)	-4.9%	189,503	11,562	6.5%	2,441	1.39
Food Waste	5,380	5,016	2,946	58.7%	5,515	499	9.9%	5,294	(221)	-4.0%	278	5.69
Total	187,175	192,078	92,636	48.2%	183,456	(8,622)	-4.5%	194,798	11,342	6.2%	2,720	1.49
Revenues - \$												
Owners	\$4,429,645	\$4,613,398	\$2,381,565	51.6%	\$4,570,502	(\$42,896)	-0.9%	\$5,051,340	\$480,838	10.5%	\$437,942	0.50
Associate	1,271,587	1,345,626	712,425	52.9%	1,356,592	10,966	0.8%	1,428,573	71,982	5.3%	82,947	9.5° 6.2°
Contract	1,489,673	1,723,083	1,045,505	60.7%	1,956,337	233,253	13.5%	2,141,612	185,276	9.5%	418,529	24.3
Commercial (inc food waste cont)	7,042,162	7,833,351	3,905,434	49.9%	8,400,707	567,356	7.2%	9,497,819	1,097,113	13.1%	1,664,469	24.3
Spot Market	362,349	314,861	251,912	80.0%	455,586	140,725	44.7%	449,408	(6,178)	-1.4%	134,547	42.79
Food Waste	295,919	275,883	162,006	58.7%	303,328	27,444	9.9%	291,197	(12,131)	-4.0%	15,314	5.69
Total MSW	\$14,891,335	\$16,106,202	\$8,458,846	52.5%	\$17,043,051	\$936,849	5.8%	\$18,859,949	\$1,816,898	10.7%	\$2,753,747	17.19
Revenue - \$ Per Ton												
Owners	\$76.53	\$79.50	\$79.07	99.5%	¢70.20	(40.22)	0.20/	407.50	40.00			
Associate	92.39	97.04	99.34	102.4%	\$79.28 99.12	(\$0.22) 2.08	-0.3% 2.1%	\$87.50	\$8.22	10.4%	\$8.00	10.1
Contract	78.15	81.76	85.01	104.0%	99.12 85.01	2.08 3.25	4.0%	103.83	4.71	4.8%	6.79	7.0
Commercial (inc food waste cont)	76.56	82.11	96.51	117.5%	99.36	3.25 17.26	21.0%	89.26 105.81	4.25	5.0%	7.50	9.2
Spot Market	80.67	85.00	97.62	114.8%	99.89	14.89	17.5%	105.81	6.45	6.5%	23.70	28.9
Food Waste	55.00	55.00	55.00	100.0%	55.00	14.69	0.0%		5.53	5.5%	20.42	24.0
Total MSW	79.56	83.85	91.31	108.9%	92.90	9.05	10.8%	55.00 96.82	3.03	0.0%	-	0.0
	75.50	03.03	91.51	100.570	32.30	9.05	10.8%	96.82	3.92	4.2%	12.97	15.59

ET STORY TO SEE						ecomaine						2 1 2 1 2
				FY 2024 Bu	ıdget - Ele	ctricity MWh	's Sold & R	evenue				
				FY 20	023				FY	2024 Bud	get	
						Forecast				avorable/	(Unfavorable)	
		12 Month				Favorable/(U						
	FY 2022	Budget	Six Mont			To FY 2023	3 Budget		Vs FY 2023 For	recast	Vs FY 2023	Budget
Description	Actual	(Revised) <sup>4</sup>	Actual	% Budget	\$	\$	%	\$	\$	%	\$	%
Revenue	\$3,092,833	\$2,663,945	\$972,655	36.5%	\$3,178,439	\$514,494	19.3%	\$4,426,796	\$1,248,357	39.3%	\$1,762,851	66.2%
MWh's Sold	63,229	54,269	19,701	36.3%	63,075	8,806	16.2%	88,375	25,300	40.1%	34,106	62.8%
\$/MWh	\$48.91	\$49.09	\$49.37	100.6%	\$50.39	\$1.30	2.7%	\$50.09	(\$0.30)	-0.6%	\$1.00	2.0%
Power Sold % Cap	59.7%	51.2%	36.9%		59.5%	)		83.1%			,	
Boiler Avail %	87.1%	59.1%	80.4%		87.0%	)		94.5%				

	<u> </u>				FY 2	023 Forecast						
		KWh's		<b>Energy Prici</b>	ng - \$/KWh			Revenue			Power sold %	Boiler
Month	On Peak	Off Peak	Total	On Peak	Off Peak	Energy	Capacity	REC's	Total	All in Rate	of Capacity (1)	Availability (2)
July 2022	-	-	-	\$0.03354	\$0.02288	\$ -	\$42,104	\$ -	\$42,104	n/a	0.0%	73.5%
August 2022	-	-	-	0.03208	0.02191	-	42,104	-83	42,104	n/a	0.0%	68.9%
September 2022	-	-	-	0.02620	0.01847	-	42,104	-	42,104	n/a	0.0%	89.7%
October 2022	2,493,538	2,962,721	5,456,259	0.02537	0.01859	118,338	40,949	16,369	175,656	32.19	60.6%	70.2%
November 2022	3,153,079	3,462,983	6,616,062	0.03587	0.02736	207,848	40,949	19,848	268,645	40.60	75.9%	84.7%
December 2022	3,343,379	4,285,470	7,628,849	0.05136	0.03885	338,206	40,949	22,887	402,042	52.70	84.7%	95.8%
January 2023	3,343,000	4,304,067	7,647,067	0.06588	0.05442	454,464	40,949	22,941	518,354	67.78	84.9%	96.7%
February 2023	3,301,892	3,602,227	6,904,119	0.06357	0.05211	397,613	40,949	20,712	459,274	66.52	84.9%	100.0%
March 2023	3,210,310	3,747,932	6,958,242	0.05495	0.04392	341,016	40,900	34,791	416,707	59.89	77.3%	93.0%
April 2023	3,062,017	3,205,370	6,267,386	0.03631	0.02709	198,015	40,900	31,337	270,252	43.12	71.9%	78.8%
May 2023	3,456,920	4,418,750	7,875,669	0.03004	0.02110	197,081	40,900	39,378	277,360	35.22	87.5%	96.9%
June 2023	3,671,239	4,050,395	7,721,634	0.03178	0.02137	203,229	22,000	38,608	263,837	34.17	88.6%	97.8%
Total	29,035,373	34,039,914	63,075,286	\$0.04058	\$0.03067	\$2,455,811	\$475,756	\$246,872	\$3,178,439	\$50.39	59.5%	87.0%

					FY :	2024 Budget						
		KWh's		<b>Energy Prici</b>	ng - \$/KWh			Revenue			Power sold %	Boiler
Month	On Peak	Off Peak	Total	On Peak	Off Peak	Energy	Capacity	REC's	Total	All in Rate	of Capacity (1)	Availability (2)
July 2023	3,610,212	4,280,080	7,890,292	\$0.04231	\$0.02850	\$274,730	\$15,000	\$39,451	\$329,182	\$41.72	87.6%	97.6%
August 2023	3,806,850	4,293,569	8,100,419	0.04036	0.02630	266,565	15,000	40,502	322,067	39.76	90.0%	99.4%
September 2023	3,591,167	4,217,249	7,808,416	0.03082	0.02064	197,724	15,000	39,042	251,766	32.24	89.6%	98.6%
October 2023 (3)	3,279,664	3,923,625	7,203,288	0.03121	0.02211	189,110	15,000	36,016	240,126	33.34	80.0%	89.2%
November 2023 (3)	3,224,255	3,852,739	7,076,994	0.04563	0.03475	281,005	15,000	35,385	331,390	46.83	81.2%	90.8%
December 2023	3,469,558	4,228,361	7,697,919	0.06618	0.05424	458,962	15,000	38,490	512,451	66.57	85.5%	98.0%
January 2024	3,285,072	4,181,993	7,467,065	0.09944	0.08915	699,492	15,000	37,335	751,828	100.69	82.9%	98.6%
February 2024	3,001,638	3,466,742	6,468,380	0.09421	0.08488	577,041	15,000	32,342	624,383	96.53	76.8%	96.3%
March 2024 (3)	3,226,566	3,710,348	6,936,915	0.05100	0.04056	315,047	15,000	34,685	364,731	52.58	77.1%	92.0%
April 2024 (3)	2,725,779	3,245,668	5,971,4 <del>4</del> 7	0.03358	0.02559	174,588	15,000	29,857	219,446	36.75	68.5%	76.7%
May 2024	3,681,555	4,386,293	8,067,848	0.02731	0.01934	185,374	15,000	40,339	240,713	29.84	89.6%	98.1%
June 2024	3,665,656	4,020,189	7,685,845	0.02905	0.01960	185,283	15,000	38,429	238,712	31.06	88.2%	97.9%
Total	40,567,972	47,806,857	88,374,829	\$0.04926	\$0.03881	\$3,804,922	\$180,000	\$441,874	\$4,426,796	\$50.09	83.1%	94.5%

<sup>1)</sup> Assumes generator capacity of 14.1 MW's & steam capacity of 144,000 lbs/hour and 2.0 MW's used in facilities leaving 12.1 MW's of capacity to sell every hour.

<sup>2)</sup> Measures time boilers are available to burn MSW

<sup>3)</sup> It is assumed a cold outage will take place in March/April 2023, October/November 2023, & March/April 2024.
4) Revised reduction of \$1.1m related to turbine outage

					ecomaine							
			FY 2024			Tons & Reve	nue				الورنقارانا	
				FY 2	:023				FY 20	24 Budge	t	
						Forecast			Fav	orable/(L	Infavorable)	
	FY 2022	12 Manth	Chu Mant	h - VTD		Favorable/(Unf				- 121	1 1 1 1	
Description	Actual	12 Month Budget	Six Mont	% Budget		To FY 2023			Vs FY 2023 F		Vs FY 2023	
Inbound Material	Actual	Buuget	Actual	% Buaget	\$	\$	%	\$	\$	%	\$	%
Tons	36,178	27 027	0.202	24.00/	26.050	(4 TO 6)						
\$/Ton of Inbound Exclude Tip Fees		37,837	9,392	24.8%	36,050	(1,786)	-4.7%	36,037	(13)	0.0%	(1,800)	-4.89
Tipping Fees	\$100.92	\$51.23	\$26.37	51.5%	\$14.49	(\$36.74)	-71.7%	\$38.24	\$23.76	164.0%	(\$12.98)	-25.39
	4004.404	÷670.074	.=00.0=1									
Contract/Commercial Tipping Fees	\$624,461	\$670,074	\$582,851	87.0%	\$903,672	\$233,598	34.9%	\$716,775	(\$186,897)	-20.7%	\$46,701	7.09
Owner Tipping Fees	652,436	687,674	323,481	47.0%	647,081	(40,593)	-5.9%	850,796	203,715	31.5%	163,122	23.79
Contamination Fees	38,575	73,333	1,705	2.3%	2,338	(70,995)	-96.8%	2,000	(338)	-14.5%	(71,333)	-97.39
Total Tippings Fees	\$1,315,472	\$1,431,082	\$908,037	63.5%	\$1,553,092	\$122,010	8.5%	\$1,569,571	\$16,479	1.1%	\$138,489	9.79
\$/Ton of Inbound Tip Fees	36.36	37.82	96.69	255.6%	43.08	5.26	13.9%	43.55	0.47	1.1%	5.73	15.29
Outbound Material - Tons												
3-7 Mixed (inc Ridged)	138	161	100	62.1%	164	4	2.2%	167	2	1.3%	-	2 50
Colored HDPE	209	182	105	57.9%	218	36	20.1%	197	(21)	-9.4%	6 16	3.59
No 2 Natural HDPE	183	193	103	53.4%	204	11	5.5%	197	(13)	-9.4% -6.5%		8.79
No 1 Pet	413	375	195	52.0%	418	43	11.5%	388			(3)	-1.39
Total Plastic	943	910	503	55.3%	1,004	94	10.3%	942	(30)	-7.2%	13	3.59
Residential Paper	12,431	13,188	7,298	55.3%	14,166	978	7.4%		(62)	-6.1%	32	3.59
OCC (Single Sort)	10,732	10,000	4,767	47.7%	9,668			13,336	(830)	-5.9%	147	1.19
Cans - Steel	709	690	327	47.7%	699	(332)	-3.3%	9,974	306	3.2%	(26)	-0.39
Alum	133	111	43	38.7%		9	1.3%	697	(2)	-0.3%	7	1.09
Loose Metal	233				129	19	17.0%	110	(20)	-15.2%	(1)	-0.89
Glass to Storage	2,095	245	148	60.3%	259	14	5.7%	247	(12)	-4.6%	2	0.9%
_		2,006	756	37.7%	1,643	(363)	-18.1%	1,918	274	16.7%	(88)	-4.49
Single Sort Program	27,275	27,150	13,841	51.0%	27,568	418	1.5%	27,222	(346)	-1.3%	73	0.39
OCC (Source Separated)	5,548	4,093	2,473	60.4%	4,628	535	13.1%	4,482	(145)	-3.1%	389	9.5%
Post Burn	3,945	4,782	3,171	66.3%	5,202	420	8.8%	4,850	(352)	-6.8%	68	1.49
Total Outbound	36,769	36,025	19,484	54.1%	37,398	1,373	3.8%	36,555	(843)	-2.3%	530	1.5%
Revenue - \$												
3-7 Mixed (inc Ridged)	\$26,816	\$11,060	\$5,143	46.5%	\$8,421	(\$2,639)	-23.9%	\$13,260	\$4,838	57.5%	\$2,200	19.9%
Colored HDPE	175,058	88,880	27,958	31.5%	60,219	(28,661)	-32.2%	83,398	23,179	38.5%	(5,482)	-6.2%
No 2 Natural HDPE	282,936	243,660	110,637	45.4%	236,358	(7,303)	-3.0%	235,882	(476)	-0.2%	(7,779)	-3.2%
No 1 Pet	250,509	94,184	36,432	38.7%	88,593	(5,591)	-5.9%	105,906	17,313	19.5%	11,723	12.49
Total Plastic	735,320	437,785	180,170	41.2%	393,592	(44,193)	-10.1%	438,446	44,855	11.4%	662	0.2%
Residential Paper	784,028	188,863	(299,428)	-158.5%	(626,483)	(815,346)	-431.7%	(132,045)	494,438	-78.9%	(320,908)	-169.9%
OCC (Single Sort)	1,674,926	1,053,621	262,824	24.9%	476,275	(577,346)	-54.8%	797,015	320,741	67.3%	(256,606)	-24.49
Cans - Steel	204,950	129,153	42,032	32.5%	95,067	(34,087)	-26.4%	116,803	21,736	22.9%	(12,351)	-9.6%
Cans - Alum	205,147	88,107	37,105	42.1%	140,147	52,040	59.1%	116,873	(23,275)	-16.6%	28,766	32.6%
Loose Metal	46,587	40,682	24,944	61.3%	43,677	2,996	7.4%	41,061	(2,617)	-6.0%	379	0.9%
Total Single Sort Program	3,650,958	1,938,211	247,647	12.8%	522,274	(1,415,937)	-73.1%	1,378,152	855,879	163.9%	(560,058)	-28.9%
OCC (Source Separated)	875,269	441,058	166,239	37.7%	280,438	(160,620)	-36.4%	382,145	101,708	36.3%	(58,913)	-13.49
Post Burn Total Revenue	500,310	391,311	232,415	59.4%	401,365	10,054	2.6%	383,544	(17,821)	-4.4%	(7,767)	-2.0%
	\$5,026,538	\$2,770,580	\$646,302	23.3%	\$1,204,076	(\$1,566,503)	-56.5%	\$2,143,841	\$939,765	78.0%	(\$626,738)	-22.6%
Revenue - \$/Ton												
3-7 Mixed	\$194.52	\$68.74	\$51.45	74.9%	\$51.22	(\$17.52)	-25.5%	\$79.62	\$28.41	55.5%	\$10.89	15.8%
Colored HDPE	835.84	489.70	266.19	54.4%	276.33	(213.37)	-43.6%	422.55	146.22	52.9%	(67.15)	
No 2 Natural HDPE	1,547.79	1,260.60	1,070.92	85.0%	1,159.24	(101.35)	-8.0%	1,236.79	77.55	6.7%		-13.79
No 1 Pet	606.46	251.48	186.92	74.3%	212.11	(39.37)	-15.7%	273.21	61.11	28.8%	(23.80)	-1.9%
Total Plastic	779.63	480.97	358.04	74.4%	392.05	(88.91)	-18.5%	465.32	73.26	18.7%	21.73	8.69
Residential Paper	63.07	14.32	(41.03)	-286.5%	(44.22)	(58.55)	-408.8%	(9.90)	34.32	-77.6%	(15.65)	-3.39
OCC (Single Sort)	156.08	105.36	55.14	52.3%	49.26	(56.10)	-53.2%	79.91	30.65		(24.22)	-169.19
Cans - Steel	289.23	187.19	128.73	68.8%	136.06	(51.12)	-27.3%	167.65		62.2%	(25.45)	-24.29
Cans - Alum	1,546.76	797.09	867.95	108.9%	1,083.25	286.15	35.9%		31.58	23.2%	(19.54)	-10.49
Loose Metal	199.94	166.36	169.05	101.6%	168.91	2.55		1,065.77	(17.48)	-1.6%	268.68	33.7%
Single Sort Program	133.86	71.39	17.89	25.1%	18.95	(52.44)	1.5%	166.49	(2.42)	-1.4%	(20.76)	0.19
OCC (Source Separated)	156.08	105.36	55.14	52.3%	49.26	(52.44)	-73.5% -F3 20%	50.63	31.68	167.2%	(20.76)	-29.1%
Post Burn	126.81	81.83	73.30	89.6%			-53.2%	79.91	30.65	62.2%	(25.45)	-24.2%
	120.01	01.03	73.30	09.070	77.16	(4.67)	-5.7%	79.08	1.93	2.5%	(2.75)	-3.4%

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		FY	2024 Budge			come & Expe	enses					
					2023				FY 2	024 Budg	et	
						Forecast					Unfavorable)	
						Favorable/(U	nfavorable)					
	FY 2022	12 Month	Six Month			To FY 2023	Budget		Vs FY 2023	Forecast	Vs FY 2023	Budget
Description	Actual	Budget	Actual	%	\$	\$	%	Budget	\$	%	\$	0/0
Other Operating Revenue:												
Stack Rental	¢71 E10	#72 C2C	A3C 100	40 70/	A74 CCC	(+0.50)						
Solar Panel Lease (new account)	\$71,518	\$72,626	\$36,108	49.7%	\$71,666	(\$960)	-1.3%	\$72,909	\$1,243	1.7%	\$283	0.4%
Solar Road Access (new account)	-	57,000	-	0.0%	-	57,000	100.0%	-	-		(57,000)	0.0%
Silver Bullet Rental Fees	_	-	-		<del>-</del>	-		25	-		-	0.0%
Kimberly Clark	9,425	20,000	8,625		17,250	(2,750)		17,250	-		(2,750)	
	42,434	43,829	21,914	50.0%	45,107	1,278	2.9%	47,607	2,499	5.5%	3,778	8.6%
TOTAL	\$123,377	\$193,455	\$66,647	34.5%	\$134,024	\$54,569	28.2%	\$137,766	\$3,742	2.8%	(\$55,689)	-28.8%
ADMIN-CONTINGENT	_	250,000	150,109	60.0%	180,109	69,891	20.00/	350,000	(60,004)		(0)	
7.571111 0011721102111		230,000	130,109	00.0%	160,109	09,891	28.0%	250,000	(69,891)		(0)	0.0%
INTEREST INCOME												
Interest - Bank	6,030	10,000	5,782		11,565	1,565		11,565	_		1,565	
Finance Chrgs Revenue	16,341	15,000	12,940	86.3%	25,880	10,880	72.5%	15,000	(10,880)	-42.0%	1,303	
Misc Revenues	3,622	7,200	316	4.4%	9,000	1,800	25.0%	5,000	(4,000)		(2.200)	20.604
TOTAL INTEREST INCOME	\$25,993	\$32,200	\$19,039	90.7%	\$46,445	\$14,245	97.5%	\$31,565	(\$14,880)	-44.4% -86.5%	(2,200) (\$635)	-30.6% -2.0%
						1-7-1		40-7000	(42 1/000/	00.570	(4033)	2.070
INVESTMENT INCOME												
Investment Income	396,720	200,000	220,318	110.2%	330,477	130,477	39.5%	250,000	(80,477)	-24.4%	50.000	25.0%
Investment Fees	(78,641)	(80,000)	(36,430)	45.5%	(72,860)	7,140	-8.9%	(80,000)		9.8%	0	251070
Investment Gains/(Losses)	(2,442,842)	380,000	187,846	49.4%	281,769	(98,231)	-25.9%	330,000	48,231		(50,000)	
TOTAL INVESTMENT INCOME	(\$2,124,762)	\$500,000	\$371,734	74.3%	\$539,386	\$39,386	7.9%	\$500,000	(\$39,386)		(\$0)	
ADMIN - LEASE PAYMENTS (non-GAAP)		(010 600)	(100 050)	22.00/	(244.020)							
ADMIN - LEASE PATMENTS (HOH-GAAP)	-	(810,689)	(186,656)	23.0%	(711,378)	99,311	-14.0%	(1,335,362)	(623,984)	46.7%	(524,673)	0.0%
INTEREST EXPENSE												
Interest Expense - Capital Lease	(46,990)	(100,401)	(52,205)	0.0%	(101,563)	_	0.0%	(248,268)	_	0.0%	_	
TOTAL INTEREST EXPENSE	(\$46,990)	(\$100,401)	(\$52,177)	0.0%	(\$101,563)	\$ -	0.0%	(\$248,268)	\$ -	0.0%	\$ -	
								11-17-17		0.070	т	
OTHER INCOME & EXPENSE												
Other Gains (Losses)	144,344	-	10,000		10,000	10,000		-	(10,000)		-	
Discount Available	100	-	48	0.0%	97	97	100.0%	-	(97)	0.0%	_	
Discounts Taken	14,676	25,000	18,809	75.2%	37,618	12,618	33.5%	25,000	(12,618)	-50.5%	0	0.0%
TOTAL OTHER INCOME / (EXPENSE)	\$159,120	\$25,000	\$28,857	115.4%	\$47,715	\$22,715	47.6%	\$25,000	(\$22,715)	-90.9%	\$0	0.0%
LANDFILL-CLOSURE PROJECT	637,885	300,000	226,089	75.4%	452,178	(152,178)	-50.7%	452,178	_		(152,178)	-50.7%
ADMIN-POST RETIREMENT BENEFITS	84,996	85,000	15,854	18.7%	31,707	53,293	62.7%	31,707			53,293	62.7%
DEPRECIATION EXPENSE	3,338,950	4,100,000	1,626,233	39.7%	3,426,233				(500.055)	4 4 40:		
	3,330,330	1,100,000	1,020,233	37.770	J,720,233	673,767	16.4%	3,926,233	(500,000)	-14.6%	173,767	4.2%

					ecomair	ie				w 1 /	A - 6 - 4	
			F	/ 2024 Budg	et - Admin	istration Exp	enses					
				FY 2					FY	2024 Budget		
						Forecast				Favorable/(U	nfavorable)	
						Favorable/(U						
	FY 2022	12 Month		ths YTD		To FY 2023			Vs FY 2023	Forecast	Vs FY 2023	Budget
Description	Actual	Budget	Actual	% Budget	\$	\$	%	\$	\$	%	\$	%
SALARIES & WAGES	\$1,168,666	\$1,371,330	\$619,886	45.2%	\$1,247,957	\$123,373	9.0%	\$1,440,639	(\$192,682)	-15.4%	(\$69,309)	-5.1%
EMPLOYEE BENEFITS	452,765	520,485	233,356	44.8%	469,471	51,014	9.8%	552,110	(82,639)	-17.6%	(31,625)	-6.1%
Physicals	1,845	1,760	423	24.0%	1,200	560	31.8%	1,760	(560)	-46.7%	(0)	0.0%
Office Supplies	28,942	50,000	22,237	44.5%	44,473	5,527	11.1%	47,500	(3,027)	-6.8%	2,500	5.0%
Board/Communities Expenses	18,262	20,000	1,627	8.1%	15,000	5,000	25.0%	20,000	(5,000)	-33.3%	(0)	0.0%
Travel & Food	19,795	26,000	21,894	84.2%	31,694	(5,694)	-21.9%	30,000	1,694	5.3%	(4,000)	-15.4%
Employment Advertising	-	3,500	16,932	483.8%	24,000	(20,500)	-585.7%	10,000	14,000	58.3%	(6,500)	-185.7%
Training	15,393	13,000	8,824	67.9%	16,000	(3,000)	-23.1%	25,000	(9,000)	-56.3%	(12,000)	-92,3%
Dues & Subscriptions	3,955	6,000	1,089	18.1%	5,000	1,000	16.7%	6,000	(1,000)	-20.0%	0	0.0%
Telephone	14,969	16,000	6,674	41.7%	13,347	2,653	16.6%	14,000	(653)	-4.9%	2,000	12.5%
Safety Equipment	450	700	321	45.9%	3,200	(2,500)	-357.1%	735	2,465	77.0%	(35)	-5.0%
Insurance	427,555	485,881	234,082	48.2%	470,397	15,484	3.2%	553,788	(83,391)	-17.7%	(67,907)	-14.0%
Audit	27,200	22,000	18,800	85.5%	25,000	(3,000)	-13.6%	25,000	-		(3,000)	-13.6%
Computer Maintenance	171,306	150,922	114,273	75.7%	166,621	(15,699)	-10.4%	160,062	6,559	3.9%	(9,140)	-6.1%
Consulting Services	1,985	1,000	776	77.6%	1,000	-		1,000			-	
Placement Fees	49,812	36,000	10,059	27.9%	15,000	21,000	58.3%	18,000	(3,000)	-20.0%	18,000	50.0%
Legal Fees	<del>44</del> ,466	68,000	14,516	21.3%	60,000	8,000	11.8%	68,000	(8,000)	-13.3%	(0)	0.0%
Public Relations	153,268	254,100	86,929	34.2%	202,750	51,350	20.2%	269,900	(67,150)	-33.1%	(15,800)	-6.2%
Bank Charges	38,089	36,000	24,789	68.9%	50,000	(14,000)	-38.9%	50,000	-		(14,000)	-38.9%
Host Community Payments	500,000	500,000	250,000	50.0%	500,000	0	0.0%	500,000	-		0	0.0%
Major Repairs	14,844	10,000	11,461	114.6%	11,461	(1,461)	-14.6%	10,000	1,461	12.7%	-	0.070
TOTAL ALL	\$3,153, <b>5</b> 66	\$3,592,677	\$1,698,948	47.3%	\$3,373,572	\$219,105	6.1%	\$3,803,494	(\$429,922)	-12.0%	(\$210,817)	-5.9%

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				FY 2024			rgy Expenses	S					
					FY 2	023					2024 Budge		
		12 Month	12 Month				Forecast //U				Favorable/(U		
	FY 2022	Budget	Budget	Six Mont	the VTD		Favorable/(Unit To FY 2023	nravorable)				Vs FY 2023	_
Description	Actual	(Original)	(Revised)	Actual	% Budget	\$	\$	%		Vs FY 2023		Origin	
SALARIES & WAGES	\$3,885,750	\$4,187,700	\$4,187,700	\$2,233,480	53.3%	\$4,338,376	(\$150,676)	-3.6%	\$4,519,905	(#101 520)	%	\$ (4222.205)	%
EMPLOYEE BENEFITS	1,325,018	1,489,341	1,489,341	688,620	46.2%	1,439,395	49,946	3.4%	1,591,775	(\$181,529) (152,380)	-4.2% -10.6%	(\$332,205)	-7.9%
Physicals	19,194	10,200	10,200	8,407	82.4%	16,814	(6,614)	-64.8%	17,000	(132,360)		(102,434)	-6.9%
Uniforms	53,588	55,000	55,000	31,435	57.2%	62,870	(7,870)	-14.3%	62,870	(100)	-1.1%	(6,800) (7,870)	-66.7%
Temporary Labor	49,113	81,600	81,600	18,751	23.0%	50,000	31,600	38.7%	50,000	_		31,600	-14.3% 38.7%
Office Supplies	17,530	17,000	17,000	6,518	38.3%	17,000	(0)	0.0%	17,000	_		51,000	30.770
Travel & Food	5,010	5,000	5,000	4,919	98.4%	5,000	`-		5,000	0	0.0%	_	
Training	2,092	30,000	30,000	7,245	24.2%	8,000	22,000	73.3%	12,500	(4,500)	-56.3%	17,500	58.3%
Telephone	9,572	12,240	12,240	6,287	51.4%	12,240	-		12,500	(260)	-2.1%	(260)	-2.1%
Building & Ground Maintenance	91,785	86,833	86,833	44,481	51.2%	86,833	(0)	0.0%	70,500	16,333	18.8%	16,333	18.8%
Vehicle Maintenance	35,902	40,000	40,000	37,765	94.4%	50,000	(10,000)	-25.0%	51,000	(1,000)	-2.0%	(11,000)	-27.5%
Warehousing (Freight & Ship) Maintenance Shop Stock	60,894 57,469	45,000 70,000	45,000	28,265	62.8%	56,530	(11,530)	-25.6%	56,000	530	0.9%	(11,000)	-24.4%
Safety Equipment	56,302	40,392	70,000 40,392	41,494	59.3%	70,000	-		72,100	(2,100)	-3.0%	(2,100)	-3.0%
Laboratory Equipment	7,093	5,100	5,100	16,693 6,101	41.3%	40,392	(4.000)	06 10/	42,000	(1,608)	-4.0%	(1,608)	-4.0%
Permits	3,178	18,000	18,000	470	119.6% 2.6%	10,000 3,000	(4,900)	-96.1%	7,000	3,000	30.0%	(1,900)	-37.3%
Tools & Equipment	57,567	45,000	45,000	28,169	62.6%	45,000	15,000 0	83.3% 0.0%	30,000	(27,000)	-900.0%	(12,000)	-66.7%
Battery Buy Back	18	500	500	20,109	02.070	500	U	0.0%	46,000	(1,000)	-2.2%	(1,000)	-2.2%
Mobile Equip Fuel	50,909	74,000	74,000	40,676	55.0%	82,000	(8,000)	-10.8%	100	400	80.0%	400	80.0%
Replacement Spare Parts	635,963	695,721	695,721	502,385	72.2%	800,000	(104,279)	-15.0%	92,600 695,000	(10,600) 105,000	-12.9%	(18,600)	-25.1%
Lubricants	29,153	32,000	32,000	17,691	55.3%	35,382	(3,382)	-10.6%	35,000	382	13.1% 1.1%	721	0.1%
Other Chemicals	109,842	113,500	113,500	72,071	63.5%	139,000	(25,500)	-22.5%	140,980	(1,980)	-1.4%	(3,000) (27,480)	-9.4% -24.2%
Chemicals Carbon	130,074	170,000	170,000	122,912	72.3%	200,000	(30,000)	-17.6%	202,500	(2,500)	-1.2%	(32,500)	-24.2%
Chemicals Lime	937,254	885,000	885,000	498,755	56.4%	1,107,755	(222,755)	-25.2%	1,180,000	(72,245)	-6.5%	(295,000)	-33.3%
Chemicals Urea	193,665	236,000	236,000	103,230	43.7%	236,000	-		232,000	4,000	1.7%	4,000	1.7%
Computer Maintenance	16,767	10,000	10,000	527	5.3%	10,000	-		14,000	(4,000)	-40.0%	(4,000)	-40.0%
Dep Ash Fee	42,169	46,000	46,000	31,545	68.6%	71,000	(25,000)	-54.3%	92,000	(21,000)	-29.6%	(46,000)	-100.0%
Kone Cranes	23,660	26,000	26,000	9,785	37.6%	26,000	-		26,400	(400)	-1.5%	(400)	-1.5%
Safety Inspections	27,252	17,000	17,000	15,180	89.3%	26,132	(9,132)	-53.7%	26,600	(468)	-1.8%	(9,600)	-56.5%
Industrial Cleaning	343,058	314,400	314,400	177,345	56.4%	344,000	(29,600)	-9.4%	355,000	(11,000)	-3.2%	(40,600)	-12.9%
Power Sales Services	11,120	454 453	1 051 150	1,530	100.0%		-		-	-		-	
Gas & Electric Water & Sewer	873,047	451,152	1,051,152	712,395	67.8%	1,003,216	47,936	4.6%	582,920	420,296	41.9%	(131,768)	-29.2%
Non Destructive Testing	168,498 84,500	169,460	169,460	85,033	50.2%	169,460	0	0.0%	184,490	(15,030)	-8.9%	(15,030)	-8.9%
Annual Maintenance (Shutdown)	827,822	80,000	80,000	1,134	1.4%	80,000	15.000	4 704	82,400	(2,400)	-3.0%	(2,400)	-3.0%
Machine Work	1,983	900,000 7,000	900,000 7,000	359,414 2,541	39.9% 36.3%	885,000	15,000	1.7%	900,000	(15,000)	-1.7%	-	
Outside Services	325,656	315,390	315,390	200,527	63.6%	7,000 330,390	(15,000)	-4.8%	7,000	- - 200	4.50/	(0.640)	
Cem Mtnc Contract	46,134	41,800	41,800	27,125	64.9%	41,800		0.0%	325,000	5,390	1.6%	(9,610)	-3.0%
Food Waste Disposal	232,449	250,000	250,000	126,303	50.5%	250,000	(0)	0.0%	48,013	(6,213)	-14.9%	(6,213)	-14.9%
Rental Equipment	25,598	15,300	15,300	23,408	153.0%	30,000	(14,700)	-96.1%	255,000 26,200	(5,000)	-2.0%	(5,000)	-2.0%
Waste Disposal	1,638,213	1,250,000	2,850,000	2,420,067	84.9%	2,850,000	(14,700)	-30.170	1,492,000	3,800	12.7%	(10,900)	-71.2%
Painting	39	2,000	2,000	254	12.7%	2,000	_		2,000	1,358,000 0	47.6% 0.0%	(242,000)	-19.4%
Vendor Assistance	50,844	40,000	40,000	39,310	98.3%	40,000	_		58,000	(18,000)	-45.0%	(18,000)	45.00/
Engineering Consulting	49,060	35,000	35,000	2,047	5.8%	35,000	_		35,000	(10,000)	0.0%	(10,000)	-45.0%
Obsolete Inventory	-	15,000	15,000	23,400	156.0%	23,400	(8,400)	-56.0%	30,000	(6,600)	-28.2%	(15,000)	-100.0%
Miscellaneous	1,295	15,000	15,000	· -		15,000	-	30.070	15,000	(0,000)	20.2 /0	(13,000)	±100.030
Environ-Permits	31,675	33,298	33,298	1,354	4.1%	33,217	81	0.2%	33,298	(81)	-0.2%	-	
Environ-Iso & Ohsas Systems	18,770	19,800	19,800	11,433	57.7%	22,933	(3,133)	-15.8%	24,000	(1,067)	-4.7%	(4,200)	-21.2%
Enivron-Ash Testing	13,996	12,075	12,075	5,525	45.8%	11,540	535	4.4%	12,600	(1,060)	-9.2%	(525)	-4.3%
Environ-Air Monitoring	65,920	66,820	66,820	60,665	90.8%	79,085	(12,265)	-18.4%	82,120	(3,035)	-3.8%	(15,300)	-22.9%
Environ-Cems Certification	6,750	7,200	7,200	10,400	144.4%	10,400	(3,200)	-44.4%	10,400			(3,200)	-44.4%
Environ-Miscellaneous Major Repairs	224 540	225.000	225.000	-					-	-		-	
TOTAL ALL	321,518	<u>225,000</u>	225,000	217,474	96.7%	245,490	(20,490)	-9.1%	130,580	114,910	46.8%	94,420	42.0%
TOTAL ALL	\$13,071,729	\$12,6U9,62Z	\$15,009,822	\$9,132,541	60.8%	\$15,554,150	(\$544,328)	-3.6%	\$14,091,352	\$1,462,799	9.7%	(\$1,281,529)	-10.0%

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		9-1-10		FY 2024 Bu	dget - Rec	cling Expens	ses					
				FY 2	023				FY	2024 Budge	t	
						Forecast	Î			Favorable/(U		
						Favorable/(U						
	FY 2022	12 Month	Six Mon			To FY 2023	Budget		Vs FY 2023	Forecast	Vs FY 2023	Budget
Description	Actual	Budget	Actual	% Budget	\$	\$	%	\$	\$	%	\$	%
SALARIES & WAGES	\$803,261	\$834,555	\$406,463	48.7%	\$828,604	\$5,951	0.7%	\$998,245	(\$169,642)	-20.5%	(\$163,690)	-19.6%
EMPLOYEE BENEFITS	267,101	318,681	157,876	49.5%	342,074	(23,393)	-7.3%	431,840	(89,766)	-26.2%	(113,159)	-35.5%
Physicals	1,164	1,500	-		750	750	50.0%	1,500	(750)	-100.0%	-	
Uniforms	17,908	17,500	9,750	55.7%	17,500	-		18,000	(500)	-2.9%	(500)	-2.9%
Temporary Labor	722,781	700,000	358,653	51.2%	700,000	-		602,000	98,000	14.0%	98,000	14.0%
Office Supplies	3,081	5,000	1,886	37.7%	5,000	-		5,000	_		· -	
Travel & Food	1,622	2,500	1,1 <del>4</del> 8	45.9%	2,500	-		5,000	(2,500)	-100.0%	(2,500)	-100.0%
Advertising	-	-	-		-	-		-	_		-	
Training	8,636	7,500	143	1.9%	6,000	1,500	20.0%	7,500	(1,500)	-25.0%	-	
Dues, Subscriptions, & Publications	2,320	2,500	435	17.4%	2,500	-		3,500	(1,000)	-40.0%	(1,000)	-40.0%
Telephone	1,861	1,800	894	49.7%	1,800	-		1,800	-		(=,000,	101070
Buildings & Grounds Maintenance	34,168	39,700	8,222	20.7%	39,700	_		39,700	_		_	
Vehicle Maintenance	57,460	46,500	42,938	92.3%	61,500	(15,000)	-32.3%	54,000	7,500	12.2%	(7,500)	-16.1%
Warehousing (Freight & Ship)	13,656	10,000	6,964	69.6%	10,000	-		10,000	-		-	20.270
Safety Equipment	25,482	12,000	15,009	125.1%	20,000	(8,000)	-66.7%	20,000	_	9	(8,000)	-66.7%
Tools & Equipment	19,113	7,500	9,604	128.0%	13,500	(6,000)	-80.0%	13,000	500	3.7%	(5,500)	-73,3%
Purchase Of Uncontracted Recy Materia	531,845	266,045	37 <del>,44</del> 2	14.1%	74,884	191,161	71.9%	187,762	(112,878)	-150.7%	78,283	29,4%
Purchase Of Contracted Recy Materials	382,441	273,600	8,151	3.0%	32,809	240,791	88.0%	286,135	(253,326)	-772.1%	(12,535)	-4.6%
Mobile Equip Fuel	11,826	15,000	6,892	45.9%	15,000	-		20,000	(5,000)	-33.3%	(5,000)	-33,3%
Replacement Spare Parts	121,478	200,000	75,790	37.9%	200,000	-		200,000	-		-	00.0.0
Lubricants	4,214	4,200	7,459	177.6%	8,000	(3,800)	-90.5%	5,000	3,000	37.5%	(800)	-19.0%
Baling Wire	127,311	100,000	92,772	92.8%	140,000	(40,000)	-40.0%	125,000	15,000	10.7%	(25,000)	-25.0%
Educational	-	-	_		-	-		9			-	
Computer Maintenance	49	3,500	-		2,000	1,500	42.9%	2,000	-		1,500	42.9%
Gas & Electric	4,493	3,000	1,795	59.8%	3,000	_		4,000	(1,000)	-33,3%	(1,000)	-33.3%
Water & Sewer	8,133	8,500	5,051	59.4%	10,102	(1,602)	-18.8%	10,000	102	1.0%	(1,500)	-17.6%
Rental Equipment	864	3,000	12,437	414.6%	15,000	(12,000)	-400.0%	15,000		,	(12,000)	-400.0%
Painting	48,532	80,000	22,928	28.7%	80,000	-		50,000	30,000	37.5%	30,000	37.5%
Recyclables Hauling	31,628	5,000	23,497	469.9%	25,000	(20,000)	-400.0%	25,000	,		(20,000)	-400.0%
Containers	-	-	_		-	-			-		(=0,000)	1001070
Major Repairs	119,715	60,000	69,177	115.3%	140,543	(80,543)	-134.2%	90,000	50,543	36.0%	(30,000)	-50.0%
TOTAL ALL	\$3,372,142	\$3,029,081	\$1,383,377	45.7%	\$2,797,766	\$231,315	7.6%	\$3,230,983	(\$433,217)	-14.3%	(\$201,902)	-6.7%

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				FY 2	023					2024 Budget		
						Forecast				avorable/(U	nfavorable)	
						Favorable/(U						
	FY 2022	12 Month	Six Mon			To FY 2023			Vs FY 2023	Forecast	Vs FY 2023	Budget
Description	Actual	Budget	Actual	% Budget	\$	\$	%	\$	\$	%	\$	0/0
SALARIES & WAGES	\$437,839	\$633,732	\$273,956	43.2%	\$593,817	\$39,914	6.3%	\$402,304	\$191,514	32.3%	\$231,428	36.5%
EMPLOYEE BENEFITS	191,908	287,370	98,571	34.3%	194,704	92,666	32.2%	166,087	28,617	14.7%	121,283	42.2%
Physicals	2,991	3,800	-		2,000	1,800	47.4%	3,000	(1,000)	-50.0%	800	21.1%
Uniforms	10,542	14,500	7,265	50.1%	14,530	(30)	-0.2%	12,000	2,530	17.4%	2,500	17.2%
Temporary Labor	314,690	71,962	201,517	280.0%	285,517	(213,555)	-296.8%	85,000	200,517	70.2%	(13,038)	-18.1%
Office Supplies	8,132	4,500	320	7.1%	2,000	2,500	55.6%	4,000	(2,000)	-100.0%	500	11.1%
Travel & Food	1,628	1,300	2,224	171.1%	3,000	(1,700)	-130.8%	4,000	(1,000)	-33.3%	(2,700)	-207.7%
Training	591	3,000	1,433	47.8%	5,000	(2,000)	-66.7%	5,000	(=,000)	331370	(2,000)	-66.7%
Dues & Subscriptions	5,119	3,000	338	11.3%	2,000	1,000	33.3%	3,000	(1,000)	-50.0%	(2,000)	-00.7 /
Telephone	7,015	7,700	3,951	51.3%	8,000	(300)	-3.9%	8,200	(200)	-2.5%	(500)	-6.5%
Building & Ground Maintenance	93,994	60,000	23,864	39.8%	50,000	10,000	16.7%	60,000	(10,000)	-20.0%	(300)	-0.5%
Vehicle Maintenance	135,984	80,000	60,522	75.7%	100,000	(20,000)	-25.0%	16,200	83,800	83.8%	63,800	79.8%
Warehousing (Freight & Ship)	1,426	1,500	1,487	99.1%	1,487	13	0.9%	1,500	(13)	-0.9%	03,600	79.0%
Maintenance Shop Stock	2,790	5,000	2,103	42.1%	4,300	700	14.0%	4,500	(200)	-4.7%	500	10.0%
Safety Equipment	4,587	3,000	2,465	82.2%	3,500	(500)	-16.7%	5,000	(1,500)	-42.9%		
Laboratory Equipment	1,800	1,500	1,050	70.0%	1,500	(300)	-10.770	3,500			(2,000)	-66.7%
Permits	68,226	67,000	13,706	20.5%	68,000	(1,000)	-1.5%		(2,000)	-133.3%	(2,000)	-133.3%
Tools & Equipment	9,726	6,500	4,968	76.4%				70,000	(2,000)	-2.9%	(3,000)	-4.5%
Mobile Equip Fuel	41,860	46,800		76.4% 76.3%	7,000	(500)	-7.7% 52.00	7,000	27.000	27 501	(500)	-7.7%
Replacement Spare Parts		.,	35,696		72,000	(25,200)	-53.8%	45,000	27,000	37.5%	1,800	3.8%
	12,645	12,000	4,059	33.8%	10,000	2,000	16.7%	12,000	(2,000)	-20.0%	-	
Lubricants	1,221	1,000	2,083	208.3%	4,000	(3,000)	-300.0%	5,000	(1,000)	-25.0%	(4,000)	-400.0%
Chemicals	-		<u>-</u>		-	-		3,000	(3,000)	100.0%	(3,000)	100.0%
Computer Maintenance	2,348	3,500	2,425	69.3%	3,500	-		10,000	(6,500)	-185.7%	(6,500)	-185.7%
Consulting Services	-	-	6,669	100.0%	10,000	(10,000)	100.0%	20,000	(10,000)	-100.0%	(20,000)	100.0%
Industrial Cleaning	118,193	75,000	75,750	101.0%	100,000	(25,000)	-33.3%	120,000	(20,000)	-20.0%	(45,000)	-60.0%
Gas & Electric	31,914	25,000	12,593	50.4%	28,000	(3,000)	-12.0%	30,000	(2,000)	-7.1%	(5,000)	-20.0%
Water & Sewer	473,051	450,000	200,493	44.6%	444,412	5,588	1.2%	426,938	17,473	3.9%	23,062	5.1%
Outside Services	-	-	2,279	100.0%	5,000	(5,000)	100.0%	5,000	-		(5,000)	100.0%
Rental Equipment	15,766	5,000	18,941	378.8%	25,000	(20,000)	-400.0%	5,000	20,000	80.0%	-	
Engineering Consulting	9,362	9,000	20,326	225.8%	38,000	(29,000)	-322.2%	25,000	13,000	34.2%	(16,000)	-177.8%
Geotechnical Monitoring	36,496	50,000	18,490	37.0%	39,000	11,000	22.0%	45,000	(6,000)	-15.4%	5,000	10.0%
Water Quality	54,458	45,000	35,721	79.4%	56,000	(11,000)	-24.4%	54,000	2,000	3.6%	(9,000)	-20.0%
Public Relations	-		-		-	-			-,	2.270	(5,555)	20.070
Hauling	102,100	70,000	10,624	15.2%	30,000	40,000	57.1%	10,000	20,000	66.7%	60,000	85.7%
Miscellaneous	1,443	-	684	100.0%	700	(700)	100.0%	1,000	(300)	-42.9%	(1,000)	100.0%
Major Repairs	159,004	60,000	82,274	137.1%	137,274	(77,274)	-128.8%	90,000	47,274	34.4%	(30,000)	-50.0%
TOTAL ALL	\$2,358,847	\$2,107,663	\$1,228,846	58.3%	\$2,349,241	(\$241,577)	-11.5%	\$1,767,229	\$582,012	27.6%	\$340,435	
· · · · · · · · · · · · · · · · · · ·	42/000/01/	T4/10/1000	¥1/220/040	30,370	45,JTJ,Z71	(4271,377)	-11.370	\$1,707,229	\$30Z,U1Z	27.0%	\$34U,435	16.2%

					ecomain	е				A CONTRACTOR		74 - 17	
			F	Y 2024 Budg	get - Transp	ortation Exp	enses						
				FY 2	2023				FY	FY 2024 Budget			
						Forecast			F	avorable/(U	nfavorable)		
						Favorable/(l	Jnfavorable)						
	FY 2022	12 Month		ths YTD		To FY 202	23 Budget		Vs FY 2023 I	Forecast	Vs FY 2023	Budget	
Description	Actual	Budget	Actual	% Budget	\$	\$	%	\$	\$	%	\$	%	
SALARIES & WAGES	\$ -	\$ -	\$ -		\$ -	\$ -		\$327,030	(\$327,030)	100.0%	(\$327,030)	100.0%	
EMPLOYEE BENEFITS	-	-	-		-	-		136,734	(136,734)	100.0%	(136,734)	100.0%	
Physicals	-	-	-		-	-		3,600	(3,600)	100.0%	(3,600)	100.0%	
Uniforms	-	-	-			-		5,250	(5,250)	100.0%	(5,250)	100.0%	
Temporary Labor	-	-	-		-	-		10,000	(10,000)	100.0%	(10,000)	100.0%	
Training	-	-	-		-	-		ş	-		-		
Vehicle Maintenance	-	-	-		-	-		55,150	(55,150)	100.0%	(55,150)	100.0%	
Warehousing (Freight & Ship)	-	-	-		-	-		1,000	(1,000)	100.0%	(1,000)	100.0%	
Maintenance Shop Stock	-	-	-		-	-		54,770	(54,770)	100.0%	(54,770)	100.0%	
Safety Equipment	-	-	-		-	-		2,585	(2,585)	100.0%	(2,585)	100.0%	
Permits	-	-	-		-	-		800	(800)	100.0%	(800)	100.0%	
Mobile Equip Fuel	-	-	-		-	-		28,977	(28,977)	100.0%	(28,977)	100.0%	
Replacement Spare Parts	-	-	-		-	-		16,695	(16,695)	100.0%	(16,695)	100.0%	
Lubricants	-	-	-		-	-		2,800	(2,800)	100.0%	(2,800)	100.0%	
Outside Services	-	-	-		-	-		15,000	(15,000)	100.0%	(15,000)	100.0%	
Rental Equipment	-	-	-		-	-		-	-	1	-		
Hauling	-	-	-		-	-		23,429	(23,429)	100.0°%	(23,429)	100.0%	
Miscellaneous	-	-	-		-	-		1,000	(1,000)	100.0%	(1,000)	100.0%	
Major Repairs								-					
TOTAL ALL	<u> </u>	\$ -	\$ -		\$ -	\$ -		\$684,820	(\$684,820)	100.0%	(\$684,820)	100.0%	

					ecomain	e							
	FY 2024 Budget - Payroll & Benefits Summary												
				FY 2		23			FY 2024 Budget				
						Forecast				avorable/(U			
	FY 2022	12 Month	Six Mon	ths YTD		Favorable/(Ui To FY 2023			Vs FY 2023	Forecast	Vs FY 2023	Budget	
Description	Actual	Budget	Actual	% Budget	\$	\$	%	\$	\$	%	\$	%	
Payroll						······································					- T		
Administration	\$1,168,666	\$1,371,330	\$619,886	45.2%	\$1,247,957	\$123,373	9.0%	\$1,440,639	(\$192,682)	-15,4%	(\$69,309)	-5.1%	
WTE	3,885,750	4,187,957	2,233,480	53.3%	4,338,376	(150,419)	-3.6%	4,519,905	(181,529)	-4.2%	(331,948)	-7.9%	
Recycle	803,261	834,338	406,463	48.7%	828,604	5,734	0.7%	998,245	(169,642)	-20.5%	(163,907)	-19.6%	
Landfill	437,839	633,732	273,956	43.2%	593,817	39,914	6.3%	402,304	191,514	32.3%	231,428	36.5%	
Transportation		-			-	-		327,030	(327,030)		(327,030)	30.370	
Total	\$6,295,516	\$7,027,356	\$3,533,785	50.3%	\$7,008,754	\$18,603	0.3%	\$7,688,122	(\$679,369)	-9.7%	(\$660,766)	-9.4%	
Employee Benefits													
FICA Taxes	463,786	520,024	257,518	49.5%	519,287	737	0.1%	570,819	(51,532)	-9,9%	(50,795)	-9.8%	
Unemployment Taxes	24,415	24,408	9,998	41.0%	23,984	424	1.7%	22,965	1,019	4.2%	1,443	5.9%	
Health Insurance	965,183	1,158,400	503,760	43.5%	1,009,512	148,888	12.9%	1,261,935	(252,423)	-25.0%	(103,535)	-8.9%	
FSA & HRA Admin Expenses	6,447	6,500	3,528	54.3%	7,057	(556)	-8.6%	7,200	(144)	-2.0%	(700)	-10.8%	
Life Insurance	15,865	18,182	8,426	46.3%	16,851	1,331	7.3%	17,900	(1,049)	-6.2%	282	1.6%	
Workers Compensation	151,716	181,095	73,628	40.7%	183,317	(2,222)	-1.2%	214,093	(30,776)	-16.8%	(32,998)	-18.2%	
Long Term disability	63,045	63,959	31,410	49.1%	62,820	1,139	1.8%	67,000	(4,180)	-6.7%	(3,041)	-4.8%	
Retirement Plans	405,820	470,708	221,249	47.0%	448,241	22,467	4.8%	515,313	(67,072)	-15.0%	(44,606)	-9.5%	
HRA I	89,998	108,780	36,365	33.4%	98,676	10,104	9.3%	114,326	(15,650)	-15.9%	(5,546)	-5.1%	
HRA II	35,214	46,620	22,082	47.4%	54,980	(8,360)	-17.9%	63,994	(9,014)	-16.4%	(17,374)	-37.3%	
Wellness Program	15,303	17,200	10,460	60.8%	20,920	(3,720)	-21.6%	23,000	(2,080)	-9.9%	(5,800)	-33.7%	
Total Benefits	\$2,236,792	\$2,615,877	\$1,178,423	45.0%	\$2,445,645	\$170,232	6.5%	\$2,878,547	(\$432,902)	-17.7%	(\$262,670)	-10.0%	
% of Payroll	35.5%	37.2%	33.3%		34.9%			37.4%					

	ecomaine					
	FY 2024 Budget - Capital	Expenditur				
			FY	2023		FY 2024
			Actual YTD	Foi	ecast	
			thru		Favorable/	
	Title	Budget	12/31/22	\$	(Unfavorable)	Budget
Vaste to Energy						
Equipment	Electrical systems/Switchgear Protective Relay Replacement	\$ -	\$ -	\$ -	\$ -	\$
Building	Buildings and grounds Resurface tipping hall	-	-	-	-	
Equipment	Turbine/Generator Refurbishment	3,000,000	2,741,352	2,741,352	258,648	
Equipment	Boiler Rapper system replacements	-	-	70,784	(70,784)	
Building	Buildings and grounds Administration building entrance pavers	-	46,484	46,484	(46,484)	
Hard/software	Computers/software Maintenance management system software	-	21,700	30,000	(30,000)	
Equipment	NOx Control Upgrade - Phase I & II & III *	1,500,000	325	325	1,499,675	1,500,00
Boiler	Scrubber Wall Repairs	-	1,150	-	-	
	Fire protection / Tipping hall water cannon (Lease FY24)	250,000	-	-	250,000	250,00
Scrubber	Wallscraper replacement "A" Scrubber	60,000	-	60,000	-	
	Vibrating conveyor rebuild	150,000	-	150,000	-	
Boiler	Superheater tube replacement (Leased FY23)- "A" and "B" boiler	1,200,000	525,535	1,200,000	-	
Boiler	4th pass roof replacement	565,000	251,890	565,000	_	
Boiler	Division Wall Rebuild "B" Boiler	-	-	_	-	85,00
Controls	Distributed Control System controls software and hardware upda	200,000	-	125,000	75,000	125,00
Buildings & Grounds	Ash Building Structure Steel Repair*	60,000	_	83,500	(23,500)	200,00
Boiler	Steam coil air heater coil replacement	50,000	6,125	50,000	-	_00,00
/ehicles	Maintenance Vehicle (Leased FY23)	80,000	76,263	80,000	_	
/ehicles	Warehouse vehicle	50,000	54,773	54,773	(4,773)	
Pumps	Circulating water pump replacement	80,000		89,000	(9,000)	
Boiler	Ash extractor rebuild (Lease FY24) *	250,000	_	160,000	90,000	640,00
lard/software	Electronic log software	35,000	_	35,000	50,000	0 10,00
lard/software	Crane Computer Upgrade	25,000	_	-	25,000	
Buildinas & Grounds	WTE siding panels replacement	100,000	_	100,000	23,000	
Boiler	Top of SDA - Roof Steel	-	105,110	105,110	(105,110)	
Buildina	Misc Building Repairs	2	105,110	105,110	(103,110)	
auipment	One Roll Off Container		12,325	12,325	(12,325)	
Ash Handling	Non-Ferrous Metal Recovery / Ash Handling Study		12,525	12,323	(12,323)	50,00
Boiler	Cooling Tower *	-	_		<u> </u>	175,00
Boiler	Feed Chute Improvements*	_	_	_	_	300,00
Boiler	Tube Replacements* (Lease FY24)	_				350,00
	HVAC Chillers (Lease FY24)	_	_	_	_	200,00
EMS	CEMS Analyzer Equipment Replacement* (Lease FY24)	_			-	110,00
Compressors	Station Air Compressors (Lease FY24)	_		_	-	150,00
Ductwork	Duckwork - Flue Gas expansion joints* (Lease FY24)		_	-	_	160.00
ans	Primary Air Fan*	_	_	_	-	
ans	Secondary Air Fan*	-	-	-		55,00
Pollution Control	Carbon Injection Loss in Wt feeders*	-	-	-	-	65,00
Scrubber	Vessel Repairs *	-	_	-	-	100,00
Furbine/Gen	Turbine Inspection	-		-	-	1,000,00
/ehicles	Roll off Container Caddy (Lease FY24)	-		-	-	50,00
venicies Cranes		-	-	-	-	75,00
JI GIICS	Turbine Crane Replacement (Lease FY24)	+7 CFF 000	+2.042.005	- TEO	-	125,00
	Subtotal WTE	\$7,655,000	\$3,843,032	\$5,758,653	\$1,896,347	\$5,765,00

	ecomaine EV 2024 Budget Capital	Evnordit	100			
	FY 2024 Budget - Capital	Expenditur		2023		EV 2024
	_					FY 2024
			Actual YTD	Foi	recast	
	Title	Budget	thru 12/31/22	\$	Favorable/ (Unfavorable)	Dudget
Recycle	Title	buuget	12/31/22	Ą	(Ulliavolable)	Budget
Eguipment	Harris Baler Gatherer Pin & Rebuild	_	21,150	21,150	(21,150)	
• •	Tipping Hall Repair & Buildup	150,000	14,795	423,000	(273,000)	
	MRF Building Changes	130,000	14,793	723,000	(2/3,000)	200,0
	Air Compressor	_	_	_	-	50,0
Equipment	B-2 Belt Replacement (Only if emergency)	_	_	_	_	300,0
Equipment		_	-	_	_	20,0
Equipment	Cameras & Intercom Upgrade	-	-	-	-	•
Equipment	Eddy current	-	-	-	-	56,0
Equipment	Harris Baler / Strapper Upgrades	-	-	-		20,0
Equipment	Loading Ramp Replacement (Lease FY24)	-	-	-	-	50,0
Equipment	MRF Equipment Improvements	-	-	-	-	350,0
Equipment	Roll off Containers Replacements	-	-	-	-	20,0
Vehicles	Fork Truck Replacements - 3 (Lease FY24)	-		-	(1001150)	32,0
	Subtotal Recycle	\$150,000	\$35,945	\$444,150	(\$294,150)	\$1,098,0
andfill						
Vehicles	Electric Trucks & Charging Stations	-	-	_	-	
Equipment	Roll off Container Replacements (FY21)	-	(2,747)	(2,747)	2,747	
Vehicles	Bigger loader for SS tipping floor (Leased FY23)	320,000	323,101	323,101	(3,101)	
Landfill	Expansion Feasibility Study	-	35,986	35,986	(35,986)	
Landfill	Waterline extension	_	126,336	126,336	(126,336)	
Landfill	Bulldozer Retrofit	75,000	72,922	72,922	2,078	
Vehicles	Hooklift Truck 1 (Leased FY23)	225,000	72,322	225,000	2,070	
Vehicles	Hooklift Truck 2 (Leased FY23)	235,000	_	235,000	_	
Buildings & Grounds		233,000	157,040	160,000	(160,000)	
• •	8" Force main valve structure sealing	_	20,500	20,000	(20,000)	
_	Buildings and Grounds	_	23,805	23,805	(23,805)	
Landfill	Design/permit Landfill East (B)	_	23,003	25,005	(23,003)	150,0
		_	-	30,000		120,0
_	Pump Station Upgrades	_	-	30,000	(30,000)	100,0
Equipment	Track Skid Steer w/ Sweeper (Lease FY24)	-	-	-	-	
• •	Leachate Conveyance Upgrades	-	-	-	=	50,0
Landfill	Land Westbrook Parcel	-	-	-	-	50,0
Vehicles	Medium Duty Truck (Lease FY24)	-	-	-	-	50,0
Landfill	Gravel Road Update	-	-	-	-	40,0
Landfill	Site Survey	-	-	-	-	35,0
Equipment	Survey Equipment	-	-	=	-	32,0
	Site Security Upgrades (fencing, gates, signage, cameras)	-	-	-	-	25,0
Equipment	Lawn Mower	-	-	-	-	20,0
Equipment	GeoTech Monitoring Settlement Platforms	-	-	-	-	15,5
Equipment	Welder	-	=	=	=	10,0
	Subtotal Landfill	\$855,000	\$756,944	\$1,249,403	(\$394,403)	\$697,5
dministration						
Hard/software	Automatic Scale House System	50,000	-	-	50,000	
Hard/software	Office 365 Upgrades	,	-	35,000	(35,000)	
Hard/software	Centralized Signage Display	_	641	650	(650)	
Hard/software	Conference Room Audio/Video Equipment	_	-	11,450	(11,450)	
Hard/software	IT Upgrades (Switches, File Server Update, Network Redesign, L	_	_	-1,150	(11,150)	45,0
Vehicles	Electric Car (Lease FY24)	_	-	-	-	40,0
V CI IICICO	Subtotal Administration	\$50,000	\$641	\$47,100	\$2,900	\$85,0
	Jupitotai Aulilliisti atioli	φου,υυυ	1 <del>1</del> 041	φτ/,100	\$ <b>2,</b> 300	φο <b>υ</b> ,00
	_					
otal All Areas	<del>-</del>	\$8,710,000	\$4,636,562	\$7,499,306	\$1,210,694	\$7,645,5

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FY 2024 Budget - Statement of Rev					
		FY	2023		FY 2024
		Actual YTD	Fo	recast	
		thru		Favorable/	
Title	Budget	12/31/22	\$	(Unfavorable)	Budget
Waste to Energy					
Engineering Evaluation: Site Assessment	\$ -	\$18,870	\$18,870	(\$18,870)	\$
Biannual Relay Calibration	25,000	40,840	35,000	(10,000)	T.
WTE siding painting	120,000	· -	-	120,000	
Fire protection sprinkler piping replacements	30,000	_	30,000		
Detention Pond Cleaning	20,000	_	-	20,000	20,000
Induced draft fan wiring	30,000	26,144	30,000		20,000
Steam Blow Silencer	-	131,620	131,620	(131,620)	
Fire Hydrant Civil Work	_			(-02/020)	50,000
5 Year Fire Protection hydrostatic testing	_	_	_	_	10,580
Circulating water pump rebuild	_	_	_	_	50,000
Subtotal WTE	\$225,000	\$217,474	\$245,490	(\$20,490)	\$130,580
Recycling		1/	4= 10/100	(420/150)	<b>4130,300</b>
Engineering Evaluation: Site Assessment		27 542	27 542	(27.542)	
Camera Upgrades and Additions - Phase 1	-	27,5 <del>4</del> 3	27,543	(27,543)	
Harris baler drop zone repair	30,000	25,034	48,000	(48,000)	
Upstairs clapper valve replacement & piping (fire suppression system)	30,000	16.600	30,000	(F.000)	
At grade tipping floor repair bypass & haul back	30,000	16,600	35,000	(5,000)	
Overhead door work	-	-	-	-	25,000
Ambaco baler reline	-	-	-	-	50,000
Subtotal Recycling	+60,000	+60 177	+140 F42	(+00 F40)	15,000
	\$60,000	\$69,177	\$140,543	(\$80,543)	\$90,000
Landfill					
Leak Detection Liner - Phase1	-	25,321	25,321	(25,321)	-
Internal Road Repair	50,000	8,572	8,572	41,428	
Pump Station Heater	10,000	1,440	1,440	8,560	-
Emergency Tarp Repairs	-	39,226	39,226	(39,226)	
Flare Station - Air Compressor	-	7,715	7,715	(7,715)	
Remote Pump Station Repairs	-	-	35,000	(35,000)	
Leachate Liner Repair - Phase 1 Seep			20,000	(55/555)	
Ashfill Cell Liner Leak	_	_	20,000	_	30,000
Road Repair	_	_	_		50,000
Bulldozer Repairs	_	_	_		10,000
Subtotal Landfill	\$60,000	\$82,274	\$137,274	(\$57,274)	
	\$00,000	\$02,27T	\$137,274	(\$37,274)	\$90,000
Transportation					
Subtotal Transportation	\$-	\$ -	\$ -	\$ -	\$ -
Administration					
WTE Office Water Leak Repair - moved to Contigency		_	-		
IT Project	10,000	11,461	11,461	(1,461)	
Pedestrian Sidewalk/Crosswalk Painting		-2,.02	21,101	(1,701)	10,000
Subtotal Admin	\$10,000	\$11,461	\$11,461	(\$1,461)	\$10,000
Total All Areas					
i vani uli ul 603	\$355,000	\$380,387	\$534,768	(\$159,768)	\$320,580

NOTES:

### Notes:

### Notes:

# ecomaine

provides comprehensive, long-term solid waste solutions in a safe, environmentally responsible, economically sound manner, and is a leader in raising public awareness of sustainable waste management strategies.













Attachment B2

#### **ECOMAINE**

#### A RESOLUTION AUTHORIZING THE LEASE FINANCING OF UP TO \$3,500,000

WHEREAS, ECO Maine ("ecomaine"), a noncapital stock, nonprofit corporation of the State of Maine, is authorized, pursuant to Title 13-B, Title 30-A, Chapter 115, Title 10, Chapter 110, Subchapter 4 and Title 38, Section 1304-B of the Maine Revised Statutes, by the Interlocal Solid Waste Agreement (the "Interlocal Agreement") dated December 1, 2005, as amended, by and among the member municipalities of ecomaine (the "Participating Municipalities"), as approved by the Maine Department of Environmental Protection and the Office of the Maine Attorney General and filed with the Clerk of each Participating Municipality and the Maine Secretary of State, to issue notes, bonds, debentures or other debt obligations, and to otherwise borrow such sums of money as shall be required in order to finance costs associated with the solid waste disposal and resource recovery facilities, ancillary facilities and other facilities that ecomaine may build, operate or use in furtherance of its legal purposes and all activities leading or related to acquiring, constructing, reconstructing, improving, installing, equipping, financing and operating the same (the "System"); and

WHEREAS, on April 21, 2022, the Board of Directors of ecomaine adopted a Resolution authorizing the borrowing on a capital lease or lease-purchase basis in a principal amount not to exceed \$2,000,000 in order to finance expenditures for equipment and facilities as identified in ecomaine's capital improvement and expenditure plan approved by the Board as of the date of the Resolution pursuant to the Fiscal Year 2023 Budget; and

WHEREAS, on October 20, 2022, the Board of Directors of ecomaine adopted an Amendment to the Resolution adopted April 21, 2022, authorizing the borrowing on a capital lease or lease-purchase basis of an additional principal amount not to exceed \$1,500,000 through one or more lease agreements (\$3,500,000 combined borrowing authorization) in order to finance expenditures related to various capital improvement projects identified in the Fiscal Year 2023 Budget in order to finance the cost of these capital projects; and

WHEREAS, ecomaine anticipates executing one lease purchase before June 30, 2023, in the principal amount of \$2,000,000, but has encountered delays related to the capital improvement projects to be financed with the additional \$1,500,000 authorized lease-purchase financing as outlined in the Fiscal Year 2023 Budget; and

WHEREAS, as a result of the delays of the capital improvement projects, the Board of Directors has carried forward those projects to the Fiscal Year 2024 Budget and such capital projects are anticipated to be completed and financed as part of Fiscal Year 2024 rather than Fiscal Year 2023; and

WHEREAS, the Board of Directors of ecomaine desires to extend the previous authorization to borrow on a capital lease or lease-purchase basis through one or more lease agreements in an aggregate principal amount not to exceed \$1,500,000 for the capital

improvement projects identified in the Fiscal Year 2023 Budget that have been carried forward into the Fiscal Year 2024 Budget; and

WHEREAS, the Board of Directors of ecomaine desires to authorize the borrowing of an additional \$2,000,000 on a capital lease or lease-purchase basis through one or more lease agreements in an aggregate principal amount not to exceed \$2,000,000 (\$3,500,000 combined borrowing authorization with the October 20, 2022 amended resolution), in order to finance expenditures for equipment and facilities as identified in ecomaine's capital improvement and expenditure plan approved by the Board as of the date hereof pursuant to the Fiscal Year 2024 Budget;

WHEREAS, the Board of Directors of ecomaine is the body established and authorized under the Bylaws of ecomaine and the Interlocal Agreement to exercise the powers exercisable by ecomaine on behalf of the Participating Municipalities;

## NOW THEREFORE, BE IT HEREBY RESOLVED BY THE BOARD OF DIRECTORS OF ECOMAINE AS FOLLOWS:

Section 1. Determination. The Board of Directors hereby determines that entering into the Lease and applying the proceeds thereof as provided above will improve the System, promote the regional solid waste management program for which ecomaine was created, serve a public purpose and provide a public benefit.

Section 2. Lease Documents Authorized. The Board hereby authorizes the Chair of ecomaine, or in the event of his absence, illness or other inability to act, the Vice-Chair or the Secretary, Treasurer or Chief Executive Officer of ecomaine to take all actions necessary to enter into any lease agreements and lease documents relating to the Lease (the "Lease Documents"). In addition, the Secretary or Treasurer of ecomaine is hereby authorized to attest the seal of ecomaine on the Lease Documents.

Section 3. Terms of the Lease. The Board hereby authorizes the Chief Executive Officer and the Director of Finance and Administration of ecomaine to determine the dates, maturities, denominations, interest rate or rates, place of payment, form and other details of the Lease and Lease Documents. The Chair of ecomaine, or in the event of his absence, illness or other inability to act, the Vice-Chair or the Secretary, Treasurer or Chief Executive Officer of ecomaine is hereby authorized to sign and deliver the Lease and Lease Documents on behalf of ecomaine. The Lease Documents shall be executed in the name of ecomaine by the Chair of ecomaine, or in the event of his absence, illness or other inability to act, the Vice-Chair or the Secretary, Treasurer or Chief Executive Officer of ecomaine, and be in such form and contain such terms and provisions, not inconsistent herewith, as the Chair of ecomaine, or in the event of his absence, illness or other inability to act, the Vice-Chair or the Secretary, Treasurer or Chief Executive Officer of ecomaine, may approve, his/her approval to be conclusively evidenced by his/her execution thereof. This Section 3 shall constitute the determination of the maturity date and interest rate or rates required by Title 10, Section 1064(2) of the Maine Revised Statutes, as amended.

The Lease shall be subject to annual appropriations and funded solely from annual revenues, and the Lease Documents shall contain provisions necessary and appropriate to ensure the same.

Section 4. Other Actions. In addition to the exercise of the powers authorized hereinabove, the Chair, the Vice-Chair, the Secretary, the Treasurer, the Chief Executive Officer and/or the Director of Finance and Administration of ecomaine are each hereby authorized to take any action and to execute and deliver any document necessary or convenient in order to consummate the transactions contemplated by the Lease and this resolution, including, without limitation, the execution of any additional closing certificates required to be executed by ecomaine in connection therewith.

Section 5. Tax Exempt Covenant. The Board hereby directs, in accordance with 10 M.R.S.A. 1071, and covenants that the Lease is hereby designated a Qualified Tax Exempt Obligation pursuant to Section 265(b) of the Internal Revenue Code. The Board hereby covenants that it will perform all acts within its power that are or may be necessary to ensure that the interest portion of the rental payments under the Lease shall at all times be and remain exempt from federal income taxation.

Section 6. Declaration of Official Intent. The Board expects to authorize certain expenditures related to the Projects prior to the borrowing (the "Prior Expenditures"), and to the extent such expenditures are authorized and made, the Board hereby declares its official intent within the meaning of Treasury Regulation 1.150-2 to pay, on an interim basis, costs of the Projects in an amount up to the principal amount of the borrowing and for ecomaine to reimburse itself for any such Prior Expenditures from the proceeds of the borrowing to the extent permitted by the lease agreement in an amount not to exceed \$3,500,000. Expenditures made prior to the borrowing are expected to be funded either with operating and non-operating revenues of ecomaine.

Section 6. This resolution shall take effect immediately upon its passage.

Dated: April 20, 2023.



#### **Attachment C**

**DATE:** April 20, 2023

**TO:** Board of Directors and Executive Committee

**FROM:** Kevin H. Roche, CEO/General Manager

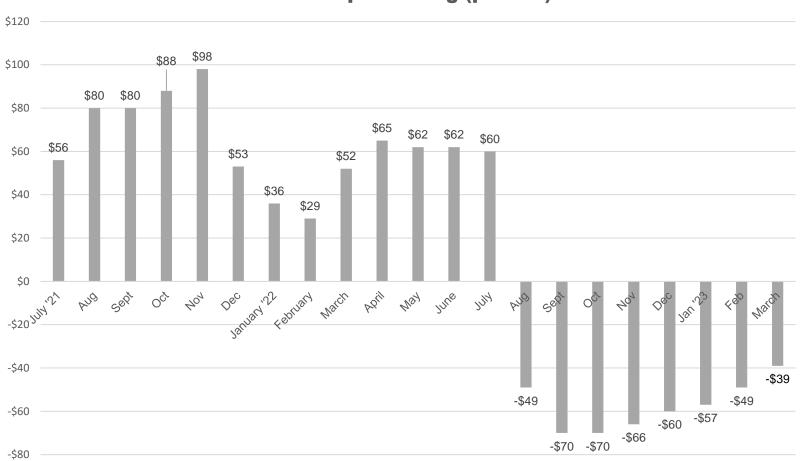
**SUBJECT:** Collective Bargaining Agreement

We are recommending approval of a one-year extension (July 1, 2024, to June 30, 2025) to the current Collective Bargaining Agreement between **ecomaine** and the Local 877 & Local 4, International Union of Operating Engineers. A 5% increase in wages will replace an \$.85 per hour increase on 7/1/2023 and the \$.85 per hour increase will be applied on 7/1/24 (for the contract year 7/1/24 - 6/30/25).

It should also be noted that the 5% increase will also be given to non-union employees on 7/1/23.

# **Mixed Paper**

#### **Mixed Paper Pricing (per ton)**



165% decrease (July to March)

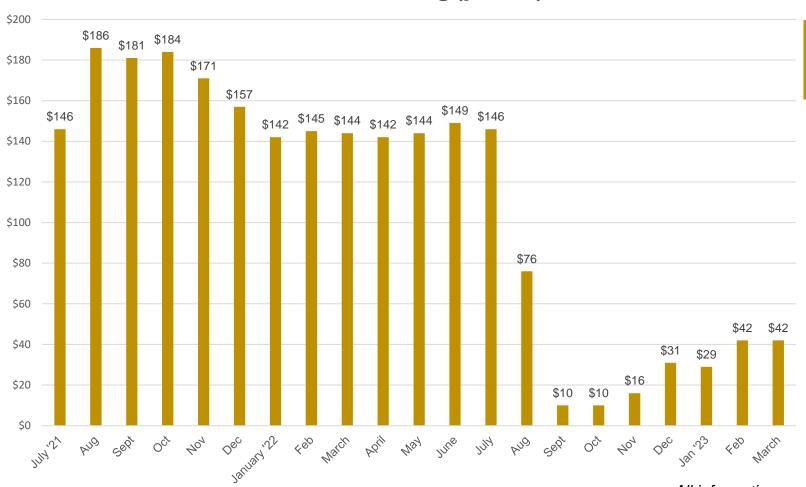
Markets & pricing are subject to fluctuation, due to supply & demand and transportation / shipping

All information property of ecomaine



## Cardboard

#### **Cardboard Pricing (per ton)**



71% decrease (July to March)

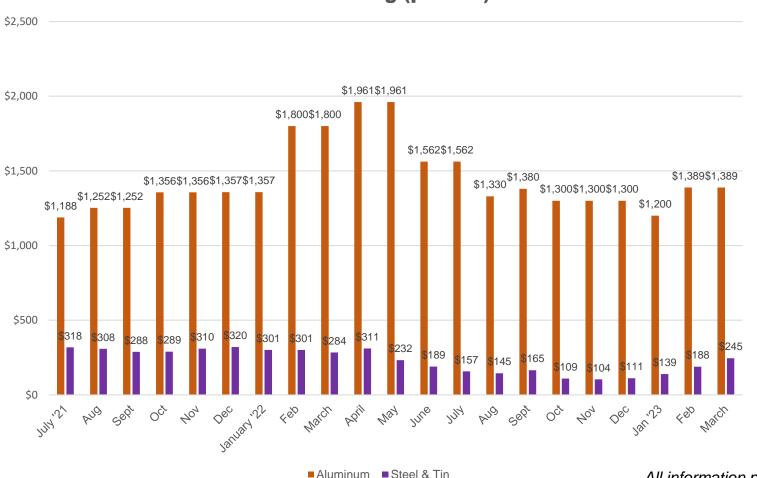
Markets & pricing are subject to fluctuation, due to supply & demand and transportation / shipping

All information property of ecomaine



## Metal

#### **Metal Pricing (per ton)**



**even** (Feb to March)

30% increase (Feb to March)

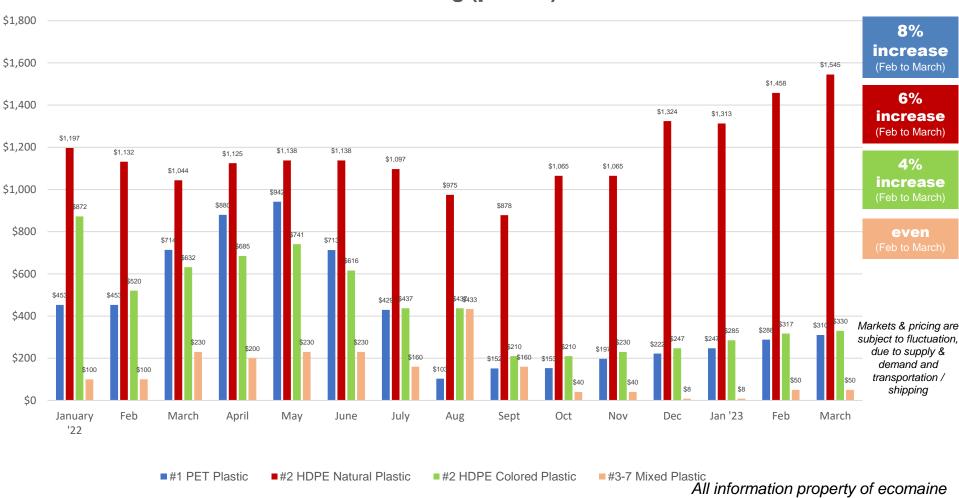
Markets & pricing are subject to fluctuation, due to supply & demand and transportation / shipping

All information property of ecomaine



# **Plastics**

#### **Plastics Pricing (per ton)**



### Attachment E1

#### Financial Summary March, 2023 (FY2023)

	R	evenues Year-to-Da	ate - Compared to Bud	iget and Last Year		
		Compared to Budget			Compared to Prior Year	
	Revenue Year-to-Date	Units	Revenue \$/Units	Revenue Year-to-Date	Units	Revenue \$/Units
Owner	(\$78,738)	(2%)	(0%)	\$78,022	(1%)	4%
Associate	2,656	(2%)	2%	51,361	(2%)	7%
Contract	303,540	20%	4%	407,551	25%	9%
Commercial	109,231	(15%)	20%	373,039	(15%)	26%
Spot	117,248	27%	17%	102,876	15%	22%
Recycling	(954,322)	1%	(30%)	(2,499,035)	(1%)	(51%)
Electrical	498,798	29%	(2%)	(556,463)	(34%)	23%
Overall	(\$1,281)			(\$2,039,744)		

Cash Expenses Year-to-Date								
Expense	Status	% of Annual	Notable Items Affecting Expenses Year-to-Date					
otal Departmental Costs*	\$4,759	84%	**Recycling Purchase of Materials \$347k: total relates to lower prices  **Admin Payroll \$121k: business development and communications vacancies  **WTE Gas & Electric \$99k: turbine outage ended sooner than expected  *Landfill Hauling \$61k: haulback was less than normal  *Landfill Payroll \$49k: truck driver vacancies, offset with temp labor					

EBITDA Comparsion								
	Current	Ви	dget	Prior Year				
Balances as of 3/31/2023	(\$478,916)	(\$84	12,561)	\$3,995,789				

		Cash Position	
	Operations	Reserves	Notes
Beginning Cash Balances	\$3,954,290	\$25,268,456	
Cash Generated	(3,027,998)	0	
Non-Operating Income	31,149	786,417	
Transfer to/from Reserves	3,000,000	(3,000,000)	
Capital Expenditures (Net Trade ins)	(5,008,033)	0	
Receipts from Financed Capital Leases	2,000,000	0	
Ending Cash Balances	949,407	23,054,873	

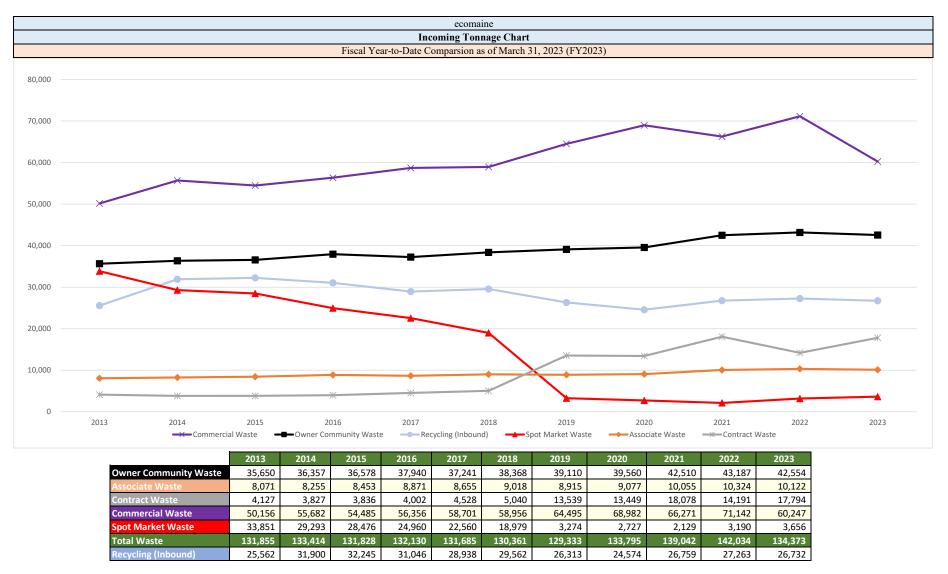
	Average WTE Operations									
Month	Power Sold % Capacity	Average Boiler Availability %	Sales - MWHrs	Notes						
February	85%	100%	6,904							
March	83%	97%	7,431							

Food Waste Year-to-Date Tonnage						
	Food Waste In Food Waste Out Food Waste Contaminates					
Food Waste Tonnages	4,156	3,950		1,145		

	Recycling Markets						
Material	FY2021 YTD Average	FY2022 YTD Average	FY2023 YTD Average	Variance	Next Month Projected Prices		
Cardboard	\$73	\$160	\$48	(70%)	\$55		
Paper	5	63	-44	(169%)	-15		
Cans	165	301	157	(48%)	260		
#2 Natural Plastic	1,309	1,668	1,206	(28%)	1,555		
#2 Colored Plastic	342	903	283	(69%)	330		
#1 PET Plastic	126	495	225	(55%)	315		
Post Burn Metal	75	127	82	(36%)	115		

Issue Date04/11/2023 09:20 AM Last Data Merge Date: 04/11/2023 09:20 AM

#### **Attachment E2**



Issue Date04/11/2023 09:20 AM

Last Data Merge Date: 04/11/2023 09:20 AM

				comaine					
				stical Data					
			as of March	31, 2023 (FY2023)					
	Act	ual Year-to-Date			Year-to-Date	FY2023		YTD vs Last YTD	
					_	Variance Fav/(		Variance Fav/(	
Category	2020	2021	2022	Actual	Budget	Units	%	Units	%
MSW - Tons									
Owner	39,560	42,510	43,187	42,554	43,416	(862)	(2%)	(632)	(1%)
Associate	9,077	10,055	10,324	10,122	10,309	(187)	(2%)	(202)	(2%)
Contract	13,449	18,078	14,191	17,794	14,801	2,993	20%	3,603	25%
Commercial	68,982	66,271	71,142	60,247	70,754	(10,507)	(15%)	(10,895)	(15%)
Spot	2,727	2,129	3,190	3,656	2,881	775	27%	466	15%
Total MSW	133,795	139,042	142,034	134,373	142,161	(7,788)	(5%)	(7,660)	(5%)
Recycle - Tons									
Inbound - MRF only	24,574	26,759	27,263	26,732	26,875	(143)	(1%)	(531)	(2%)
mooding - WKF only	24,574	20,739	27,203	20,732	20,673	(143)	(170)	(331)	(270)
Outbound- MRF only including glass	22,343	23,322	24,294	23,938	23,681	257	1%	(356)	(1%)
Outbound- Post Burn	2,753	4,541	3,280	4,275	3,820	454	12%	994	30%
Outbound- Landfill Metal Mining	0	0	0	0	0	0	0%	0	0%
Outbound Total	25,096	27,863	27,575	28,212	27,501	711	3%	638	2%
MSW - Revenue \$/Ton									
Owner	\$73.32	\$73.48	\$76.29	\$79.26	\$79.50	(\$0.24)	(0%)	\$2.97	4%
Associate	88.25	88.33	92.19	99.10	97.04	2.06	2%	6.91	7%
Contract	62.25	67.52	77.95	85.07	81.76	3.31	4%	7.12	9%
Commercial	73.83	76.46	80.83	101.64	85.00	16.64	20%	20.81	26%
Spot	72.77	75.57	81.25	99.05	85.00	14.05	17%	17.79	22%
Total MSW	\$73.47	\$75.23	\$80.00	\$92.09	\$83.86	\$8.24	10%	\$12.10	15%
Recycle - Revenue \$/Ton									
All Revenue, net of rebates, per inbound tons	\$57.54	\$98.74	\$149.80	\$83.74				(\$66.06)	(44%)
All Revenue, net of rebates, per outbound tons	\$56.31	\$93.92	\$146.25	\$78.19				(\$68.06)	(47%)
S.S. Revenue, net of rebates, per inbound tons	\$53.67	\$86.28	\$127.94	\$71.01				(\$56.93)	(44%)
S.S. Revenue, net of rebates, per outbound tons	\$60.00	\$100.44	\$145.63	\$79.93				(\$65.70)	(45%)
S.S. Material Sold, per outbound tons	\$13.43	\$51.03	\$132.74	\$19.14				(\$113.60)	(86%)
All Recy. Material Sold, per outbound tons	\$16.65	\$53.90	\$137.77	\$24.86				(\$112.91)	(82%)
S.S. Average Commodity Revenue	\$3.64	\$30.64	\$104.69	\$5.03				(\$99.66)	(95%)
_									
Energy MWH's Sold	59,198	68,257	63,229	41,683	32,404	9,279	29%	(21,546)	(34%)
\$/MWH	\$52.18	\$43.83	\$46.68	\$57.46	\$58.52	(\$1.06)	(2%)	\$10.78	23%
a Nicola Service	0.407	0001	222/	=00.4					
Steam Plant Capacity Factor %	84%	89%	89%	78%					
Average Boiler Availability %	94%	94%	95%	86%	95%				
Steam Plant Capacity Utilization %	89%	95%	94%	91%					
Power Capacity Factor %	75%	86%	80%	46%					
Power Sold - % of Capacity to Sell	74%	86%	79%	52%	82%				

Steam Plant Capacity Factor % - Steam from the two boilers as a % of the total unadjusted capacity (144,000 lbs./hour for time in period with no down time)

Average Boiler Availability % - Percent of hours that boilers are available to burn MSW during period - reflects time out of service for boilers due to equipment problems

Steam Plant Capacity Utilization % - Steam from the two boilers as a % of the adjusted capacity (144,000 lbs./hour for time in period less time not on MSW)

Power Capacity Factor % - Actual power produced (MWH's) by the turbine as a % of the rated capacity (14.1 MW's) for all hours in the period

Power Sold - % of Capacity to Sell - Power sold (MWH's) on grid as a % of the power available to sell (generation net of internal load -- 12.1 MW's) for the given time period

Issue Date04/11/2023 09:20 AM Last Data Merge Date: 04/11/2023 09:20 AM

**Attachment E4** 

		ec	comaine				
		Statement of F	Revenue & Expens	es	_		
		as of March	31, 2023 (FY2023)				
	Fiscal '	Year Actuals on 0	3/31	Current Year To Date			FY23 & FY22
Category	2020	2021	2022	Actual	Budget (Revised)	Variance	Variance
Operating Revenues							
Owner Member Tipping Fees	\$2,900,732	\$3,123,669	\$3,294,812	\$3,372,834	\$3,451,572	(\$78,738)	\$78,022
Associate Member Tipping Fees	800,992	888,226	951,721	1,003,082	1,000,425	2,656	51,361
Contract Member Tipping Fees	837,233	1,220,629	1,106,185	1,513,735	1,210,195	303,540	407,551
Commercial Tipping Fees	5,092,718	5,066,814	5,750,296	6,123,334	6,014,103	109,231	373,039
Spot Market Tipping Fees	198,458	160,873	259,216	362,093	244,844	117,248	102,876
Electrical Power Revenues	3,088,831	2,991,788	2,951,486	2,395,024	1,896,226	498,798	(556,463)
Sales of Recycled Goods	480,493	1,624,910	3,797,433	974,446	2,166,398	(1,191,952)	(2,822,987)
Recycling Tipping Fees	945,342	1,100,689	992,316	1,316,268	1,078,638	237,630	323,952
Other Operating Income	88,872	74,496	84,742	87,647	87,341	306	2,906
Total Operating Revenues	\$14,433,671	\$16,252,094	\$19,188,207	\$17,148,463	\$17,149,744	(\$1,281)	(\$2,039,744)
Operating Expenses							
Administrative Expenses	2,226,247	2,221,569	2,347,966	2,570,572	2,670,177	99,605	(222,607)
Waste-to-Energy Expenses	7,193,906	7,698,064	8,728,572	11,617,032	11,618,563	1,530	(2,888,461)
Recycling Expenses	1,527,617	1,624,846	2,495,901	2,068,037	2,295,864	227,827	427,864
Landfill Expenses	1,321,935	1,335,444	1,706,451	1,887,003	1,562,800	(324,204)	
Contingency	273,935	101,721	0	251,090	187,500	(63,590)	(251,090)
Total Operating Expenses	\$12,543,641	\$12,981,645	\$15,278,890	\$18,393,735	\$18,334,904	(\$58,831)	(\$3,114,845)
Net Operating Income	\$1,890,030	\$3,270,449	\$3,909,317	(\$1,245,272)	(\$1,185,160)	(\$60,112)	(\$5,154,589)
Non-Operating Income (Expense)							
Non Investment Interest	59,456	26,584	18,782	31,149	24,150	6,999	12,366
Investment Income Net of Expenses	(896,944)	3,802,172	(39,637)	786,417	375,000	411,417	826,054
Misc. Income / (Expenses)	14,977	15,467	107,327	(51,210)	(56,551)	5,341	(158,537)
Net Non-Operating	(\$822,510)	\$3,844,223	\$86,472	\$766,356	\$342,599	\$423,756	\$679,883
Net Non-Operating	(\$822,310)	\$3,844,223	\$60,472	\$700,330	\$342,399	\$423,730	\$0/9,883
Net Income (EBITDA)	\$1,067,520	\$7,114,672	\$3,995,789	(\$478,916)	(\$842,561)	\$363,645	(\$4,474,706)
Landfill closure & post-closure care costs	197,534	197,829	204,379	339,134	225,000	(114,134)	(134,755)
Post-retirement benefit - health Care	63,747	63,747	63,747	23,780	63,750	39,970	39,967
Depreciation & amortization	2,609,470	2,748,440	2,548,327	2,518,902	3,075,000	556,098	29,425
Total Revenue Less Expenses	(\$1,803,232)	\$4,104,655	\$1,179,336	(\$3,360,732)	(\$4,206,311)	\$845,579	(\$4,540,069)

Note: Budget column could change for some departments due to monthly allocation of expenses Issue Date04/11/2023 09:20 AM

Last Data Merge Date: 04/11/2023 09:20 AM

### **Attachment E5**

		ecomaine				
	Stat	ement of Cash Bala	nces			
	as of	March 31, 2023 (FY	(2023)			
		12 Month Actu	Actual FY2023	<b>Budget FY2023</b>		
Category	2019	2020	2021	2022	@ 3/31/23	@ 6/30/23
Cash & Reserves - Beginning of Period	\$30,335,576	\$27,351,217	\$25,737,451	\$31,707,032	\$29,222,746	\$32,985,485
Cash Flows from Operating Activities:						
Net Operating Income	2,416,638	1,503,531	3,920,810	2,503,327	(1,245,272)	(871,019)
Other Working Capital Changes	40,642	(216,447)	(108,814)	471,983	(1,705,839)	0
Net Cash Provided by Operating Activities	\$2,457,280	\$1,287,084	\$3,811,996	\$2,975,311	(\$2,951,111)	(\$871,019)
Cash Flows from Capital and related Financing Activities:						
Payment of Interest	0	0	7,951	(46,990)	(76,887)	(100,401)
Repayment of Long-Term Debt	0	0	0	0	0	0
Receipts from Financed Capital Leases	0	0	0	2,028,640	2,000,000	2,000,000
Repayment of Capital Leases	0	0	0	0	0	(810,689)
Net Cash Used in Capital and related Financing	\$0	\$0	\$7,951	\$1,981,650	\$1,923,113	\$1,088,910
Cash Flows from Investing Activities:						
Receipts of Non Investment Interest	68,278	73,622	43,645	25,993	31,149	32,200
Investment Income Net of Expenses	1,485,070	1,266,510	4,948,004	(2,124,762)	786,417	500,000
Capital Expenditures	(6,994,987)	(4,240,982)	(2,842,016)	(5,486,822)	(5,014,393)	(5,760,000)
Receipt from Sale of Capital Assets	0	0	0	144,344	6,360	0
Net Cash Used in Investing Activities	(\$5,441,639)	(\$2,900,849)	\$2,149,634	(\$7,441,247)	(\$4,190,468)	(\$5,227,800)
Net Increase (Decrease) in Cash	(2,984,359)	(1,613,766)	5,969,581	(2,484,286)	(5,218,465)	(5,009,909)
Cash & Reserves - End of Period	\$27,351,217	\$25,737,451	\$31,707,032	\$29,222,746	\$24,004,281	\$27,975,576
	Stat	ement of Cash Bala	nces			
Operating Cash Reserve	\$4,368,193	\$3,441,400	\$3,457,081	\$3,360,035	\$1,667,946	\$3,543,983
Short Term Cap Reserve	2,597,777	1,706,465	1,712,003	1,669,780	630,032	1,755,037
Long Term Cap Reserve	5,356,350	5,724,959	7,378,956	6,721,798	6,717,485	7,564,441
Discretionary Landfill Closure Reserve	10,546,784	11,257,570	14,530,682	13,214,926	13,736,019	14,895,940
Required Landfill Closure Reserve	309,601	314,820	314,497	301,917	303,391	322,401
Recycle Revenue & Cost Sharing Reserve	0	0	0	0	0	0
Operating Cash Account	4,172,513	3,292,237	4,313,814	3,954,290	949,407	(106,226)
Total	\$27,351,217	\$25,737,451	\$31,707,032	\$29,222,746	\$24,004,281	\$27,975,576

Issue Date04/11/2023 09:20 AM

#### Summary Analysis of All Tons (Waste/Food Waste - Bulky - Recycle)

July 1, 2022 to March 31, 2023

	Community
BRIDGTO	N
CAPE ELIZ	ZABETH
CASCO	
CUMBERL	
FALMOUT	
GORHAM	· I
GRAY	
HARRISO	N
HOLLIS	
LIMINGTO	N
LYMAN	ADMOLITU
PORTLAN	ARMOUTH
POWNAL	<u> </u>
SCARBOR	ROUGH
SOUTH PO	ORTLAND
WATERBO	•
WINDHAM	•
YARMOU	
Owner Me	mber Total
NAPLES	
PARSONF	TELD
SACO	
STANDISH	1
TRI-TOWN	(BALDWIN, HIRAM & PORTER)
BALD	
HIRA	М
PORT	ΓER
Associate	Member Total
ALFRED	
AUGUSTA	\ \
BROWNFI	ELD
BRUNSWI	
	GUE ISLAND
CHELSEA	
CUSHMAN	N&WAKEFIELD-UNUM RECYCLE
DENMARK	
DM&J REG	
ELIOT	
FRYE ISL	AND
FRYEBUR	
GREENLA	ND, NH
	INKPORT RECYCLING
LIMERICK	
LIVERMO	
	EDICAL RECYCLE
MONMOU	
MOUNT V	
NEWINGT	ON
NORTH H	AVEN
NRRA RE	CYCLE
OHSTT	
OLD ORC	
OTISFIELI	
READFIEL	
SANFORE	
SHAPLEIC	
TRI-COUN	
	HAM RECYCLE PO 61005053
	TLAND RECYCLE
VINALHA	/EN
WATERVI	LLE
WESTBRO	
WOOLWIG	
VODK HO	SP RECYCLE
	Member Total

		uly 1, 2022 t
Was	te/ Food W	/aste
FY22	FY23	over/(under)
1,924	1,933	9
1,660	1,544	(117)
702	736	33
1,323 1,698	1,246	(77)
1,096	1,679 1,298	(19)
2,146	2,131	(15)
2,198	2,139	(59)
766	802	36
994	982	(12)
1,136	1,163	27
1,243	1,140	(103)
588 7,038	581 6,856	(7)
209	190	(19)
5,030	5,194	164
4,454	4,318	(136)
1,833	1,692	(141)
2,247	2,243	(4)
1,716	1,605	(111)
40,203	39,472	(731)
935	972	37
598	589	(8)
4,463	4,362	(101)
2,587	2,472	(115)
1,526	1,453	(72)
509	484	(24)
509	484	(24)
509	484	(24)
10,108	9,848	(259)
387	715	328
-	-	-
402	474	72
-	2,412	2,412
175	174	(1)
-	-	-
-	-	-
-	-	-
506	451	(55)
	-	-
279	315	36
116	120	4
-	-	-
-	-	-
1,370 1,171	1,236 1,146	(134)
363	362	(1)
-	-	- (1)
_	-	-
-	-	-
-	-	-
-	-	-
-	-	-
2,413	2,310	(104)
-	-	-
-	-	-
-	-	
1,528	2,630	1,102
-	-	-
766	7/15	(21)
766	745	(21)
-	-	+ -
_	-	<u> </u>
-	-	
3,458	3,494	36
791	834	43
-	-	-
13,725	17,418	3,693
65,142	61,690	(3,453)
3,190	3,686	496

	Bulky/Othe	r
FY22	FY23	over/(under)
-	-	-
405	407	3
124	122	(3)
132	164	33
332	295	(37)
-	<u>-</u>	6 -
-	-	-
-	-	-
-	-	-
200	191 -	(8)
-	-	-
-	-	-
-	-	-
686	678 793	(8) 114
678	- 193	- 114
388	441	53
2,945	3,097	152
8	-	- (8)
-		(8)
133	125	
	125 124	(8) 49
75 25	124 41	16
25	41	16
25	41	16
216	249	33
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
179	223	44
-	-	-
-	-	-
-	-	-
-	-	-
151	97	(53)
-	-	-
-	-	-
-	-	-
-	-	-
-		-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
136	73	(64)
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
	-	-
-		
466 6,117	393	(73)

Recycle					
FY22	FY23	over/(under)			
388	384	(4)			
666	579	(86)			
122	134	12			
507	524	17			
1011	972	(39)			
582	542	(40)			
1018	994	(24)			
150	132	(19)			
214	225	11			
65	69	4			
139	147	9			
309 3899	291 3688	(17)			
101	98	(211)			
1524	1433	(91)			
1699	1594	(105)			
272	251	(21)			
1017	977	(40)			
560	554	(6)			
14,240	13,588	(652)			
148	202	54			
74	65	(9)			
1,174	1,172	(2)			
332	319	(13)			
123	124	-			
41	41	-			
41 41	41	-			
	41				
1,851	1,881	30			
66	139	73			
263	275	12			
- 67	1,060	1,060			
34	47	13			
26	27	1			
41	36	(5)			
5	19	14			
13	61	49			
384	555	171			
-	-	-			
26	18	(8)			
205	212	6			
244	227	(17)			
286	270	(16)			
- 61	- 6F	4			
61 66	65 64	(2)			
147	176	28			
192	188	(5)			
65	59	(5)			
63	57	(5)			
41	39	(2)			
131	31	(100)			
173	171	(2)			
488	477	(11)			
50	51	1			
192	183	(9)			
268	266	(2)			
988	968	(21)			
90	97	7			
27	30	4			
44	44	(1)			
121	106	(15)			
318	320	2			
1,164	1,087	(76)			
147	136	(11)			
28	23	(5)			
6,525	7,651	1,126			
4,497	3,590	(908)			
	_				
-	1	1 -			

	Community
Grand Totals	

Waste/ Food Waste				
FY22 FY23 over/(under)				
132,368	132,114	(254)		

Bulky/Other					
FY22 FY23 over/(under)					
9,744 9,920 177					

Recycle							
FY22	FY23	over/(under)					
27,114	26,709	(405)					

### **Attachment E7**

#### Historical Generation Summary

	Facility	On Peak	Off Peak		On Peak	Off Peak	Electricity	ISONE
Month / Year	Availability	KWHs	KWHs	Total KWHs	Rate	Rate	Revenues	Market
Mar-21	93%	3,637,068	4,018,641	7,655,709	\$0.03838	\$0.03223	\$347,538	\$348,376
Apr-21	79%	3,167,462	3,165,373	6,332,835	\$0.02977	\$0.02493	\$247,666	\$236,934
May-21	97%	3,558,279	4,299,048	7,857,327	\$0.02448	\$0.02018	\$252,146	\$271,143
Jun-21	99%	3,754,920	4,028,582	7,783,502	\$0.02671	\$0.02021	\$260,522	\$363,456
Jul-21	99%	3,525,061	4,092,697	7,617,758	\$0.03434	\$0.02439	\$295,638	\$353,895
Aug-21	99%	3,538,586	4,193,064	7,731,650	\$0.03284	\$0.02342	\$289,517	\$450,994
Sep-21	96%	3,272,074	4,011,355	7,283,429	\$0.02795	\$0.01973	\$244,362	\$411,685
Oct-21	89%	3,076,541	3,896,697	6,973,238	\$0.02736	\$0.02061	\$237,318	\$462,134
Nov-21	89%	3,071,082	3,754,222	6,825,304	\$0.03664	\$0.03030	\$296,374	\$453,836
Dec-21	97%	3,569,213	3,901,393	7,470,606	\$0.05091	\$0.04109	\$414,050	\$575,306
Jan-22	99%	3,246,438	4,011,852	7,258,290	\$0.06250	\$0.05177	\$481,992	\$1,132,385
Feb-22	100%	2,800,780	3,130,270	5,931,050	\$0.06020	\$0.04945	\$390,813	\$773,897
Mar-22	88%	2,894,187	3,243,794	6,137,981	\$0.04251	\$0.03402	\$301,421	\$455,995
Apr-22	49%	0	0	0	\$0.03023	\$0.02167	\$49,621	\$49,621
May-22	76%	0	0	0	\$0.02372	\$0.01818	\$49,621	\$49,621
Jun-22	66%	0	0	0	\$0.02619	\$0.01870	\$42,104	\$42,104
Jul-22	73%	0	0	0	\$0.03354	\$0.02288	\$42,104	\$42,104
Aug-22	69%	0	0	0	\$0.03208	\$0.02191	\$42,104	\$42,104
Sep-22	90%	0	0	0	\$0.02620	\$0.01847	\$42,104	\$42,104
Oct-22	70%	2,493,538	2,962,721	5,456,259	\$0.02537	\$0.01859	\$175,656	\$347,128
Nov-22	85%	3,153,079	3,462,983	6,616,062	\$0.03587	\$0.02736	\$268,645	\$494,326
Dec-22	96%	3,343,379	4,285,470	7,628,849	\$0.05136	\$0.03885	\$402,042	\$527,583
Jan-23	97%	3,343,000	4,304,067	7,647,067	\$0.06588	\$0.05442	\$518,354	\$441,880
Feb-23	100%	3,301,892	3,602,227	6,904,119	\$0.06357	\$0.05211	\$459,274	\$539,481
Mar-23	97%	3,651,344	3,779,512	7,430,856	\$0.05495	\$0.04392	\$444,741	\$335,746
Apr-23		_	_	·	\$0.03631	\$0.02709	_	_

Total for contract period \$6,595,728 \$9,243,840