

ecomaine
Memorandum

DATE: May 9, 2024
TO: Chairman and Members of the Board
FROM: Kevin H. Roche, CEO/General Manager
SUBJECT: Agenda – Executive Committee Meeting

There is an **ecomaine** Executive Committee Meeting scheduled for **May 16, 2024 @ 4pm**. The meeting will be held at **ecomaine – 64 Blueberry Road, Portland Maine**.

The agenda for this meeting is as follows:

1. Approval of the Minutes (*Attachment A*)
2. **Presentation – HM Payson Quarterly Investment – Daniel Lay & Noah Petrucci**
3. Outreach & Recycling Committee Report – Caleb Hemphill, Chair
4. Finance & Audit Committee Report – Anne Bilodeau, Chair
5. Manager’s Report:
 - Update – Recycling Market (*Attachment B*)

Financial Statements **FY 24 (Year-to Date)**

- Financial Summary (*Attachment C1*)
 - Tonnage (*Attachment C2*)
 - Statement of Revenue & Expenses (*Attachment C3*)
 - Statistical Data (*Attachment C4*)
 - Summary Analysis of All Tons by Community (*Attachment C5*)
 - Electrical Generations Summary (*Attachment C6*)
6. **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.)
 7. Other:

Future Committee Meetings:

Outreach & Recycling Committee	05-23-2024 @ 4pm
Annual Board of Directors Meeting	06-20-2024 @ 11:30am

The Full Board or the 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: http://janus.state.me.us/legis/statutes/1/title1ch13sec0.html](http://janus.state.me.us/legis/statutes/1/title1ch13sec0.html)) 5/10/2024



Memorandum

Attachment A

DATE: October 5, 2023
TO: Chairman and Members of the Board
FROM: Kevin H. Roche, CEO/General Manager
SUBJECT: Executive Committee Meeting Minutes – September 19, 2023

There was an **Executive Committee Meeting** held at **ecomaine** on the date noted above. The meeting was called to order by Bill Shane, Chairman.

Item 2 – Presentation: Carbon Capture Project – Danielle (Colson) Rapson, Chief Operating Officer – Mantel Capture:

Kevin Roche (Staff) opened with a recap of early discussions with Mantel Capture and their interest in partnering with **ecomaine** on a possible de-carbonization pilot project. Mantel Capture is seeking an industry partner on a government grant opportunity funded by the Department of Energy. Kevin has reviewed the proposed pilot project with the Chairman and Vice Chariman due to the time sensitivity of the project and signed off on a tentative letter of interest pending full approval by the board. This was expedited due to the timeline on the funding opportunity. Additionally, Kevin reviewed **ecomaine's** commitment to in kind support and the benefits to **ecomaine**.

Danielle Colson Rapson provided an overview of Mantal Capture and its work to date on decarbonization and the benefits of a partnership with **ecomaine** on pollution control and possible carbon tax credit. There was a brief question and answer period.

Bob Burns motioned to authorize staff to move forward with discussions on the possibility of a partnership with Mantel Capture. The motion was second by Troy Moon. All in favor.

Item 1 – Approval of the Minutes:

Caleb Hemphill motioned to approve the minutes May 18, 2023. The motion was second by Troy Moon. All in favor.

Item 3 – Outreach & Recycling Committee Report – Caleb Hemphill, Chair:

Caleb Hemphill reported that the committee last met on May 25, 2023, and reported out following highlights:

- **Recycling is a Work of Art Paing Contest** – **ecomaine** received 2 entries for the painting contest with submissions being accepted until October 3, 2023. Submissions will be reviewed, and the winners will receive a \$500 stipend for their designs to promote recycling on our silver bullet containers.

- **ecomaine School Waste Diversion Grant Excellence Awards** has awarded \$16,846.00 to nine schools to support projects that improve waste recovery programs. The first half of progress reports will be due Friday, December 15th and the final completion report will be due April 26, 2024.
- **ecomaine** welcomed two new education and outreach staff in June and July. Abigail Hart, social media and Digital Specialist and Beatrice Johnson, Environment Educator. They both bring with them fresh experience and great energy.
- FY 23 finished with over 65,000 people reached. Additionally, ecomaine saw nearly 124 media mentions and web & social media traffic finished with high marks.

This concludes the Outreach & Recycling Committee Report.

Item 4 – Finance & Audit Committee Report – Anne Bilodeau, Chair:

Anne Bilodeau reported that the committee met today, prior to the Executive Committee Meeting and reported out to the following:

- Anne reported that she had reviewed cash disbursements and no issues to report.
- Greg L'Heureux (Staff) provided a summary of the denial of the insurance claim on the Turbine. Management has begun discussions with PSG to see if we might be able to avoid an extended and expenses legal suit.
- Greg L'Heureux (Staff) will provide an in-depth review of our FY 23 Financials which included an overview of revenues, expenses, balance sheets.

Item 5 – Five Year Plan

Kevin Roche (Staff) provided a presentation on the 5 Year Plan. The presentation provided an overview of the multi-year needs of the organization. Areas of review included a reflection on significant changes over the last year, capital investment needs, proposed rates for MSW and Recycling, financing needs, long term debt and proposed borrowing.

In final he shared opportunities to help us in the years to come and concluded with a summary of the plan with an understanding of future cost and the need for the rate increases. There was a lengthy discussion that followed.

Anne Bilodeau motioned to recommend to the Full Board approval of the rate increases for FY 25 for MSW and Recycling. MSW up \$10 from \$87.50 to \$97.50. Single-Sort Recycling up \$20 from \$45 to \$65. The motion was second by Erik Street. The motion was approved unanimously.

Item 6 – Managers Report:

Kevin Roche (Staff) provided an update on the Landfill Solar Project with EDF Renewables (new lease agreement), status of New MRF at Blueberry Road and, Landfill Leachate Blinding issues.

Adjourn:

Troy Moon motioned to adjourn. The motion was second by Caleb Hemphill. All in favor.

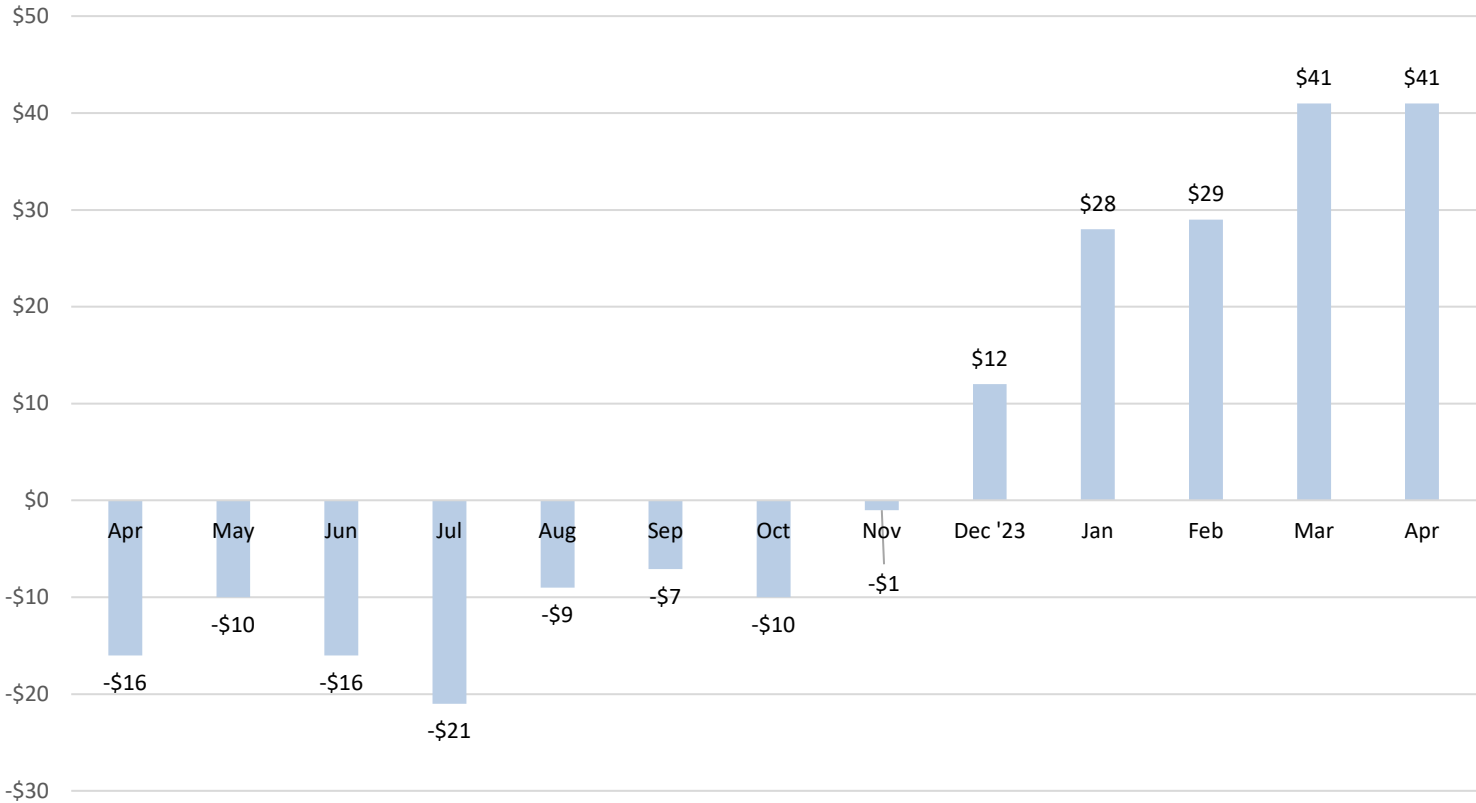
Present: Dennis Abbott, Anne Bilodeau, Linda Boudreau, Bob Burns, Matthew Frank, Caleb Hemphill, Troy Moon, Mike Murray, Rod Regier, Tim Reiniger, Nate Rudy, Bill Shane & Erik Street

Guest Zoom Platform:

Staff Present: Nate Cronauer, Anne Hewes, Wei Huang, Greg L'Heureux, Mark Maritato, Denise Mungen, Kevin Roche & Kevin Trytek

Mixed Paper

Paper Pricing (per ton)



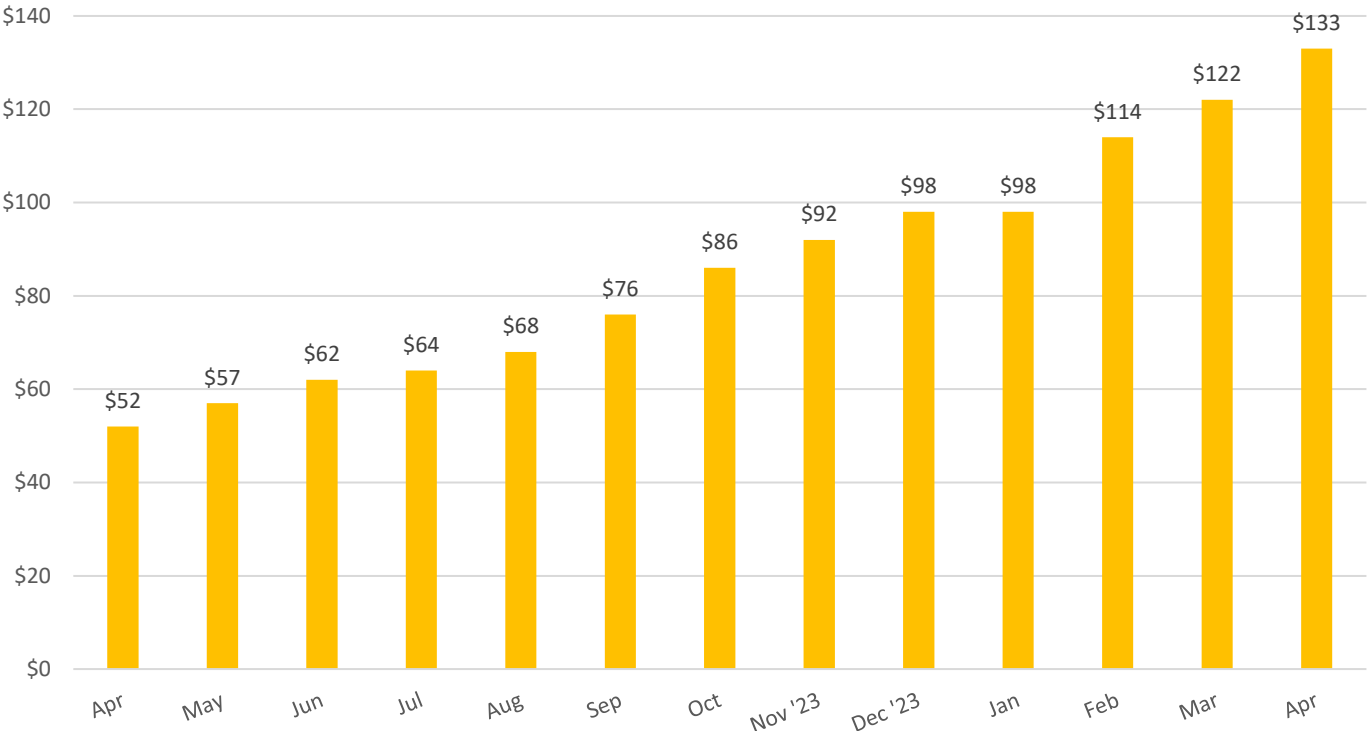
356% increase
(Apr '23 to Apr '24)

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

All information property of ecomaine

Cardboard

Cardboard Pricing (per ton)



256% increase
(Apr '23 to Apr '24)

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

All information property of ecomaine

Metal

Metal Pricing (per ton)



2% increase
(Apr '23 to Apr '24)

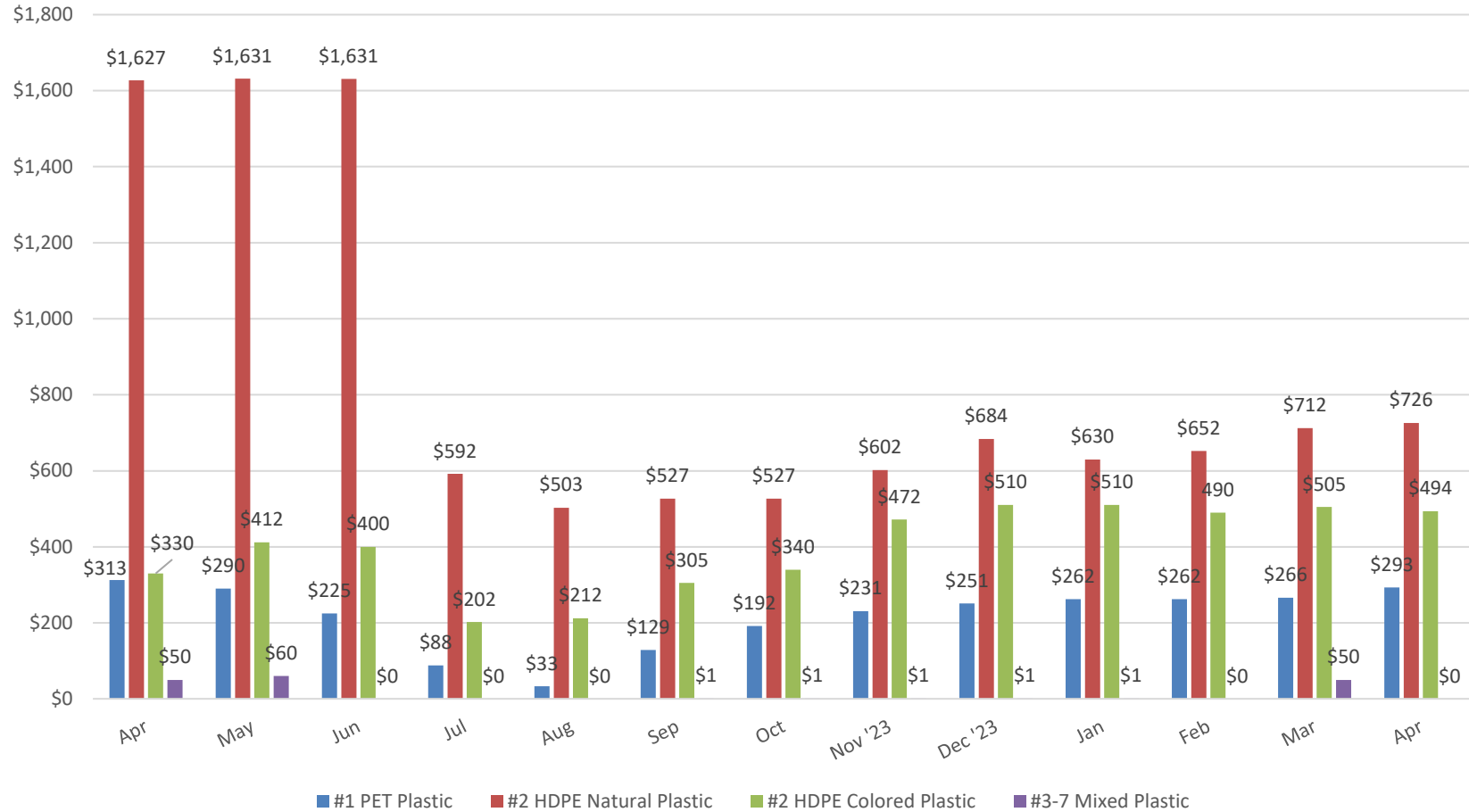
10% decrease
(Apr '23- Apr '24)

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

All information property of ecomaine

Plastics

Plastics Pricing (per ton)



6% decrease
(Apr '23 to Apr '24)

56% decrease
(Apr '23 to Apr '24)

44% increase
(Apr '23 to Apr '24)

100% decrease
(Apr '23 to Apr '24)

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

All information property of ecomaine

Financial Summary April, 2024 (FY2024)

Revenues Year-to-Date - Compared to Budget 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	\$12,468	0%	(0%)	\$469,953	2%	10%
Associate	(28,784)	(1%)	(2%)	49,346	2%	3%
Contract	(23,382)	2%	(3%)	68,822	3%	1%
Commercial	(19,093)	(4%)	4%	1,121,291	12%	4%
Spot	53,603	13%	1%	36,903	2%	7%
Recycling	585,209	(4%)	24%	1,099,674	(5%)	50%
Electrical	141,410	(1%)	4%	1,439,828	52%	2%
Overall	\$763,596			\$4,330,736		

Cash Expenses Year-to-Date			
Expense	Status	% of Annual	Notable Items Affecting Expenses Year-to-Date
Total Departmental Costs*	\$898,121	81%	<p>---- Favorable ----</p> <p>*WTE Payroll \$253k: personnel vacancies, reduction in overtime, retirements</p> <p>*WTE Chemicals \$226k: favorable usage, some timing of deliveries</p> <p>*Recycling Payroll \$163k: lower overtime and vacancies</p> <p>*WTE Gas \$146k: timing, favorable prior month conditions</p> <p>*Recycling Materials Purchased \$98k: market conditions - lower pricing</p> <p>*Admin Payroll \$84k: staff vacancies</p> <p>*Admin Public Relations \$96k: reduction in expenditures and timing</p> <p>*Landfill Temp Labor \$68k: favorable usage</p> <p>---- Unfavorable ----</p> <p>*Landfill Water and Sewer (\$204k): consistent rain events</p> <p>*Landfill Major Repairs (\$75k): unplanned header pipe repairs</p> <p>*WTE Electric (\$96k): CMP cost increase</p> <p>*Recycling Temp Labor (\$34k): delay in FT position</p>

*excluding contingency

EBITDA Comparison			
	Current	Budget	Prior Year
Balances as of 4/30/2024	\$6,118,654	\$2,777,014	(\$564,463)

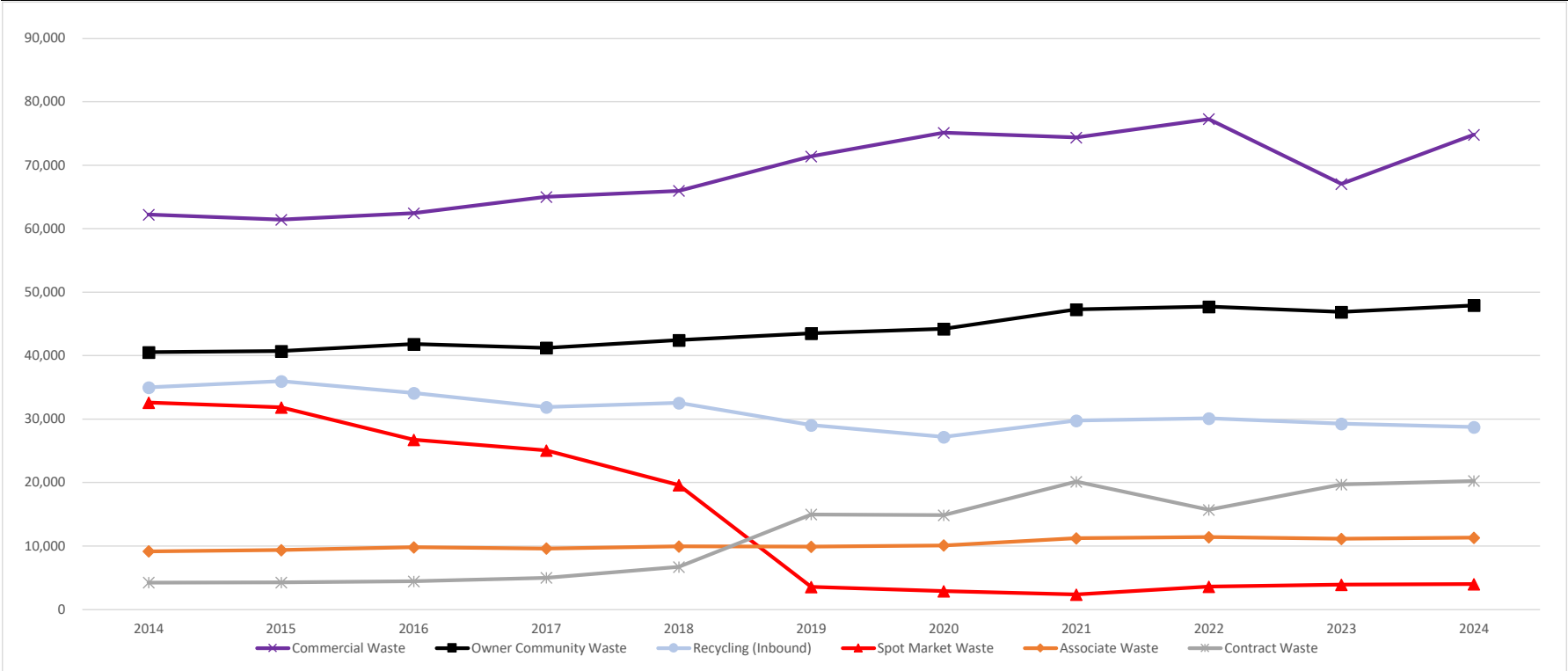
Cash Position			
	Operations	Reserves	Notes
Beginning Cash Balances	\$1,673,541	\$23,905,965	
Cash Generated	5,215,149	0	
Non-Operating Income	46,035	1,786,268	
Transfer to/from Reserves	750,000	(750,000)	
Capital Expenditures (Net Trade ins)	(5,598,506)	0	
Receipts from Financed Capital Leases	0	0	
Lease Payments	(1,035,099)		
Ending Cash Balances	1,051,120	24,942,234	

Average WTE Operations				
Month	Power Sold % Capacity	Average Boiler Availability %	Sales - MWHrs	Notes
March	84%	100%	7,568	
April	64%	69%	5,605	

Food Waste Year-to-Date Tonnage			
	Food Waste In	Food Waste Out	Food Waste Contaminates
Food Waste Tonnes	4,836	4,666	1,719

Recycling Markets					
Material	FY2022 YTD Average	FY2023 YTD Average	FY2024 YTD Average	Variance	Next Month Projected Prices
Cardboard	\$158	\$49	\$92	89%	\$130
Paper	63	-41	12	(128%)	35
Cans	302	164	232	42%	225
#2 Natural Plastic	1,601	1,250	623	(50%)	740
#2 Colored Plastic	876	283	388	37%	490
#1 PET Plastic	545	236	195	(17%)	335
Post Burn Metal	127	85	93	9%	90

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Incoming Tonnage Chart
 Fiscal Year-to-Date Comparison as of April 30, 2024 (FY2024)



	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Change
Owner Community Waste	40,556	40,736	41,826	41,230	42,466	43,508	44,223	47,298	47,741	46,895	47,923	2.2%
Associate Waste	9,192	9,368	9,814	9,626	9,966	9,915	10,112	11,236	11,415	11,144	11,320	1.6%
Contract Waste	4,260	4,291	4,442	5,014	6,720	14,989	14,862	20,145	15,719	19,721	20,263	2.7%
Commercial Waste	62,234	61,435	62,452	65,017	65,968	71,379	75,134	74,362	77,284	67,047	74,821	11.6%
Spot Market Waste	32,620	31,866	26,749	25,089	19,611	3,586	2,925	2,375	3,615	3,922	4,007	2.2%
Total Waste	148,862	147,696	145,283	145,977	144,730	143,378	147,257	155,416	155,773	148,728	158,334	6.5%
Recycling (Inbound)	34,998	35,976	34,125	31,903	32,570	29,076	27,211	29,787	30,118	29,278	28,748	-1.8%

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Statement of Revenue & Expenses							
as of April 30, 2024 (FY2024)							
Category	Fiscal Year Actuals on 04/30			Current Year To Date			FY24 & FY23
	2021	2022	2023	Actual	Budget	Variance	Variance
Operating Revenues							
Owner Member Tipping Fees	\$3,485,593	\$3,645,520	\$3,720,272	\$4,190,225	\$4,177,757	\$12,468	\$469,953
Associate Member Tipping Fees	992,412	1,052,374	1,105,169	1,154,515	1,183,299	(28,784)	49,346
Contract Member Tipping Fees	1,361,340	1,226,557	1,679,570	1,748,392	1,771,774	(23,382)	68,822
Commercial Tipping Fees	5,689,502	6,254,009	6,834,116	7,955,407	7,974,500	(19,093)	1,121,291
Spot Market Tipping Fees	179,577	292,957	389,424	426,327	372,724	53,603	36,903
Electrical Power Revenues	3,239,454	3,001,108	2,648,953	4,088,781	3,947,370	141,410	1,439,828
Sales of Recycled Goods	1,889,246	4,238,465	1,153,233	2,123,324	1,793,043	330,281	970,091
Recycling Tipping Fees	1,223,307	1,098,915	1,443,454	1,573,037	1,318,109	254,927	129,582
Other Operating Income	88,593	94,362	97,676	142,595	100,430	42,166	44,919
Total Operating Revenues	\$18,149,023	\$20,904,265	\$19,071,867	\$23,402,603	\$22,639,007	\$763,596	\$4,330,736
Operating Expenses							
Administrative Expenses	2,500,070	2,606,211	2,848,785	3,055,603	3,169,578	113,976	(206,818)
Waste-to-Energy Expenses	9,113,766	10,428,052	13,182,659	11,085,329	11,979,026	893,697	2,097,330
Recycling Expenses	1,803,480	2,779,758	2,297,354	2,266,551	2,692,486	425,934	30,802
Recycling (90 Blueberry) Expenses	0	0	0	379,891	0	(379,891)	(379,891)
Transportation	0	0	0	544,429	570,683	26,254	(544,429)
Landfill Expenses	1,505,790	1,915,706	2,095,237	1,680,649	1,498,800	(181,850)	414,588
Contingency	101,721	0	251,090	0	208,333	208,333	251,090
Total Operating Expenses	\$15,024,826	\$17,729,727	\$20,675,125	\$19,012,453	\$20,118,907	\$1,106,454	\$1,662,673
Net Operating Income	\$3,124,197	\$3,174,538	(\$1,603,258)	\$4,390,151	\$2,520,101	\$1,870,050	\$5,993,409
Non-Operating Income (Expense)							
Non Investment Interest	28,469	20,674	33,466	46,035	26,304	19,731	12,568
Investment Income Net of Expenses	4,582,042	(1,299,544)	1,013,121	1,786,268	416,667	1,369,602	773,148
Lease Interest Expense	0	(39,755)	(85,087)	(131,834)	(206,890)	75,056	(46,747)
Misc. Income	25,541	135,010	77,294	28,035	20,833	7,201	(49,259)
Net Non-Operating	\$4,636,052	(\$1,183,615)	\$1,038,794	\$1,728,504	\$256,914	\$1,471,590	\$689,709
Net Income (EBITDA)	\$7,760,249	\$1,990,924	(\$564,463)	\$6,118,654	\$2,777,014	\$3,341,640	\$6,683,118
Landfill closure & post-closure care costs	219,811	227,087	376,815	370,001	376,815	6,814	6,814
Post-retirement benefit - health Care	70,830	70,830	26,423	26,423	26,423	0	0
Depreciation & amortization	3,052,304	2,834,069	2,820,392	3,038,122	3,271,861	233,739	(217,730)
Total Revenue Less Expenses	\$4,417,304	(\$1,141,062)	(\$3,788,093)	\$2,684,109	(\$898,084)	\$3,582,193	\$6,472,202

Note: Budget column could change for some departments due to monthly allocation of expenses

Issue Date: 05/09/2024 02:20 PM

Last Data Merge Date: 05/09/2024 02:20 PM

ecomaine									
Statistical Data									
as of April 30, 2024 (FY2024)									
Category	Actual Year-to-Date			Year-to-Date FY2024				YTD vs Last YTD	
	2021	2022	2023	Actual	Budget	Variance Fav/(Unfav)		Variance Fav/(Unfav)	
						Units	%	Units	%
MSW - Tons									
Owner	47,298	47,741	46,895	47,923	47,746	177	0%	1,027	2%
Associate	11,236	11,415	11,144	11,320	11,396	(76)	(1%)	176	2%
Contract	20,145	15,719	19,721	20,263	19,849	414	2%	542	3%
Commercial	74,362	77,284	67,047	74,821	77,636	(2,815)	(4%)	7,774	12%
Spot	2,375	3,615	3,922	4,007	3,536	472	13%	86	2%
Total MSW	155,416	155,773	148,728	158,334	160,162	(1,828)	(1%)	9,605	6%
Recycle - Tons									
Inbound - MRF only	29,787	30,118	29,278	28,748	29,948	(1,200)	(4%)	(530)	(2%)
Outbound- Recycling (SS & SS)	25,987	27,070	26,418	25,108	26,287	(1,179)	(4%)	(1,310)	(5%)
Outbound- Loose Metal	216	189	202	180	202	(23)	(11%)	(23)	(11%)
Outbound- Post Burn	4,776	3,475	4,744	4,470	4,231	239	6%	(274)	(6%)
Outbound- Landfill Metal Mining	0	0	0	0	0	0	0%	0	0%
Outbound Total	30,764	30,545	31,162	29,578	30,517	(940)	(3%)	(1,584)	(5%)
MSW - Revenue \$/Ton									
Owner	\$73.69	\$76.36	\$79.33	\$87.44	\$87.50	(0.06)	(0%)	\$8.11	10%
Associate	88.32	92.19	99.17	101.99	103.83	(1.85)	(2%)	2.82	3%
Contract	67.58	78.03	85.17	86.29	89.26	(2.98)	(3%)	1.12	1%
Commercial	76.51	80.92	101.93	106.33	102.72	3.61	4%	4.40	4%
Spot	75.61	81.05	99.30	106.39	105.42	0.97	1%	7.08	7%
Total MSW	\$75.34	\$80.06	\$92.31	\$97.74	\$96.65	\$1.08	1%	\$5.43	6%
Recycle - Revenue \$/Ton									
All Revenue, net of rebates, per inbound tons	\$100.90	\$151.48	\$86.18	\$64.57				(\$21.61)	(25%)
All Revenue, net of rebates, per outbound tons	\$96.73	\$147.58	\$79.85	\$62.48				(\$17.37)	(22%)
S.S. Revenue, net of rebates, per inbound tons	\$88.24	\$130.95	\$72.96	\$73.30				\$0.33	0%
S.S. Revenue, net of rebates, per outbound ton	\$102.64	\$147.69	\$81.46	\$85.75				\$4.29	5%
S.S. Material Sold, per outbound tons	\$53.92	\$134.46	\$21.92	\$63.18				\$41.26	188%
All Recy. Material Sold, per outbound tons	\$56.94	\$138.84	\$27.05	\$67.33				\$40.28	149%
S.S. Average Commodity Revenue	\$33.10	\$107.49	\$7.64	\$39.03				\$31.39	411%
Energy									
MWH's Sold	74,590	63,229	47,587	72,167	72,621	(454)	(1%)	24,580	52%
\$/MWH	\$43.43	\$47.46	\$55.67	\$56.66	\$54.36	\$2.30	4%	\$0.99	2%
Steam Plant Capacity Factor %	88%	87%	78%	84%					
Average Boiler Availability %	93%	90%	85%	92%	94%				
Steam Plant Capacity Utilization %	95%	96%	91%	92%					
Power Capacity Factor %	85%	72%	54%	81%					
Power Sold - % of Capacity to Sell	84%	72%	54%	81%	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

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

July 1, 2023 to April 30, 2024

Community	Waste/ Food Waste			Bulky/Other			Recycle		
	FY23	FY24	over/(under)	FY23	FY24	over/(under)	FY23	FY24	over/(under)
BRIDGTON	2,098	2,046	(52)	-	-	-	415	386	(29)
CAPE ELIZABETH	1,690	1,668	(22)	446	451	6	635	621	(14)
CASCO	806	836	30	-	-	-	145	162	17
CUMBERLAND	1,372	1,450	77	122	111	(11)	567	589	23
FALMOUTH	1,837	1,836	(1)	188	226	39	1063	1051	(12)
FREEMPORT	1,424	1,443	19	334	382	48	592	610	18
GORHAM	2,345	2,431	87	6	-	(6)	1096	1123	26
GRAY	2,357	2,443	86	-	-	-	-	-	-
HARRISON	876	871	(5)	-	-	-	147	144	(3)
HOLLIS	1,083	1,120	37	-	-	-	246	233	(14)
LIMINGTON	1,288	1,427	139	-	-	-	74	73	(1)
LYMAN	1,268	1,317	49	217	209	(8)	157	155	(2)
NORTH YARMOUTH	639	668	29	-	-	-	319	326	7
PORTLAND	7,565	7,839	274	-	-	-	4035	3830	(205)
POWELL	206	227	21	-	-	-	105	94	(12)
SCARBOROUGH	5,718	5,778	60	-	-	-	1575	1595	20
SOUTH PORTLAND	4,745	4,809	64	790	783	(7)	1748	1769	21
WATERBORO	1,900	2,002	103	885	938	53	276	288	12
WINDHAM	2,463	2,591	128	-	7	7	1076	1092	16
YARMOUTH	1,715	1,381	(335)	521	597	76	611	627	16
Owner Member Total	43,394	44,182	788	3,507	3,703	196	14,883	14,767	(116)
NAPLES	1,066	1,087	22	-	-	-	216	210	(6)
PARSONFIELD	650	622	(28)	-	-	-	70	74	4
SACO	4,793	4,839	46	-	-	-	1,290	1,380	90
STANDISH	2,725	2,854	129	137	157	21	353	356	3
TRI-TOWN (BALDWIN, HIRAM & PORTER)	1,604	1,622	18	144	140	(5)	133	150	16
BALDWIN	535	541	6	48	47	(2)	44	50	5
HIRAM	535	541	6	48	47	(2)	44	50	5
PORTER	535	541	6	48	47	(2)	44	50	5
Associate Member Total	10,838	11,025	186	281	297	16	2,061	2,170	108
ALFRED	788	795	6	-	-	-	153	137	(17)
AUGUSTA	-	-	-	-	-	-	299	279	(20)
BROWNFIELD	526	526	-	-	-	-	69	74	4
BRUNSWICK	2,708	2,761	53	-	-	-	1,163	1,157	(6)
CHEBEAGUE ISLAND	192	176	(15)	-	-	-	50	45	(5)
CHELSEA	-	-	-	-	-	-	30	35	5
CORNISH	-	-	-	-	-	-	40	44	4
CUSHMAN&WAKEFIELD-UNUM RECYCLING	-	-	-	-	-	-	21	16	(4)
DENMARK	494	501	8	-	-	-	67	57	(9)
DM&J RECYCLING	-	-	-	-	-	-	588	496	(93)
ELIOT	349	395	46	252	275	24	-	-	-
FRYE ISLAND	120	113	(7)	-	-	-	18	30	11
FRYEBURG	-	-	-	-	-	-	234	182	(52)
GREENLAND, NH	-	-	-	-	-	-	249	254	5
KENNEBUNKPORT RECYCLING	-	-	-	-	-	-	292	297	5
KITTERY	1,353	1,289	(65)	-	-	-	-	-	-
LIMERICK	1,257	1,275	17	113	126	12	69	67	(2)
LIVERMORE FALLS	402	436	34	-	-	-	68	55	(13)
MAINE MEDICAL RECYCLE	-	-	-	-	-	-	195	180	(15)
MONMOUTH	-	-	-	-	-	-	204	195	(9)
MOUNT VERNON	-	-	-	-	-	-	65	65	-
NEWINGTON	-	-	-	-	-	-	63	58	(5)
NORTH HAVEN	-	-	-	-	-	-	43	56	13
NRRA RECYCLE	-	-	-	-	-	-	31	-	(31)
OHSTT	2,522	2,481	(41)	-	-	-	188	177	(11)
OLD ORCHARD	-	-	-	-	-	-	521	611	90
OTISFIELD	-	-	-	-	-	-	55	61	6
READFIELD/WAYN	-	-	-	-	-	-	200	177	(23)
ROCKLAND	2,983	3,383	400	-	-	-	286	229	(58)
SANFORD	-	-	-	73	15	(57)	1,066	1,069	3
SHAPLEIGH	-	-	-	-	-	-	105	91	(14)
TRI-COUNTY	837	821	(16)	-	-	-	-	-	-
USM GORHAM RECYCLE PO 61005053	-	-	-	-	-	-	33	23	(10)
USM PORTLAND RECYCLE	-	-	-	-	-	-	48	31	(17)
VINALHAVEN	-	-	-	-	-	-	115	112	(3)
WATERVILLE	-	-	-	-	-	-	320	-	(320)
WESTBROOK	3,851	3,973	122	-	-	-	1,196	1,238	43
WOOLWICH	918	922	4	-	-	-	149	159	10
YORK HOSP RECYCLE	-	-	-	-	-	-	26	22	(4)
Contract Member Total	19,300	19,847	547	438	416	(21)	8,318	7,776	(542)
Commercial Total	67,975	70,644	2,669	6,701	4,175	(2,526)	3,992	4,035	43
Spot Market Total	3,952	4,007	56	-	-	-	-	-	-

Community
Grand Totals

Waste/ Food Waste		
FY23	FY24	over/(under)
145,459	149,705	4,246

Bulky/Other		
FY23	FY24	over/(under)
10,926	8,591	(2,335)

Recycle		
FY23	FY24	over/(under)
29,255	28,748	(507)

Historical Generation Summary

Month / Year	Facility Availability	On Peak KWHs	Off Peak KWHs	Total KWHs	On Peak Rate	Off Peak Rate	Electricity Revenues	ISONE Market Revenues
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	77%	2,552,879	3,350,607	5,903,486	\$0.03631	\$0.02709	\$253,929	\$239,590
May-23	94%	3,572,163	4,200,070	7,772,233	\$0.03004	\$0.02110	\$275,739	\$269,228
Jun-23	99%	3,745,989	4,015,543	7,761,532	\$0.03178	\$0.02137	\$265,686	\$313,292
Jul-23	92%	2,878,886	4,263,236	7,142,122	\$0.04231	\$0.02850	\$301,038	\$338,568
Aug-23	98%	3,741,858	4,024,376	7,766,234	\$0.04036	\$0.02630	\$317,713	\$266,745
Sep-23	96%	3,080,842	4,162,602	7,243,444	\$0.03082	\$0.02064	\$239,104	\$265,036
Oct-23	75%	2,585,513	3,130,941	5,716,454	\$0.03121	\$0.02211	\$199,664	\$199,233
Nov-23	98%	3,638,161	4,400,318	8,038,479	\$0.04563	\$0.03475	\$380,275	\$374,895
Dec-23	98%	3,308,779	4,664,154	7,972,933	\$0.06618	\$0.05424	\$532,986	\$363,008
Jan-24	98%	3,631,689	4,112,841	7,744,530	\$0.09944	\$0.08915	\$787,680	\$587,204
Feb-24	98%	3,508,610	3,860,855	7,369,465	\$0.09421	\$0.08488	\$716,265	\$316,881

Historical Generation Summary

Month / Year	Facility Availability	On Peak KWHs	Off Peak KWHs	Total KWHs	On Peak Rate	Off Peak Rate	Electricity Revenues	ISONE Market Revenues
Mar-24	100%	3,362,900	4,205,474	7,568,374	\$0.05100	\$0.04046	\$400,666	\$238,505
Apr-24	69%	2,601,064	3,003,548	5,604,612	\$0.03358	\$0.02559	\$213,390	\$182,238
May-24					\$0.02731	\$0.01934		
Total for contract period							\$11,479,864	\$13,198,261