1604.07a(1)

Computation of Revenue Deficiency

For the Test Year Ended December 31, 2021

	5 Qtr Avg	Proforma
Rate Base (Schedule 3)	\$ 92,866	\$ 95,266
Rate of Return (Schedule 4)	8.00%	6.80%
Operating Income Required	\$ 7,429	\$ 6,478
Net Operating Income (Schedule 1)	(16,290)	6,478
Operating Income Deficiency	\$ 23,719	\$ 0
Tax Effect		
Revenue Deficiency	\$ 23,719	\$ 0

Bedford Waste Services Corp 1604.07a(2)

Statement of Income Schedule 1

			ctual 2021			oforma 2021		ctual 2020	ctual 2019
l			ear End		Proforma	Year End	`	Year End	ear End
Line	Account Title (Number)	l	Balance	Ac	ljustments	Balance		Balance	Balance
No.	(a)		(b)		(c)	(d)		(e)	(f)
	UTILITY OPERATING INCOME								
1	Operating Revenues(400)	\$	48,292	\$	8,175	\$ 56,467	\$	48,706	\$ 50,223
2	Operating Expenses:								
3	Contracted Services		17,545		-	17,545		20,033	13,552
4	Insurance		826		-	826		633	502
5	Regulatory Commission		260			260		291	290
6	Bad Debt		16,475		(16,475)	-		211	-
7	Miscellaneous		790			790		640	602
8	Total Operating and Maintenance Expense (401)	\$	35,896	\$	(16,475)	\$ 19,421	\$	21,808	\$ 14,946
9	Depreciation Expense (403)		26,896		1,882	28,778		25,634	25,228
10	Amortization of Contribution in Aid of Construction (405)		(2,157)		-	(2,157)		(2,157)	(2,157)
11	Amortization of Utility Plant Acquisition Adjustments (406)								
12	Amortization Expense-Other (407)								
13	Taxes Other Than Income (408)		3,947		-	3,947		4,369	4,413
14	Income Taxes (409.1, 410.1, 411.1, 412.1)				-	-			(32)
15	Total Operating Expenses	\$	64,582	\$	(14,593)	\$ 49,989	\$	49,654	\$ 42,398
16	Net Operating Income (Loss)		(16,290)		22,768	6,478		(948)	7,825
17									
18	OTHER INCOME AND DEDUCTIONS								
19	Interest and Dividend Income (419)								
20	Allow. for funds Used During Construction (420)								
21	Nonutility Income (421)								
22	Gains (Losses) From Disposition of Nonutility Property (422)								
23	Miscellaneous Nonutility Expenses (426)								
24	Interest Expense (427)		(5,853)					(7,283)	(7,349)
25	Taxes Applicable To Other Income (409.2, 410.2, 411.2, 412.2)		, . ,					, , ,	, , ,
26	Total Other Income and Deductions	\$	(5,853)	\$	-	\$ -	\$	(7,283)	\$ (7,349)
27	NET INCOME (LOSS)	\$	(22,143)		22,768	\$ 6,478	\$	(8,231)	476

	Bedford Waste Services Corp Statement of Income - Proforma Adjustments	1604.07a(3) Schedule 1A
	Operating Revenues	Page 1 of 3
	2021 Test Year Proforma Miscellaneous Revenues	\$ -
	2021 Test Year Actual Miscellaneous Revenues	(308)
0	Proforma Adjustment	\$ 308
	To adjust test year revenues for revenue needed in order for the Company to earn its rate of return and to recover its expenses.	
	2021 Test Year Proforma	\$ 56,467
	2021 Test Year Actual	48,600
1	Proforma Adjustment	\$ 7,867
	To adjust test year revenues for revenue needed in order for the Company to earn its rate of return and to recover its expenses.	
	Total Proforma Adjustment to Operating Revenues	\$8,175
	Operation & Maintenance Expenses	
	Contracted Services - LaMontagne Management Corp	
	2021 Test Year Proforma	\$ -
	2021 Test Year Actual	
2	Proforma Adjustment	\$ -
	To adjust test year contracted services for owner oversight	
	Contracted Services - Stephen P. St. Cyr & Associates	
	2021 Test Year Proforma	\$ 12,221
	2021 Test Year Actual	12,221
3	Proforma Adjustment	_\$ -
	To adjust test year contracted services for management services	
	Contracted Services - Stephen P. St. Cyr & Associates - NHDOE Audit	
	2021 Test Year Proforma	\$ -
	2021 Test Year Actual	
4	Proforma Adjustment	_\$ -

To adjust test year contracted services for management services

	Contracted Services - Melanson		Page 2 of 3
	2021 Test Year Proforma	\$	750
	2021 Test Year Actual		750
5	Proforma Adjustment	\$	-
	To adjust test year contracted services for increase in tax preparation service		
	Contracted Services - AAA Pump		
	2021 Test Year Proforma	\$	-
	2021 Test Year Actual		
6	Proforma Adjustment	\$	
	To adjust test year contracted services for annual maintenance on pumping equipment		
	Contracted Services - Maznek		
	2021 Test Year Proforma	\$	4,555
	2021 Test Year Actual		4,555
7	Proforma Adjustment	\$	<u>-</u>
	To adjust test year contracted services for twice a year septic tank pumping service		
	Total Adjustments to Contracted Services	<u>\$</u>	<u>-</u>
	Insurance		
	2021 Test Year Proforma	\$	826
	2021 Test Year Actual		826
8	Proforma Adjustment	\$	<u>-</u>
	To adjust test year insurance for increase in insurance premiun		
	Bad Debt		
	2021 Test Year Proforma	\$	-
	2021 Test Year Actual		16,475
9	Proforma Adjustment	\$	(16,475)

To adjust test year insurance bad debt for one time write off

	Miscellaneous	ı	Page 3 of 3
	2021 Test Year Proforma	\$	790
	2021 Test Year Actual		790
10	Proforma Adjustment	\$	
	Total Operation & Maintenance Expense Adjustments	\$	(16,475)
	Depreciation Expenses		
	2021 Test Year Proforma	\$	28,778
	2021 Test Year Actual		26,896
11	Proforma Adjustment	\$	1,882
	To adjust test year depreciation expenses for annual amount		
	Amortization of CIAC		
	2021 Test Year Proforma	\$	(2,157)
	2021 Test Year Actual		(2,157)
12	Proforma Adjustment	\$	
	Taxes other than Income		
	2021 Test Year Proforma	\$	3,947
	2021 Test Year Actual		3,947
13	Proforma Adjustment	\$	
	To adjust test year taxes other than income taxes for anticipated state and local property	/ tax	es
	State Business Taxes		
	2021 Test Year Proforma	\$	-
	2021 Test Year Actual		
14	Proforma Adjustment	\$	
	To adjust test year income taxes for anticipated state business taxes		
	Total Proforma Adjustment to Operating Expenses	\$	(14,593)

	2021	2020	,	2 Year Average	•	ustments o 2021	A	djusted 2021
Operating Expenses:								
LaMontagne Mgmt Corp (1)	\$ -	\$ -	\$	-			\$	-
St. Cyr (2)	12,221	10,991		11,606				12,221
St. Cyr - PUC Audit (3)	-	-		-				-
Melanson (4)	750			375				750
AAA Pump (5)	-	(333)		(167)				-
United Site Services	-	(605)		(303)				-
Maznek (6)	4,555	9,963		7,259				4,555
Dig Safe	19	17		18				19
Liberty Insurance (7)	826	633		730				826
Regulatory Expenses	260	291		276				260
Bad Debt (8)	16,475	211		8,343		(16,475)		-
Office Expenses (9)	745	594		670				745
Telephone	44	46		45				44
Total O&M Expenses	35,895	21,808		28,852		(16,475)		19,420
Depreciation	26,896	25,634		26,265		1,882		28,778
Amortization of CIAC	(2,157)	(2,157)		(2,157)		-		(2,157)
State Utility Prop Taxes	999	1,199		1,099				999
Bedford Prop Taxes	2,948	3,170		3,059				2,948
NHBPT	-	-		-		-		-
Total Operating Expenses	\$ 64,581	\$ 49,654	\$	57,118	\$	(14,593)	\$	49,988

Notes:

- (1) Adj LMC for Owner's oversight and approval. See Owner's Oversight Agreement Mo. Matrix
- (2) Adj St. Cyr for Mgmt. +\$453, Billing +\$121, Collection +\$32, RFP for P&S -\$2,227, RC Exp -\$471 totalling -\$2,092.
- (3) Adj St. Cyr for anticipated DOE Audit based on 15 hours at \$135 per hour. Amount will be adjusted for actual hours and costs. Amount will be amortized over 3 years.
- (4) Adj Melanson for increase to prepare 2021 tax return.
- (5) Adj AAA Pump for annual maintenance +\$1,587.18, based on 2022 replacement of junction box/alarm float.
- (6) Adj Maznek for 24 add'l septic tank pumpings +\$5,688.
- (7) Adj for Liberty Insurance premiun increase +263.
- (8) Adj for bad debt exp -\$16,475.
- (9) Adj for postage +30 and POBox rental +\$88.
- (10) Adj for shared telephone expenses w/o Bodwell +\$80

Balance Sheet - Assets and Other Debits

		Actual 2021			tual 2020		tual 2019
l			ear End	_	ear End		ear End
Line	Account Title (Number)		Balance		Balance		Balance
No.	(a)		(d)		(d)		(d)
	UTILITY PLANT		0.47.000	_	004.000		007.000
1	Utility Plant (101-105)	\$	647,002	\$	634,836	\$	627,300
2	Less: Accumulated Depr. and Amort. (108-110)	\$	534,318		521,609	\$	510,642
3	Net Plant	\$	112,684	\$	113,227	\$	116,658
4	Utility Plant Acquisition Adj. (Net) (114-115)	Φ.	440.004	Φ.	440.007	Φ.	440.050
5	Total Net Utility Plant	\$	112,684	\$	113,227	\$	116,658
	OTHER PROPERTY AND INVESTMENTS						
6	Nonutility Property (121)						
7	Less: Accumulated Depr. and Amort. (122)						
8	Net Nonutility Property						
9	Investment in Associated Companies (123)						
10	Utility Investments (124)						
11	Total Other Property & Investments						
	CURRENT AND ACCRUED ASSETS						
12	Cash (131)		766		1,125		6,310
13	Special Deposits (132)		147		147		147
14	Accounts and Notes Receivable-Net (141-144)		11,918		28,395		27,423
15	Plant Materials and Supplies (151)						
16	Prepayments (162-163)		1,074		800		1,083
17	Misc. Current and Accrued Assets (174)						
18	Total Current and Accrued Assets	\$	13,905	\$	30,467	\$	34,963
	DEFERRED DEBITS						
19	Miscellaneous Deferred Debits (186)		3,762		4,107		4,301
20	Accumulated Deferred Income Taxes (190)		·,		,		,
21	Total Deferred Debits	\$	3,762	\$	4,107	\$	4,301
	TOTAL ASSETS AND OTHER DEBITS	\$	130,351	\$	147,801	\$	155,922

1604.07a(8) Schedule 2 Page 2 of 2

Balance Sheet - Equity Capital and Liabilities

		Actual 2021 Year End			tual 2020		tual 2019				
Line	Account Title (Number)		Balance						ear End Balance		
No.	Account Title (Number)			_							
NO.	(a) EQUITY CAPITAL	(a)		(a)		(d)			(d)		(d)
1	Common Stock Issued (201)	\$	1,000	\$	1,000	\$	1,000				
1 2	Preferred Stock Issued (201)	Ф	1,000	Ф	1,000	Ф	1,000				
3	` '		25 000		25 000		20,000				
4	Other Paid-In Capital (211)		25,000		25,000		20,000				
	Retained Earnings (217)		(78,940)		(56,798)		(48,567)				
5 6	Proprietary Capital (proprietorships & partnerships) (218)	Φ.	(EO 040)	Φ.	(20.700)	Φ.	(07 567)				
0	Total Equity Capital	\$	(52,940)	\$	(30,798)	Ф	(27,567)				
	LONG TERM DEBT										
7	Other Long-Term Debt (224)		134,217		143,946		152,566				
-			,		,		,				
	CURRENT AND ACCRUED LIABILITIES										
8	Accounts Payable (231)										
9	Notes Payable (232)		18,000								
10	Customer Deposits (235)										
11	Accrued Taxes (236)				886						
12	Accrued Interest (237)										
13	Misc. Current and Accrued Liabilities (241)		11,547		12,083		7,082				
14	Total Current and Accrued Liabilities	\$	29,547	\$	12,969	\$	7,082				
	DEFERRED CREDITS										
15	Advances for Construction (252)										
16	Other Deferred Credits (253)										
17	Accumulated Deferred Investment Tax Credits (255)										
18	Miscellaneous Operating Reserves (265)										
19	Contributions In Aid of Construction - Net (271-272)		19,527		21,684		23,841				
20	Accumulated Deferred Income Taxes (281-283)										
21	TOTAL EQUITY CAPITAL AND LIABILITIES	\$	130,351	\$	147,801	\$	155,922				

Bedford Waste Services Corp

Rate Base Schedule 3

		Actual 12/31/2020	Actual 3/31/2020	Actual 6/30/2020	Actual 9/30/2020	Actual 12/31/2021	Actual 5 Qtr Avg		Proforma 2022
Line	Account Title	Balance	Balance	Balance	Balance	Balance	Balance	Adjustments	Balance
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	Diserting Committee		Φ 000 040	Φ 000 000	* 000 004	A 047,000	* 007.000	a 0.000	0.47.000
1	Plant in Service	\$ 634,836	\$ 633,318	\$ 633,930	\$ 636,324	\$ 647,002	\$ 637,082	\$ 9,920	\$ 647,002
2	Less: Accumulated Depreciation	521,609	526,027	529,931	531,470	534,318	528,671	7,529	536,200
3	Net Utility Plant	\$ 113,227	\$ 107,291	\$ 103,999	\$ 104,854	\$ 112,684	\$ 108,411	\$ 2,391	\$ 110,802
4	Contribution in Aid of Construction - Ne	(21,684)	(21,145)	(20,606)	(20,066)	(19,527)	(20,606)	1,079	(19,527)
5	Cash Working Capital	4,482	4,482	4,482	4,482	7,377	5,061	(1,070)	3,991
6	Total Rate Base	\$ 96,025	\$ 90,628	\$ 87,875	\$ 89,270	\$100,534	92,866	\$2,400	\$95,266

Bedford Waste Services Corp	1604.07a(12)
Plant / Depreciation Expense / Accumulated Depreciation	Schedule 3A
Plant in Service - 2021 year end	\$ 647,002
Plant in Service - 5 quarter average	637,082
Plant in Service Adjustment	\$ 9,920
To adjust Plant in Service for 12/31/21 year end balance	
Accumulated Depreciation - 2021 year end	\$ 534,318
Accumulated Depreciation - 5 quarter average	528,671
Accumulated Depreciation Adjustment	\$ 5,647
To adjust Accumulated Depreciation for 12/31/21 year end balance	
Accumulated Depreciation with additional 1/2 depreciation	\$ 536,200
Accumulated Depreciation - 2021 year end	534,318
Accumulated Depreciation Adjustment	\$ 1,882
To adjust Accumulated Depreciation for 12/31/21 year end balance	
Total Accumulated Depreciation Adjustment	\$ 7,529
CIAC / Amortization Expense / Accumulated Amortization	
Contribution in Aid of Construction Net - 2021 year end	\$ (19,527)
Contribution in Aid of Construction Net - 5 quarter average	(20,606)
Contribution in Aid of Construction Net Adjustment	\$ 1,079
To adjust Contribution in Aid of Construction Net for 12/31/21 year end balance	
Cash Working Capital	
Cash Working Capital - Proforma	\$ 3,991
Cash Working Capital - 5 quarter average	5,061
Cash Working Capital Adjustment	\$ (1,070)
To adjust Cash Working Capital for 12/31/21 year end balance	

1604.07a(13)

Working Capital Schedule 3B

	2021 Actual <u>Amount</u>	2021 Proforma <u>Amount</u>	2020 Actual <u>Amount</u>	2019 Actual <u>Amount</u>
Operating and Maintenance Expenses	\$35,896	\$19,421	\$21,808	\$14,946
75/365	20.55%	<u>20.55%</u>	<u>20.55%</u>	20.55%
Working Capital	<u>\$7,377</u>	<u>\$3,991</u>	<u>\$4,482</u>	<u>\$3,071</u>

Rate of Return Information

Schedule 4

		Commonant	Component	Weighted
Overall Rate of Retur	l n	Component Ratio	Component Cost Rate	Average Cost Rate
Equity Capital		-65.14%	0.00%	0.00%
Long Term Debt		165.14%	6.80%	11.23%
Total Capital		100.00%		6.80%
Capital Structure	2019	2020	2021	2021
Amounts	Actual	Actual	Actual	Proforma
Common Stock	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Other Paid in Capital	20,000	25,000	25,000	10,000
Retained Earnings	(48,567)	(56,798)	(78,940)	(68,985)
Total Equity	\$ (27,567)	\$ (30,798)	\$ (52,940)	\$ (57,985)
Long Term Debt	\$ 152,566	\$ 143,946	\$ 134,217	\$ 193,950
Total Capital	\$ 124,999	\$ 113,148	\$ 81,277	\$ 135,965
0	0040	1 0000	0004	I 0004
Capital Structure Percentage	2019 Actual	2020 Actual	2021 Actual	2021 Proforma
Common Stock	0.80%	0.88%	1.23%	0.74%
Other Paid in Capital	16.00%	22.09%	30.76%	7.35%
Retained Earnings	-38.85%	-50.20%	-97.12%	-50.74%
Total Equity	-22.05%	-27.22%	-65.14%	-42.65%
Long Term Debt	122.05%	127.22%	165.14%	142.65%
Total Capital	100.00%	100.00%	100.00%	100.00%
Cost of Debt Capital				
Proforma Debt	\$ -	\$ - \$	- \$ -	6.80%

Cost of Common Equity Capital

Since the Total Equity is negative, the Company is utilizing its currently authorized cost of debt of 8.00%.

Effective Tax Factor

Taxable Income	100.00%
Less: NH Business Profits Tax	7.70%
2000 THT Bubillood Fronto Fux	1.1.070
Federal Taxable Income	92.30%
Federal Income Tax Rate	21.00%
Effective Federal Income Tax Rate	19.38%
Zirosiro i odordi iniosirio Tax i dio	10.0070
Add: NH Business Profit Tax	7.70%
Effective Tax Rate	27.08%
Demonstration and Associable Williams	400.000/
Percent of Income Available if No Tax	100.00%
Effective Tax Rate	27.08%
Percent Used as a Divisor in Determining	
the Revenue Requirement	72.92%
Tax Multiplier	37.14%

Schedule 5

Income Tax Computation	Schedule 6	
	<u>Actual</u>	<u>Proforma</u>
Total Rate Base	\$92,866	\$95,266
Equity Component of Cost of Capital	0.00%	0.00%
Operating Net Income Required	\$0	\$0
Interest Income	<u>0</u>	<u>0</u>
Taxable Income	\$0	\$0
Tax Effect (.3714)	<u>0</u>	<u>0</u>
Income Required before Income Taxes	\$0	\$0
Less: NH Business Profits Tax @ 7.7%	<u>0</u>	<u>0</u>
Income subject to Federal Taxes	\$0	\$0
Less: Federal Income Tax @ 21%	<u>0</u>	<u>0</u>
Income after Income Taxes	<u>\$0</u>	<u>\$0</u>

Report of Proposed Rate Changes

Bedford Waste Services Corp.

Tariff No.:	Effective Date:	Immediately

Date Filed:

16.19%

Sewer Rates

Avg.Res.Cust. Percentage

Utility

Rate of Class of Service	 fect of hange	Number of Customers	Authorized Present <u>Revenue</u>	Proposed Revenue	Proposed Change <u>Amount</u>
Residential	\$ 7,867	78	\$ 48,600	\$ 56,467	\$ 7,867
Misc.	 308	-	(308)	-	308
Total	\$ 8,175	78	\$ 48,292	\$ 56,467	\$ 8,175
Avg.Res.Cust.	\$ 100.86		\$ 623.08	\$ 723.94	\$ 100.86