

**STATE OF INDIANA**

**INDIANA UTILITY REGULATORY COMMISSION**

**PETITION OF CWA AUTHORITY, INC. FOR (1) )  
AUTHORITY TO INCREASE ITS RATES AND )  
CHARGES FOR WASTEWATER UTILITY SERVICE )  
IN THREE PHASES AND APPROVAL OF NEW )  
SCHEDULES OF RATES AND CHARGES ) CAUSE NO. 45151  
APPLICABLE THERETO; (2) APPROVAL OF A )  
LOW-INCOME CUSTOMER ASSISTANCE )  
PROGRAM; AND (3) APPROVAL OF CERTAIN )  
CHANGES TO ITS GENERAL TERMS AND )  
CONDITIONS FOR WASTEWATER SERVICE. )**

**COMPLIANCE FILING**

On July 29, 2019, the Commission issued its final order in this Cause (the “Final Order”) approving the Stipulation and Settlement Agreement on Less Than All Issues (the “Settlement Agreement”) between CWA Authority, Inc. (“CWA”), the Indiana Office of Utility Consumer Counselor, Citizens Action Coalition of Indiana, Inc., the Indiana Community Action Association, Inc. and CWA Authority Industrial Group. The Settlement Agreement and Final Order authorized revised schedules of rates and charges to be implemented by CWA in three phases.

Pursuant to Ordering Paragraph 3 of the Final Order and Paragraph 8 of the Settlement Agreement, as soon as CWA had released the Official Statement for the 2020 bonds and any State Revolving Fund pre-closing documents, if applicable, CWA was authorized to further increase its rates and charges for wastewater service in Phase 2. The Phases 2 and 3 rates and charges were modified by the Phase 1 debt true-up compliance filing submitted to the Commission on November 12, 2019, in accordance with the Final Order. On September 23, 2020, CWA released its Official Statement for its 2020 bonds and on September 24, 2020, CWA completed pre-closing of its

Financial Assistance Agreement for its State Revolving Fund loan. CWA filed its rates and charges for Phase 2 with the Commission and they were subsequently approved, effective September 28, 2020.

Pursuant to the Commission's Order in this Cause and Paragraph 28 of the Settlement Agreement, CWA agreed to file with the Commission true-up reports and revised rate schedules within 30 days of the issuance of debt contemplated in each Phase, as follows:

Petitioner will file with the Commission true-up reports and revised rate schedules within 30 days of the issuance of debt contemplated in each Phase as a part of this rate case that provides the following details: the terms of the debt issuance, including whether there is a debt service reserve, the interest rate and annualized amount of debt service, as well as revised rate schedules and, to the extent necessary, tariffs reflecting the actual terms of the debt issuance.

Accordingly, CWA, by counsel, respectfully submits the foregoing information in connection with the issuance of debt contemplated in Phase 2 as part of this rate case and requests the attached schedule of rates and charges be approved by the Commission's Water/Wastewater Division.

Additionally, pursuant to Ordering Paragraph 4 of the Final Order and Paragraphs 10 and 11 of the Settlement Agreement, as soon as CWA has released the Official Statement for the 2021 bonds and any State Revolving Fund pre-closing documents, if applicable, CWA is authorized to further increase its rates and charges for wastewater service in Phase 3. The information provided herein includes, for reference purposes, the revised rate schedules that will be implemented in Phase 3, which reflect the Phase 1 and Phase 2 debt true-ups discussed above.

CWA, by counsel, hereby files the following information in support of CWA's annual debt service true-up:

Exhibit A, Summary of Financing

Exhibit B, 2020A Series debt summary information

Exhibit C, 2020B Series debt summary information

Exhibit D, Debt Service Schedule, 2020A and 2020B Series debt

Exhibit E, Revenue Proof, Phase 2 Debt True-up

Exhibit F, Tariffs (Redlined and Clean)

Exhibit G, Phase 2 Debt True-Up Bill Impacts

Exhibit H, Revenue Proof, Phase 3

Respectfully submitted,

/s/ Lauren R. Toppen

Lauren R. Toppen  
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**CERTIFICATE OF SERVICE**

The undersigned hereby certifies that a copy of the foregoing was served electronically on this 16<sup>th</sup> day of October, 2020 to the following:

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Respectfully submitted,

s/ Lauren R. Toppen

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Lauren R. Toppen  
Counsel for CWA Authority, Inc.

CWA Authority, Inc.  
Phase 2  
Summary of Series 2020 Actual Debt Issuance Compared to Pro Forma

Line No.	Actual Series 2020 Debt Issuance (A)	Pro Forma Series 2020 Debt Issuance (B)	Difference (C)
1 Principal Amount Series 2020A	57,085,000	146,870,359	(89,785,359)
2 Principal Amount Series 2020B (SRF Loan)	70,475,132 (1)	-	70,475,132
3 Total Principal Amount	127,560,132	146,870,359	(19,310,227)
4 Net Premium	13,594,439 (2)	-	13,594,439
5 Total Bond Proceeds	141,154,571	146,870,359	(5,715,788)
6 Less: Debt Service Reserve Fund Deposit	3,394,131 (3)	8,291,737	(4,897,606)
7 Less: Issuance Expenses	759,765	1,468,704	(708,939)
8 Net Proceeds Available to Fund Extensions and Replacements and Refund 2011C Bonds	137,000,674	137,109,918	(109,244)
9 Effective Interest Rate (takes premium into consideration)	2.7393%	3.8000%	-1.061%
10 Annual Debt Service Term: 30 Year Levelized Debt Service	6,901,304	8,291,737	(1,390,433)

Note 1: A portion of the 2020B bond was issued through the Indiana Finance Authority's (IFA) pooled loan program and a portion was issued through IFA's SRF loan program.

Note 2: The 2020A bonds were issued at a premium

Note 3: Market conditions allowed the reserve fund requirement for the 2020A bonds to be met with a surety bond.

### Explanation of Annualized Debt Service Calculation for 2020A and 2020B Series Debt Issuances

The average annual debt service was calculated based on the total debt service of each series of debt, then summed together, as follows:

The average annual debt service for the 2020A Series Debt \$105,629,292 (supported by Exhibit B) and the monthly payments (i.e. 360) associated with that amount and then annualizing the resulting monthly amount. The calculation is presented below:

$$\frac{105,629,292}{(12 * 30)} \times 12 = 3,520,976$$

The average annual debt service for the 2020B Series Debt \$102,254,915 (supported by Exhibit C) and the monthly payments (i.e. 363) associated with that amount and then annualizing the resulting monthly amount. The calculation is presented below:

$$\frac{102,254,915}{(12 * 30) + 3} \times 12 = 3,380,328$$

Sum of average annual debt service = \$6,901,304

Series 2020A	3,520,976.00
<u>Series 2020B</u>	<u>3,380,328.00</u>
Total	6,901,304.00

## SOURCES AND USES OF FUNDS

CWA Authority, Inc.  
 First Lien Wastewater Utility Revenue Bonds, Series 2020A (Green Bonds)  
 \*\*\* Final Cashflows \*\*\*

CWA Authority, Inc.  
 Cause No. 45151 Compliance Filing  
 10/16/2020  
 Exhibit B: Series 2020A debt summary

Dated Date 09/24/2020  
 Delivery Date 09/24/2020

## Sources:

Bond Proceeds:	
Par Amount	57,085,000.00
Premium	13,594,438.75
	<u>70,679,438.75</u>

## Uses:

Project Fund Deposits:	
Project Fund	70,000,000.00
Delivery Date Expenses:	
Cost of Issuance	345,700.00
Underwriter's Discount	246,740.54
Surety Premium @ 245 bps (BAM)	<u>86,324.53</u>
	678,765.07
Other Uses of Funds:	
Additional Proceeds	673.68
	<u>70,679,438.75</u>

## BOND SUMMARY STATISTICS

CWA Authority, Inc.  
Cause No. 45151 Compliance Filing  
10/16/2020CWA Authority, Inc.  
First Lien Wastewater Utility Revenue Bonds, Series 2020A (Green Bonds) Exhibit B: Series 2020A debt summary  
\*\*\* Final Cashflows \*\*\*

Dated Date	09/24/2020
Delivery Date	09/24/2020
First Coupon	04/01/2021
Last Maturity	10/01/2050
Arbitrage Yield	1.730665%
True Interest Cost (TIC)	2.846428%
Net Interest Cost (NIC)	3.295901%
All-In TIC	2.893459%
Average Coupon	4.545814%
Average Life (years)	18.707
Weighted Average Maturity (years)	18.750
Duration of Issue (years)	13.287
Par Amount	57,085,000.00
Bond Proceeds	70,679,438.75
Total Interest	48,544,292.36
Net Interest	35,196,594.15
Total Debt Service	105,629,292.36
Maximum Annual Debt Service	3,523,450.00
Average Annual Debt Service	3,518,695.78
Underwriter's Fees (per \$1000)	
Average Takedown	3.043006
Management Fee	0.500000
Other Fee	0.779330
Total Underwriter's Discount	4.322336
Bid Price	123.382146

Bond Component	Par Value	Price	Average Coupon	Average Life	Duration	PV of 1 bp change
TE Serials '21-40	29,560,000.00	124.556	4.434%	12.030	9.744	26,564.95
Term Bond 2045	12,280,000.00	117.283	4.000%	23.097	15.939	12,034.40
Term Bond 2050	15,245,000.00	127.637	5.000%	28.117	16.873	16,007.25
	57,085,000.00			18.707		54,606.60

	TIC	All-In TIC	Arbitrage Yield
Par Value	57,085,000.00	57,085,000.00	57,085,000.00
+ Accrued Interest			
+ Premium (Discount)	13,594,438.75	13,594,438.75	13,594,438.75
- Underwriter's Discount	-246,740.54	-246,740.54	
- Cost of Issuance Expense		-345,700.00	
- Other Amounts		-86,324.53	-86,324.53
Target Value	70,432,698.21	70,000,673.68	70,593,114.22
Target Date	09/24/2020	09/24/2020	09/24/2020
Yield	2.846428%	2.893459%	1.730665%

Note: The Reserve Requirement for the Series 2020A Bonds is based on the lesser of the three-pronged test and is calculated to be \$3,523,450.00.



SOURCES AND USES OF FUNDS

Citizens Energy Group  
2020B Final Amort at Par

Dated Date 10/05/2020  
Delivery Date 10/05/2020

Sources:

Bond Proceeds:	
Par Amount	70,475,132.00
	70,475,132.00

Uses:

Project Fund Deposits:	
Project Fund	67,000,000.00
Other Fund Deposits:	
Debt Service Reserve Fund	3,394,131.22
Delivery Date Expenses:	
Cost of Issuance	81,000.00
Other Uses of Funds:	
Additional Proceeds	0.78
	70,475,132.00

BOND SUMMARY STATISTICS

Citizens Energy Group  
2020B Final Amort at Par

Dated Date	10/05/2020
Delivery Date	10/05/2020
Last Maturity	01/01/2051
Arbitrage Yield	2.560149%
True Interest Cost (TIC)	2.560149%
Net Interest Cost (NIC)	2.560000%
All-In TIC	2.568669%
Average Coupon	2.560000%
Average Life (years)	17.615
Duration of Issue (years)	13.675
Par Amount	70,475,132.00
Bond Proceeds	70,475,132.00
Total Interest	31,779,783.41
Net Interest	31,779,783.41
Bond Years from Dated Date	1,241,397,790.98
Bond Years from Delivery Date	1,241,397,790.98
Total Debt Service	102,254,915.41
Maximum Annual Debt Service	3,394,131.22
Average Annual Debt Service	3,381,569.86
Underwriter's Fees (per \$1000)	
Average Takedown	
Other Fee	
Total Underwriter's Discount	
Bid Price	100.000000

Bond Component	Par Value	Price	Average Coupon	Average Life	PV of 1 bp change
Bond Component	70,475,132.00	100.000	2.560%	17.615	94,726.25
	70,475,132.00			17.615	94,726.25

	TIC	All-In TIC	Arbitrage Yield
Par Value	70,475,132.00	70,475,132.00	70,475,132.00
+ Accrued Interest			
+ Premium (Discount)			
- Underwriter's Discount			
- Cost of Issuance Expense		-81,000.00	
- Other Amounts			
Target Value	70,475,132.00	70,394,132.00	70,475,132.00
Target Date	10/05/2020	10/05/2020	10/05/2020
Yield	2.560149%	2.568669%	2.560149%

**Debt Service Schedule**

	2020A			2020B(SRF LOAN)			Monthly Debt Service			12 MTD Debt Service
	First Lien P	I	12mtd DS	FIRST LIEN P	I	12mtd DS	P	I	Total	Total WW
Sep-20		\$42,909	\$42,909							
Oct-20	\$75,833	\$214,543	\$333,285		\$126,763	\$126,763	\$75,833	\$341,306	\$417,139	\$417,139
Nov-20	\$75,833	\$214,543	\$623,662		\$152,116	\$278,879	\$75,833	\$366,659	\$442,492	\$859,631
Dec-20	\$75,833	\$214,543	\$914,038		\$152,116	\$430,995	\$75,833	\$366,659	\$442,492	\$1,302,124
Jan-21	\$75,833	\$214,543	\$1,204,415	\$132,497	\$150,347	\$713,839	\$208,331	\$364,890	\$573,221	\$1,875,344
Feb-21	\$75,833	\$214,543	\$1,494,791	\$132,497	\$150,347	\$996,683	\$208,331	\$364,890	\$573,221	\$2,448,565
Mar-21	\$75,833	\$214,543	\$1,785,167	\$132,497	\$150,347	\$1,279,527	\$208,331	\$364,890	\$573,221	\$3,021,785
Apr-21	\$75,833	\$213,396	\$2,074,396	\$132,497	\$150,347	\$1,562,371	\$208,331	\$363,743	\$572,073	\$3,593,859
May-21	\$75,833	\$213,396	\$2,363,626	\$132,497	\$150,347	\$1,845,216	\$208,331	\$363,743	\$572,073	\$4,165,932
Jun-21	\$75,833	\$213,396	\$2,652,855	\$132,497	\$150,347	\$2,128,060	\$208,331	\$363,743	\$572,073	\$4,738,006
Jul-21	\$75,833	\$213,396	\$2,942,084	\$132,497	\$150,347	\$2,410,904	\$208,331	\$363,743	\$572,073	\$5,310,079
Aug-21	\$75,833	\$213,396	\$3,231,313	\$132,497	\$150,347	\$2,693,748	\$208,331	\$363,743	\$572,073	\$5,882,152
Sep-21	\$75,833	\$213,396	\$3,477,633	\$132,497	\$150,347	\$2,976,592	\$208,331	\$363,743	\$572,073	\$6,454,226
Oct-21	\$82,500	\$211,121	\$3,480,878	\$132,497	\$150,347	\$3,132,674	\$214,997	\$361,468	\$576,465	\$6,613,551
Nov-21	\$82,500	\$211,121	\$3,484,122	\$132,497	\$150,347	\$3,263,402	\$214,997	\$361,468	\$576,465	\$6,747,524
Dec-21	\$82,500	\$211,121	\$3,487,367	\$132,497	\$150,347	\$3,394,130	\$214,997	\$361,468	\$576,465	\$6,881,997
Jan-22	\$82,500	\$211,121	\$3,490,611	\$135,889	\$146,955	\$3,394,130	\$218,389	\$358,076	\$576,465	\$6,884,742
Feb-22	\$82,500	\$211,121	\$3,493,856	\$135,889	\$146,955	\$3,394,131	\$218,389	\$358,076	\$576,465	\$6,887,986
Mar-22	\$82,500	\$211,121	\$3,497,100	\$135,889	\$146,955	\$3,394,131	\$218,389	\$358,076	\$576,465	\$6,891,231
Apr-22	\$82,500	\$211,121	\$3,501,492	\$135,889	\$146,955	\$3,394,131	\$218,389	\$358,076	\$576,465	\$6,895,622
May-22	\$82,500	\$211,121	\$3,505,883	\$135,889	\$146,955	\$3,394,131	\$218,389	\$358,076	\$576,465	\$6,900,014
Jun-22	\$82,500	\$211,121	\$3,510,275	\$135,889	\$146,955	\$3,394,131	\$218,389	\$358,076	\$576,465	\$6,904,406
Jul-22	\$82,500	\$211,121	\$3,514,667	\$135,889	\$146,955	\$3,394,131	\$218,389	\$358,076	\$576,465	\$6,908,798
Aug-22	\$82,500	\$211,121	\$3,519,058	\$135,889	\$146,955	\$3,394,131	\$218,389	\$358,076	\$576,465	\$6,913,189
Sep-22	\$82,500	\$211,121	\$3,523,450	\$135,889	\$146,955	\$3,394,131	\$218,389	\$358,076	\$576,465	\$6,917,581
Oct-22	\$84,583	\$208,646	\$3,523,058	\$135,889	\$146,955	\$3,394,131	\$220,473	\$355,601	\$576,073	\$6,917,189
Nov-22	\$84,583	\$208,646	\$3,522,667	\$135,889	\$146,955	\$3,394,131	\$220,473	\$355,601	\$576,073	\$6,916,798
Dec-22	\$84,583	\$208,646	\$3,522,275	\$135,889	\$146,955	\$3,394,131	\$220,473	\$355,601	\$576,073	\$6,916,406
Jan-23	\$84,583	\$208,646	\$3,521,883	\$139,368	\$143,476	\$3,394,131	\$223,951	\$352,122	\$576,073	\$6,916,015
Feb-23	\$84,583	\$208,646	\$3,521,492	\$139,368	\$143,476	\$3,394,131	\$223,951	\$352,122	\$576,073	\$6,915,623
Mar-23	\$84,583	\$208,646	\$3,521,100	\$139,368	\$143,476	\$3,394,131	\$223,951	\$352,122	\$576,073	\$6,915,231
Apr-23	\$84,583	\$208,646	\$3,520,708	\$139,368	\$143,476	\$3,394,131	\$223,951	\$352,122	\$576,073	\$6,914,839
May-23	\$84,583	\$208,646	\$3,520,317	\$139,368	\$143,476	\$3,394,131	\$223,951	\$352,122	\$576,073	\$6,914,448
Jun-23	\$84,583	\$208,646	\$3,519,925	\$139,368	\$143,476	\$3,394,131	\$223,951	\$352,122	\$576,073	\$6,914,056
Jul-23	\$84,583	\$208,646	\$3,519,533	\$139,368	\$143,476	\$3,394,131	\$223,951	\$352,122	\$576,073	\$6,913,664
Aug-23	\$84,583	\$208,646	\$3,519,142	\$139,368	\$143,476	\$3,394,131	\$223,951	\$352,122	\$576,073	\$6,913,273
Sep-23	\$84,583	\$208,646	\$3,518,750	\$139,368	\$143,476	\$3,394,131	\$223,951	\$352,122	\$576,073	\$6,912,881
Oct-23	\$88,333	\$205,263	\$3,519,117	\$139,368	\$143,476	\$3,394,131	\$227,701	\$348,739	\$576,440	\$6,913,248
Nov-23	\$88,333	\$205,263	\$3,519,483	\$139,368	\$143,476	\$3,394,131	\$227,701	\$348,739	\$576,440	\$6,913,614
Dec-23	\$88,333	\$205,263	\$3,519,850	\$139,368	\$143,476	\$3,394,131	\$227,701	\$348,739	\$576,440	\$6,913,981
Jan-24	\$88,333	\$205,263	\$3,520,217	\$142,936	\$139,908	\$3,394,131	\$231,269	\$345,171	\$576,440	\$6,914,348
Feb-24	\$88,333	\$205,263	\$3,520,583	\$142,936	\$139,908	\$3,394,131	\$231,269	\$345,171	\$576,440	\$6,914,714
Mar-24	\$88,333	\$205,263	\$3,520,950	\$142,936	\$139,908	\$3,394,131	\$231,269	\$345,171	\$576,440	\$6,915,081
Apr-24	\$88,333	\$205,263	\$3,521,317	\$142,936	\$139,908	\$3,394,131	\$231,269	\$345,171	\$576,440	\$6,915,448
May-24	\$88,333	\$205,263	\$3,521,683	\$142,936	\$139,908	\$3,394,131	\$231,269	\$345,171	\$576,440	\$6,915,814

**Debt Service Schedule**

	2020A			2020B(SRF LOAN)			Monthly Debt Service			12 MTD Debt Service
	First Lien	P	I	FIRST LIEN	P	I	P	I	Total	Total WW
Jun-24	\$88,333	\$205,263	\$3,522,050	\$142,936	\$139,908	\$3,394,131	\$231,269	\$345,171	\$576,440	\$6,916,181
Jul-24	\$88,333	\$205,263	\$3,522,417	\$142,936	\$139,908	\$3,394,131	\$231,269	\$345,171	\$576,440	\$6,916,548
Aug-24	\$88,333	\$205,263	\$3,522,783	\$142,936	\$139,908	\$3,394,131	\$231,269	\$345,171	\$576,440	\$6,916,914
Sep-24	\$88,333	\$205,263	\$3,523,150	\$142,936	\$139,908	\$3,394,131	\$231,269	\$345,171	\$576,440	\$6,917,281
Oct-24	\$91,667	\$201,729	\$3,522,950	\$142,936	\$139,908	\$3,394,131	\$234,603	\$341,638	\$576,240	\$6,917,081
Nov-24	\$91,667	\$201,729	\$3,522,750	\$142,936	\$139,908	\$3,394,131	\$234,603	\$341,638	\$576,240	\$6,916,881
Dec-24	\$91,667	\$201,729	\$3,522,550	\$142,936	\$139,908	\$3,394,131	\$234,603	\$341,638	\$576,240	\$6,916,681
Jan-25	\$91,667	\$201,729	\$3,522,350	\$146,595	\$136,249	\$3,394,131	\$238,262	\$337,978	\$576,240	\$6,916,481
Feb-25	\$91,667	\$201,729	\$3,522,150	\$146,595	\$136,249	\$3,394,131	\$238,262	\$337,978	\$576,240	\$6,916,281
Mar-25	\$91,667	\$201,729	\$3,521,950	\$146,595	\$136,249	\$3,394,131	\$238,262	\$337,978	\$576,240	\$6,916,081
Apr-25	\$91,667	\$201,729	\$3,521,750	\$146,595	\$136,249	\$3,394,131	\$238,262	\$337,978	\$576,240	\$6,915,881
May-25	\$91,667	\$201,729	\$3,521,550	\$146,595	\$136,249	\$3,394,131	\$238,262	\$337,978	\$576,240	\$6,915,681
Jun-25	\$91,667	\$201,729	\$3,521,350	\$146,595	\$136,249	\$3,394,131	\$238,262	\$337,978	\$576,240	\$6,915,481
Jul-25	\$91,667	\$201,729	\$3,521,150	\$146,595	\$136,249	\$3,394,131	\$238,262	\$337,978	\$576,240	\$6,915,281
Aug-25	\$91,667	\$201,729	\$3,520,950	\$146,595	\$136,249	\$3,394,131	\$238,262	\$337,978	\$576,240	\$6,915,081
Sep-25	\$91,667	\$201,729	\$3,520,750	\$146,595	\$136,249	\$3,394,131	\$238,262	\$337,978	\$576,240	\$6,914,881
Oct-25	\$95,417	\$198,063	\$3,520,833	\$146,595	\$136,249	\$3,394,130	\$242,012	\$334,312	\$576,323	\$6,914,964
Nov-25	\$95,417	\$198,063	\$3,520,917	\$146,595	\$136,249	\$3,394,130	\$242,012	\$334,312	\$576,323	\$6,915,047
Dec-25	\$95,417	\$198,063	\$3,521,000	\$146,595	\$136,249	\$3,394,130	\$242,012	\$334,312	\$576,323	\$6,915,130
Jan-26	\$95,417	\$198,063	\$3,521,083	\$150,348	\$132,496	\$3,394,130	\$245,764	\$330,559	\$576,323	\$6,915,214
Feb-26	\$95,417	\$198,063	\$3,521,167	\$150,348	\$132,496	\$3,394,130	\$245,764	\$330,559	\$576,323	\$6,915,297
Mar-26	\$95,417	\$198,063	\$3,521,250	\$150,348	\$132,496	\$3,394,130	\$245,764	\$330,559	\$576,323	\$6,915,380
Apr-26	\$95,417	\$198,063	\$3,521,333	\$150,348	\$132,496	\$3,394,130	\$245,764	\$330,559	\$576,323	\$6,915,464
May-26	\$95,417	\$198,063	\$3,521,417	\$150,348	\$132,496	\$3,394,130	\$245,764	\$330,559	\$576,323	\$6,915,547
Jun-26	\$95,417	\$198,063	\$3,521,500	\$150,348	\$132,496	\$3,394,130	\$245,764	\$330,559	\$576,323	\$6,915,630
Jul-26	\$95,417	\$198,063	\$3,521,583	\$150,348	\$132,496	\$3,394,130	\$245,764	\$330,559	\$576,323	\$6,915,714
Aug-26	\$95,417	\$198,063	\$3,521,667	\$150,348	\$132,496	\$3,394,130	\$245,764	\$330,559	\$576,323	\$6,915,797
Sep-26	\$95,417	\$198,063	\$3,521,750	\$150,348	\$132,496	\$3,394,130	\$245,764	\$330,559	\$576,323	\$6,915,880
Oct-26	\$100,000	\$193,292	\$3,521,563	\$150,348	\$132,496	\$3,394,130	\$250,348	\$325,788	\$576,136	\$6,915,693
Nov-26	\$100,000	\$193,292	\$3,521,375	\$150,348	\$132,496	\$3,394,130	\$250,348	\$325,788	\$576,136	\$6,915,505
Dec-26	\$100,000	\$193,292	\$3,521,188	\$150,348	\$132,496	\$3,394,130	\$250,348	\$325,788	\$576,136	\$6,915,318
Jan-27	\$100,000	\$193,292	\$3,521,000	\$154,197	\$128,648	\$3,394,130	\$254,197	\$321,939	\$576,136	\$6,915,130
Feb-27	\$100,000	\$193,292	\$3,520,813	\$154,197	\$128,648	\$3,394,130	\$254,197	\$321,939	\$576,136	\$6,914,943
Mar-27	\$100,000	\$193,292	\$3,520,625	\$154,197	\$128,648	\$3,394,130	\$254,197	\$321,939	\$576,136	\$6,914,755
Apr-27	\$100,000	\$193,292	\$3,520,438	\$154,197	\$128,648	\$3,394,130	\$254,197	\$321,939	\$576,136	\$6,914,568
May-27	\$100,000	\$193,292	\$3,520,250	\$154,197	\$128,648	\$3,394,130	\$254,197	\$321,939	\$576,136	\$6,914,380
Jun-27	\$100,000	\$193,292	\$3,520,063	\$154,197	\$128,648	\$3,394,130	\$254,197	\$321,939	\$576,136	\$6,914,193
Jul-27	\$100,000	\$193,292	\$3,519,875	\$154,197	\$128,648	\$3,394,130	\$254,197	\$321,939	\$576,136	\$6,914,005
Aug-27	\$100,000	\$193,292	\$3,519,688	\$154,197	\$128,648	\$3,394,130	\$254,197	\$321,939	\$576,136	\$6,913,818
Sep-27	\$100,000	\$193,292	\$3,519,500	\$154,197	\$128,648	\$3,394,130	\$254,197	\$321,939	\$576,136	\$6,913,630
Oct-27	\$105,000	\$188,292	\$3,519,500	\$154,197	\$128,648	\$3,394,130	\$259,197	\$316,939	\$576,136	\$6,913,630
Nov-27	\$105,000	\$188,292	\$3,519,500	\$154,197	\$128,648	\$3,394,131	\$259,197	\$316,939	\$576,136	\$6,913,631
Dec-27	\$105,000	\$188,292	\$3,519,500	\$154,197	\$128,648	\$3,394,131	\$259,197	\$316,939	\$576,136	\$6,913,631
Jan-28	\$105,000	\$188,292	\$3,519,500	\$158,144	\$124,700	\$3,394,131	\$263,144	\$312,992	\$576,136	\$6,913,631
Feb-28	\$105,000	\$188,292	\$3,519,500	\$158,144	\$124,700	\$3,394,130	\$263,144	\$312,992	\$576,136	\$6,913,630

Debt Service Schedule

	2020A			2020B(SRF LOAN)			Monthly Debt Service			12 MTD Debt Service
	First Lien	P	I	FIRST LIEN	P	I	P	I	Total	Total WW
Mar-28	\$105,000	\$188,292	\$3,519,500	\$158,144	\$124,700	\$3,394,130	\$263,144	\$312,992	\$576,136	\$6,913,630
Apr-28	\$105,000	\$188,292	\$3,519,500	\$158,144	\$124,700	\$3,394,130	\$263,144	\$312,992	\$576,136	\$6,913,630
May-28	\$105,000	\$188,292	\$3,519,500	\$158,144	\$124,700	\$3,394,130	\$263,144	\$312,992	\$576,136	\$6,913,630
Jun-28	\$105,000	\$188,292	\$3,519,500	\$158,144	\$124,700	\$3,394,130	\$263,144	\$312,992	\$576,136	\$6,913,630
Jul-28	\$105,000	\$188,292	\$3,519,500	\$158,144	\$124,700	\$3,394,130	\$263,144	\$312,992	\$576,136	\$6,913,630
Aug-28	\$105,000	\$188,292	\$3,519,500	\$158,144	\$124,700	\$3,394,130	\$263,144	\$312,992	\$576,136	\$6,913,630
Sep-28	\$105,000	\$188,292	\$3,519,500	\$158,144	\$124,700	\$3,394,130	\$263,144	\$312,992	\$576,136	\$6,913,630
Oct-28	\$110,417	\$183,042	\$3,519,667	\$158,144	\$124,700	\$3,394,130	\$268,561	\$307,742	\$576,303	\$6,913,797
Nov-28	\$110,417	\$183,042	\$3,519,833	\$158,144	\$124,700	\$3,394,130	\$268,561	\$307,742	\$576,303	\$6,913,964
Dec-28	\$110,417	\$183,042	\$3,520,000	\$158,144	\$124,700	\$3,394,130	\$268,561	\$307,742	\$576,303	\$6,914,130
Jan-29	\$110,417	\$183,042	\$3,520,167	\$162,193	\$120,652	\$3,394,130	\$272,609	\$303,693	\$576,303	\$6,914,297
Feb-29	\$110,417	\$183,042	\$3,520,333	\$162,193	\$120,652	\$3,394,130	\$272,609	\$303,693	\$576,303	\$6,914,464
Mar-29	\$110,417	\$183,042	\$3,520,500	\$162,193	\$120,652	\$3,394,130	\$272,609	\$303,693	\$576,303	\$6,914,630
Apr-29	\$110,417	\$183,042	\$3,520,667	\$162,193	\$120,652	\$3,394,130	\$272,609	\$303,693	\$576,303	\$6,914,797
May-29	\$110,417	\$183,042	\$3,520,833	\$162,193	\$120,652	\$3,394,130	\$272,609	\$303,693	\$576,303	\$6,914,964
Jun-29	\$110,417	\$183,042	\$3,521,000	\$162,193	\$120,652	\$3,394,130	\$272,609	\$303,693	\$576,303	\$6,915,130
Jul-29	\$110,417	\$183,042	\$3,521,167	\$162,193	\$120,652	\$3,394,130	\$272,609	\$303,693	\$576,303	\$6,915,297
Aug-29	\$110,417	\$183,042	\$3,521,333	\$162,193	\$120,652	\$3,394,130	\$272,609	\$303,693	\$576,303	\$6,915,464
Sep-29	\$110,417	\$183,042	\$3,521,500	\$162,193	\$120,652	\$3,394,130	\$272,609	\$303,693	\$576,303	\$6,915,630
Oct-29	\$115,833	\$177,521	\$3,521,396	\$162,193	\$120,652	\$3,394,130	\$278,026	\$298,172	\$576,198	\$6,915,526
Nov-29	\$115,833	\$177,521	\$3,521,292	\$162,193	\$120,652	\$3,394,130	\$278,026	\$298,172	\$576,198	\$6,915,422
Dec-29	\$115,833	\$177,521	\$3,521,188	\$162,193	\$120,652	\$3,394,130	\$278,026	\$298,172	\$576,198	\$6,915,318
Jan-30	\$115,833	\$177,521	\$3,521,083	\$166,345	\$116,499	\$3,394,130	\$282,178	\$294,020	\$576,198	\$6,915,214
Feb-30	\$115,833	\$177,521	\$3,520,979	\$166,345	\$116,499	\$3,394,131	\$282,178	\$294,020	\$576,198	\$6,915,110
Mar-30	\$115,833	\$177,521	\$3,520,875	\$166,345	\$116,499	\$3,394,131	\$282,178	\$294,020	\$576,198	\$6,915,006
Apr-30	\$115,833	\$177,521	\$3,520,771	\$166,345	\$116,499	\$3,394,131	\$282,178	\$294,020	\$576,198	\$6,914,901
May-30	\$115,833	\$177,521	\$3,520,667	\$166,345	\$116,499	\$3,394,131	\$282,178	\$294,020	\$576,198	\$6,914,797
Jun-30	\$115,833	\$177,521	\$3,520,563	\$166,345	\$116,499	\$3,394,131	\$282,178	\$294,020	\$576,198	\$6,914,693
Jul-30	\$115,833	\$177,521	\$3,520,458	\$166,345	\$116,499	\$3,394,131	\$282,178	\$294,020	\$576,198	\$6,914,589
Aug-30	\$115,833	\$177,521	\$3,520,354	\$166,345	\$116,499	\$3,394,131	\$282,178	\$294,020	\$576,198	\$6,914,485
Sep-30	\$115,833	\$177,521	\$3,520,250	\$166,345	\$116,499	\$3,394,131	\$282,178	\$294,020	\$576,198	\$6,914,381
Oct-30	\$121,667	\$171,729	\$3,520,292	\$166,345	\$116,499	\$3,394,131	\$288,011	\$288,229	\$576,240	\$6,914,422
Nov-30	\$121,667	\$171,729	\$3,520,333	\$166,345	\$116,499	\$3,394,131	\$288,011	\$288,229	\$576,240	\$6,914,464
Dec-30	\$121,667	\$171,729	\$3,520,375	\$166,345	\$116,499	\$3,394,131	\$288,011	\$288,229	\$576,240	\$6,914,506
Jan-31	\$121,667	\$171,729	\$3,520,417	\$170,603	\$112,241	\$3,394,131	\$292,270	\$283,970	\$576,240	\$6,914,548
Feb-31	\$121,667	\$171,729	\$3,520,458	\$170,603	\$112,241	\$3,394,131	\$292,270	\$283,970	\$576,240	\$6,914,589
Mar-31	\$121,667	\$171,729	\$3,520,500	\$170,603	\$112,241	\$3,394,131	\$292,270	\$283,970	\$576,240	\$6,914,631
Apr-31	\$121,667	\$171,729	\$3,520,542	\$170,603	\$112,241	\$3,394,131	\$292,270	\$283,970	\$576,240	\$6,914,673
May-31	\$121,667	\$171,729	\$3,520,583	\$170,603	\$112,241	\$3,394,131	\$292,270	\$283,970	\$576,240	\$6,914,714
Jun-31	\$121,667	\$171,729	\$3,520,625	\$170,603	\$112,241	\$3,394,131	\$292,270	\$283,970	\$576,240	\$6,914,756
Jul-31	\$121,667	\$171,729	\$3,520,667	\$170,603	\$112,241	\$3,394,131	\$292,270	\$283,970	\$576,240	\$6,914,797
Aug-31	\$121,667	\$171,729	\$3,520,708	\$170,603	\$112,241	\$3,394,131	\$292,270	\$283,970	\$576,240	\$6,914,839
Sep-31	\$121,667	\$171,729	\$3,520,750	\$170,603	\$112,241	\$3,394,131	\$292,270	\$283,970	\$576,240	\$6,914,881
Oct-31	\$127,917	\$165,646	\$3,520,917	\$170,603	\$112,241	\$3,394,131	\$298,520	\$277,887	\$576,407	\$6,915,047
Nov-31	\$127,917	\$165,646	\$3,521,083	\$170,603	\$112,241	\$3,394,131	\$298,520	\$277,887	\$576,407	\$6,915,214

**Debt Service Schedule**

	2020A			2020B(SRF LOAN)			Monthly Debt Service			12 MTD Debt Service
	First Lien	P	I	FIRST LIEN	P	I	P	I	Total	Total WW
Dec-31	\$127,917	\$165,646	\$3,521,250	\$170,603	\$112,241	\$3,394,131	\$298,520	\$277,887	\$576,407	\$6,915,381
Jan-32	\$127,917	\$165,646	\$3,521,417	\$174,971	\$107,874	\$3,394,131	\$302,887	\$273,519	\$576,407	\$6,915,547
Feb-32	\$127,917	\$165,646	\$3,521,583	\$174,971	\$107,874	\$3,394,131	\$302,887	\$273,519	\$576,407	\$6,915,714
Mar-32	\$127,917	\$165,646	\$3,521,750	\$174,971	\$107,874	\$3,394,131	\$302,887	\$273,519	\$576,407	\$6,915,881
Apr-32	\$127,917	\$165,646	\$3,521,917	\$174,971	\$107,874	\$3,394,131	\$302,887	\$273,519	\$576,407	\$6,916,047
May-32	\$127,917	\$165,646	\$3,522,083	\$174,971	\$107,874	\$3,394,131	\$302,887	\$273,519	\$576,407	\$6,916,214
Jun-32	\$127,917	\$165,646	\$3,522,250	\$174,971	\$107,874	\$3,394,131	\$302,887	\$273,519	\$576,407	\$6,916,381
Jul-32	\$127,917	\$165,646	\$3,522,417	\$174,971	\$107,874	\$3,394,131	\$302,887	\$273,519	\$576,407	\$6,916,547
Aug-32	\$127,917	\$165,646	\$3,522,583	\$174,971	\$107,874	\$3,394,131	\$302,887	\$273,519	\$576,407	\$6,916,714
Sep-32	\$127,917	\$165,646	\$3,522,750	\$174,971	\$107,874	\$3,394,131	\$302,887	\$273,519	\$576,407	\$6,916,881
Oct-32	\$134,167	\$159,250	\$3,522,604	\$174,971	\$107,874	\$3,394,131	\$309,137	\$267,124	\$576,261	\$6,916,735
Nov-32	\$134,167	\$159,250	\$3,522,458	\$174,971	\$107,874	\$3,394,131	\$309,137	\$267,124	\$576,261	\$6,916,589
Dec-32	\$134,167	\$159,250	\$3,522,313	\$174,971	\$107,874	\$3,394,130	\$309,137	\$267,124	\$576,261	\$6,916,443
Jan-33	\$134,167	\$159,250	\$3,522,167	\$179,450	\$103,394	\$3,394,130	\$313,617	\$262,644	\$576,261	\$6,916,297
Feb-33	\$134,167	\$159,250	\$3,522,021	\$179,450	\$103,394	\$3,394,130	\$313,617	\$262,644	\$576,261	\$6,916,151
Mar-33	\$134,167	\$159,250	\$3,521,875	\$179,450	\$103,394	\$3,394,130	\$313,617	\$262,644	\$576,261	\$6,916,005
Apr-33	\$134,167	\$159,250	\$3,521,729	\$179,450	\$103,394	\$3,394,130	\$313,617	\$262,644	\$576,261	\$6,915,860
May-33	\$134,167	\$159,250	\$3,521,583	\$179,450	\$103,394	\$3,394,130	\$313,617	\$262,644	\$576,261	\$6,915,714
Jun-33	\$134,167	\$159,250	\$3,521,438	\$179,450	\$103,394	\$3,394,131	\$313,617	\$262,644	\$576,261	\$6,915,568
Jul-33	\$134,167	\$159,250	\$3,521,292	\$179,450	\$103,394	\$3,394,131	\$313,617	\$262,644	\$576,261	\$6,915,422
Aug-33	\$134,167	\$159,250	\$3,521,146	\$179,450	\$103,394	\$3,394,131	\$313,617	\$262,644	\$576,261	\$6,915,276
Sep-33	\$134,167	\$159,250	\$3,521,000	\$179,450	\$103,394	\$3,394,131	\$313,617	\$262,644	\$576,261	\$6,915,131
Oct-33	\$140,833	\$152,542	\$3,520,958	\$179,450	\$103,394	\$3,394,131	\$320,283	\$255,936	\$576,219	\$6,915,089
Nov-33	\$140,833	\$152,542	\$3,520,917	\$179,450	\$103,394	\$3,394,131	\$320,283	\$255,936	\$576,219	\$6,915,047
Dec-33	\$140,833	\$152,542	\$3,520,875	\$179,450	\$103,394	\$3,394,131	\$320,283	\$255,936	\$576,219	\$6,915,006
Jan-34	\$140,833	\$152,542	\$3,520,833	\$184,044	\$98,800	\$3,394,131	\$324,877	\$251,342	\$576,219	\$6,914,964
Feb-34	\$140,833	\$152,542	\$3,520,792	\$184,044	\$98,800	\$3,394,131	\$324,877	\$251,342	\$576,219	\$6,914,922
Mar-34	\$140,833	\$152,542	\$3,520,750	\$184,044	\$98,800	\$3,394,131	\$324,877	\$251,342	\$576,219	\$6,914,881
Apr-34	\$140,833	\$152,542	\$3,520,708	\$184,044	\$98,800	\$3,394,131	\$324,877	\$251,342	\$576,219	\$6,914,839
May-34	\$140,833	\$152,542	\$3,520,667	\$184,044	\$98,800	\$3,394,131	\$324,877	\$251,342	\$576,219	\$6,914,797
Jun-34	\$140,833	\$152,542	\$3,520,625	\$184,044	\$98,800	\$3,394,131	\$324,877	\$251,342	\$576,219	\$6,914,756
Jul-34	\$140,833	\$152,542	\$3,520,583	\$184,044	\$98,800	\$3,394,131	\$324,877	\$251,342	\$576,219	\$6,914,714
Aug-34	\$140,833	\$152,542	\$3,520,542	\$184,044	\$98,800	\$3,394,131	\$324,877	\$251,342	\$576,219	\$6,914,672
Sep-34	\$140,833	\$152,542	\$3,520,500	\$184,044	\$98,800	\$3,394,131	\$324,877	\$251,342	\$576,219	\$6,914,631
Oct-34	\$147,917	\$145,500	\$3,520,542	\$184,044	\$98,800	\$3,394,131	\$331,960	\$244,300	\$576,261	\$6,914,672
Nov-34	\$147,917	\$145,500	\$3,520,583	\$184,044	\$98,800	\$3,394,131	\$331,960	\$244,300	\$576,261	\$6,914,714
Dec-34	\$147,917	\$145,500	\$3,520,625	\$184,044	\$98,800	\$3,394,131	\$331,960	\$244,300	\$576,261	\$6,914,756
Jan-35	\$147,917	\$145,500	\$3,520,667	\$188,755	\$94,089	\$3,394,131	\$336,672	\$239,589	\$576,261	\$6,914,797
Feb-35	\$147,917	\$145,500	\$3,520,708	\$188,755	\$94,089	\$3,394,130	\$336,672	\$239,589	\$576,261	\$6,914,839
Mar-35	\$147,917	\$145,500	\$3,520,750	\$188,755	\$94,089	\$3,394,130	\$336,672	\$239,589	\$576,261	\$6,914,880
Apr-35	\$147,917	\$145,500	\$3,520,792	\$188,755	\$94,089	\$3,394,130	\$336,672	\$239,589	\$576,261	\$6,914,922
May-35	\$147,917	\$145,500	\$3,520,833	\$188,755	\$94,089	\$3,394,130	\$336,672	\$239,589	\$576,261	\$6,914,964
Jun-35	\$147,917	\$145,500	\$3,520,875	\$188,755	\$94,089	\$3,394,130	\$336,672	\$239,589	\$576,261	\$6,915,005
Jul-35	\$147,917	\$145,500	\$3,520,917	\$188,755	\$94,089	\$3,394,130	\$336,672	\$239,589	\$576,261	\$6,915,047
Aug-35	\$147,917	\$145,500	\$3,520,958	\$188,755	\$94,089	\$3,394,130	\$336,672	\$239,589	\$576,261	\$6,915,089

Debt Service Schedule

	2020A			2020B(SRF LOAN)			Monthly Debt Service			12 MTD Debt Service
	First Lien	P	I	FIRST LIEN	P	I	P	I	Total	Total WW
Sep-35	\$147,917	\$145,500	\$3,521,000	\$188,755	\$94,089	\$3,394,130	\$336,672	\$239,589	\$576,261	\$6,915,130
Oct-35	\$155,417	\$138,104	\$3,521,104	\$188,755	\$94,089	\$3,394,130	\$344,172	\$232,193	\$576,365	\$6,915,234
Nov-35	\$155,417	\$138,104	\$3,521,208	\$188,755	\$94,089	\$3,394,130	\$344,172	\$232,193	\$576,365	\$6,915,339
Dec-35	\$155,417	\$138,104	\$3,521,313	\$188,755	\$94,089	\$3,394,130	\$344,172	\$232,193	\$576,365	\$6,915,443
Jan-36	\$155,417	\$138,104	\$3,521,417	\$193,587	\$89,257	\$3,394,130	\$349,004	\$227,361	\$576,365	\$6,915,547
Feb-36	\$155,417	\$138,104	\$3,521,521	\$193,587	\$89,257	\$3,394,130	\$349,004	\$227,361	\$576,365	\$6,915,651
Mar-36	\$155,417	\$138,104	\$3,521,625	\$193,587	\$89,257	\$3,394,130	\$349,004	\$227,361	\$576,365	\$6,915,755
Apr-36	\$155,417	\$138,104	\$3,521,729	\$193,587	\$89,257	\$3,394,130	\$349,004	\$227,361	\$576,365	\$6,915,860
May-36	\$155,417	\$138,104	\$3,521,833	\$193,587	\$89,257	\$3,394,130	\$349,004	\$227,361	\$576,365	\$6,915,964
Jun-36	\$155,417	\$138,104	\$3,521,938	\$193,587	\$89,257	\$3,394,130	\$349,004	\$227,361	\$576,365	\$6,916,068
Jul-36	\$155,417	\$138,104	\$3,522,042	\$193,587	\$89,257	\$3,394,131	\$349,004	\$227,361	\$576,365	\$6,916,172
Aug-36	\$155,417	\$138,104	\$3,522,146	\$193,587	\$89,257	\$3,394,131	\$349,004	\$227,361	\$576,365	\$6,916,276
Sep-36	\$155,417	\$138,104	\$3,522,250	\$193,587	\$89,257	\$3,394,131	\$349,004	\$227,361	\$576,365	\$6,916,381
Oct-36	\$161,667	\$131,888	\$3,522,283	\$193,587	\$89,257	\$3,394,131	\$355,254	\$221,144	\$576,398	\$6,916,414
Nov-36	\$161,667	\$131,888	\$3,522,317	\$193,587	\$89,257	\$3,394,131	\$355,254	\$221,144	\$576,398	\$6,916,447
Dec-36	\$161,667	\$131,888	\$3,522,350	\$193,587	\$89,257	\$3,394,131	\$355,254	\$221,144	\$576,398	\$6,916,481
Jan-37	\$161,667	\$131,888	\$3,522,383	\$198,543	\$84,301	\$3,394,131	\$360,210	\$216,188	\$576,398	\$6,916,514
Feb-37	\$161,667	\$131,888	\$3,522,417	\$198,543	\$84,301	\$3,394,131	\$360,210	\$216,188	\$576,398	\$6,916,547
Mar-37	\$161,667	\$131,888	\$3,522,450	\$198,543	\$84,301	\$3,394,131	\$360,210	\$216,188	\$576,398	\$6,916,581
Apr-37	\$161,667	\$131,888	\$3,522,483	\$198,543	\$84,301	\$3,394,131	\$360,210	\$216,188	\$576,398	\$6,916,614
May-37	\$161,667	\$131,888	\$3,522,517	\$198,543	\$84,301	\$3,394,131	\$360,210	\$216,188	\$576,398	\$6,916,647
Jun-37	\$161,667	\$131,888	\$3,522,550	\$198,543	\$84,301	\$3,394,131	\$360,210	\$216,188	\$576,398	\$6,916,681
Jul-37	\$161,667	\$131,888	\$3,522,583	\$198,543	\$84,301	\$3,394,131	\$360,210	\$216,188	\$576,398	\$6,916,714
Aug-37	\$161,667	\$131,888	\$3,522,617	\$198,543	\$84,301	\$3,394,131	\$360,210	\$216,188	\$576,398	\$6,916,747
Sep-37	\$161,667	\$131,888	\$3,522,650	\$198,543	\$84,301	\$3,394,131	\$360,210	\$216,188	\$576,398	\$6,916,781
Oct-37	\$167,917	\$125,421	\$3,522,433	\$198,543	\$84,301	\$3,394,131	\$366,460	\$209,722	\$576,182	\$6,916,564
Nov-37	\$167,917	\$125,421	\$3,522,217	\$198,543	\$84,301	\$3,394,131	\$366,460	\$209,722	\$576,182	\$6,916,347
Dec-37	\$167,917	\$125,421	\$3,522,000	\$198,543	\$84,301	\$3,394,131	\$366,460	\$209,722	\$576,182	\$6,916,131
Jan-38	\$167,917	\$125,421	\$3,521,783	\$203,626	\$79,218	\$3,394,131	\$371,543	\$204,639	\$576,182	\$6,915,914
Feb-38	\$167,917	\$125,421	\$3,521,567	\$203,626	\$79,218	\$3,394,131	\$371,543	\$204,639	\$576,182	\$6,915,697
Mar-38	\$167,917	\$125,421	\$3,521,350	\$203,626	\$79,218	\$3,394,131	\$371,543	\$204,639	\$576,182	\$6,915,481
Apr-38	\$167,917	\$125,421	\$3,521,133	\$203,626	\$79,218	\$3,394,131	\$371,543	\$204,639	\$576,182	\$6,915,264
May-38	\$167,917	\$125,421	\$3,520,917	\$203,626	\$79,218	\$3,394,131	\$371,543	\$204,639	\$576,182	\$6,915,048
Jun-38	\$167,917	\$125,421	\$3,520,700	\$203,626	\$79,218	\$3,394,131	\$371,543	\$204,639	\$576,182	\$6,914,831
Jul-38	\$167,917	\$125,421	\$3,520,483	\$203,626	\$79,218	\$3,394,131	\$371,543	\$204,639	\$576,182	\$6,914,614
Aug-38	\$167,917	\$125,421	\$3,520,267	\$203,626	\$79,218	\$3,394,131	\$371,543	\$204,639	\$576,182	\$6,914,398
Sep-38	\$167,917	\$125,421	\$3,520,050	\$203,626	\$79,218	\$3,394,131	\$371,543	\$204,639	\$576,182	\$6,914,181
Oct-38	\$174,583	\$118,704	\$3,520,000	\$203,626	\$79,218	\$3,394,131	\$378,209	\$197,922	\$576,132	\$6,914,131
Nov-38	\$174,583	\$118,704	\$3,519,950	\$203,626	\$79,218	\$3,394,131	\$378,209	\$197,922	\$576,132	\$6,914,081
Dec-38	\$174,583	\$118,704	\$3,519,900	\$203,626	\$79,218	\$3,394,131	\$378,209	\$197,922	\$576,132	\$6,914,031
Jan-39	\$174,583	\$118,704	\$3,519,850	\$208,839	\$74,005	\$3,394,131	\$383,422	\$192,710	\$576,132	\$6,913,981
Feb-39	\$174,583	\$118,704	\$3,519,800	\$208,839	\$74,005	\$3,394,131	\$383,422	\$192,710	\$576,132	\$6,913,931
Mar-39	\$174,583	\$118,704	\$3,519,750	\$208,839	\$74,005	\$3,394,131	\$383,422	\$192,710	\$576,132	\$6,913,881
Apr-39	\$174,583	\$118,704	\$3,519,700	\$208,839	\$74,005	\$3,394,131	\$383,422	\$192,710	\$576,132	\$6,913,831
May-39	\$174,583	\$118,704	\$3,519,650	\$208,839	\$74,005	\$3,394,131	\$383,422	\$192,710	\$576,132	\$6,913,781

**Debt Service Schedule**

	2020A			2020B(SRF LOAN)			Monthly Debt Service			12 MTD Debt Service
	First Lien	P	I	FIRST LIEN	P	I	P	I	Total	Total WW
Jun-39	\$174,583	\$118,704	\$3,519,600	\$208,839	\$74,005	\$3,394,131	\$383,422	\$192,710	\$576,132	\$6,913,731
Jul-39	\$174,583	\$118,704	\$3,519,550	\$208,839	\$74,005	\$3,394,131	\$383,422	\$192,710	\$576,132	\$6,913,681
Aug-39	\$174,583	\$118,704	\$3,519,500	\$208,839	\$74,005	\$3,394,131	\$383,422	\$192,710	\$576,132	\$6,913,631
Sep-39	\$174,583	\$118,704	\$3,519,450	\$208,839	\$74,005	\$3,394,131	\$383,422	\$192,710	\$576,132	\$6,913,581
Oct-39	\$181,667	\$111,721	\$3,519,550	\$208,839	\$74,005	\$3,394,131	\$390,506	\$185,726	\$576,232	\$6,913,681
Nov-39	\$181,667	\$111,721	\$3,519,650	\$208,839	\$74,005	\$3,394,131	\$390,506	\$185,726	\$576,232	\$6,913,781
Dec-39	\$181,667	\$111,721	\$3,519,750	\$208,839	\$74,005	\$3,394,131	\$390,506	\$185,726	\$576,232	\$6,913,881
Jan-40	\$181,667	\$111,721	\$3,519,850	\$214,185	\$68,659	\$3,394,131	\$395,852	\$180,380	\$576,232	\$6,913,981
Feb-40	\$181,667	\$111,721	\$3,519,950	\$214,185	\$68,659	\$3,394,131	\$395,852	\$180,380	\$576,232	\$6,914,081
Mar-40	\$181,667	\$111,721	\$3,520,050	\$214,185	\$68,659	\$3,394,131	\$395,852	\$180,380	\$576,232	\$6,914,181
Apr-40	\$181,667	\$111,721	\$3,520,150	\$214,185	\$68,659	\$3,394,131	\$395,852	\$180,380	\$576,232	\$6,914,281
May-40	\$181,667	\$111,721	\$3,520,250	\$214,185	\$68,659	\$3,394,131	\$395,852	\$180,380	\$576,232	\$6,914,381
Jun-40	\$181,667	\$111,721	\$3,520,350	\$214,185	\$68,659	\$3,394,131	\$395,852	\$180,380	\$576,232	\$6,914,481
Jul-40	\$181,667	\$111,721	\$3,520,450	\$214,185	\$68,659	\$3,394,131	\$395,852	\$180,380	\$576,232	\$6,914,581
Aug-40	\$181,667	\$111,721	\$3,520,550	\$214,185	\$68,659	\$3,394,131	\$395,852	\$180,380	\$576,232	\$6,914,681
Sep-40	\$181,667	\$111,721	\$3,520,650	\$214,185	\$68,659	\$3,394,131	\$395,852	\$180,380	\$576,232	\$6,914,781
Oct-40	\$189,167	\$104,454	\$3,520,883	\$214,185	\$68,659	\$3,394,131	\$403,352	\$173,113	\$576,465	\$6,915,014
Nov-40	\$189,167	\$104,454	\$3,521,117	\$214,185	\$68,659	\$3,394,131	\$403,352	\$173,113	\$576,465	\$6,915,248
Dec-40	\$189,167	\$104,454	\$3,521,350	\$214,185	\$68,659	\$3,394,131	\$403,352	\$173,113	\$576,465	\$6,915,481
Jan-41	\$189,167	\$104,454	\$3,521,583	\$219,668	\$63,176	\$3,394,131	\$408,835	\$167,630	\$576,465	\$6,915,714
Feb-41	\$189,167	\$104,454	\$3,521,817	\$219,668	\$63,176	\$3,394,131	\$408,835	\$167,630	\$576,465	\$6,915,947
Mar-41	\$189,167	\$104,454	\$3,522,050	\$219,668	\$63,176	\$3,394,131	\$408,835	\$167,630	\$576,465	\$6,916,181
Apr-41	\$189,167	\$104,454	\$3,522,283	\$219,668	\$63,176	\$3,394,131	\$408,835	\$167,630	\$576,465	\$6,916,414
May-41	\$189,167	\$104,454	\$3,522,517	\$219,668	\$63,176	\$3,394,131	\$408,835	\$167,630	\$576,465	\$6,916,647
Jun-41	\$189,167	\$104,454	\$3,522,750	\$219,668	\$63,176	\$3,394,131	\$408,835	\$167,630	\$576,465	\$6,916,881
Jul-41	\$189,167	\$104,454	\$3,522,983	\$219,668	\$63,176	\$3,394,131	\$408,835	\$167,630	\$576,465	\$6,917,114
Aug-41	\$189,167	\$104,454	\$3,523,217	\$219,668	\$63,176	\$3,394,131	\$408,835	\$167,630	\$576,465	\$6,917,347
Sep-41	\$189,167	\$104,454	\$3,523,450	\$219,668	\$63,176	\$3,394,130	\$408,835	\$167,630	\$576,465	\$6,917,580
Oct-41	\$196,667	\$96,888	\$3,523,383	\$219,668	\$63,176	\$3,394,130	\$416,335	\$160,064	\$576,398	\$6,917,514
Nov-41	\$196,667	\$96,888	\$3,523,317	\$219,668	\$63,176	\$3,394,130	\$416,335	\$160,064	\$576,398	\$6,917,447
Dec-41	\$196,667	\$96,888	\$3,523,250	\$219,668	\$63,176	\$3,394,130	\$416,335	\$160,064	\$576,398	\$6,917,380
Jan-42	\$196,667	\$96,888	\$3,523,183	\$225,292	\$57,553	\$3,394,130	\$421,958	\$154,440	\$576,398	\$6,917,314
Feb-42	\$196,667	\$96,888	\$3,523,117	\$225,292	\$57,553	\$3,394,130	\$421,958	\$154,440	\$576,398	\$6,917,247
Mar-42	\$196,667	\$96,888	\$3,523,050	\$225,292	\$57,553	\$3,394,131	\$421,958	\$154,440	\$576,398	\$6,917,181
Apr-42	\$196,667	\$96,888	\$3,522,983	\$225,292	\$57,553	\$3,394,131	\$421,958	\$154,440	\$576,398	\$6,917,114
May-42	\$196,667	\$96,888	\$3,522,917	\$225,292	\$57,553	\$3,394,131	\$421,958	\$154,440	\$576,398	\$6,917,047
Jun-42	\$196,667	\$96,888	\$3,522,850	\$225,292	\$57,553	\$3,394,131	\$421,958	\$154,440	\$576,398	\$6,916,981
Jul-42	\$196,667	\$96,888	\$3,522,783	\$225,292	\$57,553	\$3,394,131	\$421,958	\$154,440	\$576,398	\$6,916,914
Aug-42	\$196,667	\$96,888	\$3,522,717	\$225,292	\$57,553	\$3,394,131	\$421,958	\$154,440	\$576,398	\$6,916,848
Sep-42	\$196,667	\$96,888	\$3,522,650	\$225,292	\$57,553	\$3,394,131	\$421,958	\$154,440	\$576,398	\$6,916,781
Oct-42	\$204,167	\$89,021	\$3,522,283	\$225,292	\$57,553	\$3,394,131	\$429,458	\$146,573	\$576,032	\$6,916,414
Nov-42	\$204,167	\$89,021	\$3,521,917	\$225,292	\$57,553	\$3,394,131	\$429,458	\$146,573	\$576,032	\$6,916,048
Dec-42	\$204,167	\$89,021	\$3,521,550	\$225,292	\$57,553	\$3,394,131	\$429,458	\$146,573	\$576,032	\$6,915,681
Jan-43	\$204,167	\$89,021	\$3,521,183	\$231,059	\$51,785	\$3,394,131	\$435,226	\$140,806	\$576,032	\$6,915,315
Feb-43	\$204,167	\$89,021	\$3,520,817	\$231,059	\$51,785	\$3,394,131	\$435,226	\$140,806	\$576,032	\$6,914,948



Debt Service Schedule

	2020A			2020B(SRF LOAN)			Monthly Debt Service			12 MTD Debt Service	
	First Lien	P	I	FIRST LIEN	P	I	P	I	Total	Total WW	
Mar-43	\$204,167	\$89,021	\$3,520,450	\$231,059	\$51,785	\$3,394,131	\$435,226	\$140,806	\$576,032	\$6,914,581	
Apr-43	\$204,167	\$89,021	\$3,520,083	\$231,059	\$51,785	\$3,394,131	\$435,226	\$140,806	\$576,032	\$6,914,214	
May-43	\$204,167	\$89,021	\$3,519,717	\$231,059	\$51,785	\$3,394,131	\$435,226	\$140,806	\$576,032	\$6,913,848	
Jun-43	\$204,167	\$89,021	\$3,519,350	\$231,059	\$51,785	\$3,394,131	\$435,226	\$140,806	\$576,032	\$6,913,481	
Jul-43	\$204,167	\$89,021	\$3,518,983	\$231,059	\$51,785	\$3,394,131	\$435,226	\$140,806	\$576,032	\$6,913,114	
Aug-43	\$204,167	\$89,021	\$3,518,617	\$231,059	\$51,785	\$3,394,131	\$435,226	\$140,806	\$576,032	\$6,912,747	
Sep-43	\$204,167	\$89,021	\$3,518,250	\$231,059	\$51,785	\$3,394,131	\$435,226	\$140,806	\$576,032	\$6,912,381	
Oct-43	\$212,500	\$80,854	\$3,518,417	\$231,059	\$51,785	\$3,394,131	\$443,559	\$132,639	\$576,198	\$6,912,547	
Nov-43	\$212,500	\$80,854	\$3,518,583	\$231,059	\$51,785	\$3,394,131	\$443,559	\$132,639	\$576,198	\$6,912,714	
Dec-43	\$212,500	\$80,854	\$3,518,750	\$231,059	\$51,785	\$3,394,131	\$443,559	\$132,639	\$576,198	\$6,912,881	
Jan-44	\$212,500	\$80,854	\$3,518,917	\$236,974	\$45,870	\$3,394,131	\$449,474	\$126,724	\$576,198	\$6,913,047	
Feb-44	\$212,500	\$80,854	\$3,519,083	\$236,974	\$45,870	\$3,394,131	\$449,474	\$126,724	\$576,198	\$6,913,214	
Mar-44	\$212,500	\$80,854	\$3,519,250	\$236,974	\$45,870	\$3,394,131	\$449,474	\$126,724	\$576,198	\$6,913,381	
Apr-44	\$212,500	\$80,854	\$3,519,417	\$236,974	\$45,870	\$3,394,130	\$449,474	\$126,724	\$576,198	\$6,913,547	
May-44	\$212,500	\$80,854	\$3,519,583	\$236,974	\$45,870	\$3,394,130	\$449,474	\$126,724	\$576,198	\$6,913,714	
Jun-44	\$212,500	\$80,854	\$3,519,750	\$236,974	\$45,870	\$3,394,130	\$449,474	\$126,724	\$576,198	\$6,913,880	
Jul-44	\$212,500	\$80,854	\$3,519,917	\$236,974	\$45,870	\$3,394,130	\$449,474	\$126,724	\$576,198	\$6,914,047	
Aug-44	\$212,500	\$80,854	\$3,520,083	\$236,974	\$45,870	\$3,394,130	\$449,474	\$126,724	\$576,198	\$6,914,214	
Sep-44	\$212,500	\$80,854	\$3,520,250	\$236,974	\$45,870	\$3,394,130	\$449,474	\$126,724	\$576,198	\$6,914,380	
Oct-44	\$220,833	\$72,354	\$3,520,083	\$236,974	\$45,870	\$3,394,130	\$457,808	\$118,224	\$576,032	\$6,914,214	
Nov-44	\$220,833	\$72,354	\$3,519,917	\$236,974	\$45,870	\$3,394,130	\$457,808	\$118,224	\$576,032	\$6,914,047	
Dec-44	\$220,833	\$72,354	\$3,519,750	\$236,974	\$45,870	\$3,394,130	\$457,808	\$118,224	\$576,032	\$6,913,880	
Jan-45	\$220,833	\$72,354	\$3,519,583	\$243,041	\$39,803	\$3,394,130	\$463,874	\$112,158	\$576,032	\$6,913,714	
Feb-45	\$220,833	\$72,354	\$3,519,417	\$243,041	\$39,803	\$3,394,130	\$463,874	\$112,158	\$576,032	\$6,913,547	
Mar-45	\$220,833	\$72,354	\$3,519,250	\$243,041	\$39,803	\$3,394,130	\$463,874	\$112,158	\$576,032	\$6,913,380	
Apr-45	\$220,833	\$72,354	\$3,519,083	\$243,041	\$39,803	\$3,394,130	\$463,874	\$112,158	\$576,032	\$6,913,214	
May-45	\$220,833	\$72,354	\$3,518,917	\$243,041	\$39,803	\$3,394,130	\$463,874	\$112,158	\$576,032	\$6,913,047	
Jun-45	\$220,833	\$72,354	\$3,518,750	\$243,041	\$39,803	\$3,394,130	\$463,874	\$112,158	\$576,032	\$6,912,880	
Jul-45	\$220,833	\$72,354	\$3,518,583	\$243,041	\$39,803	\$3,394,131	\$463,874	\$112,158	\$576,032	\$6,912,714	
Aug-45	\$220,833	\$72,354	\$3,518,417	\$243,041	\$39,803	\$3,394,131	\$463,874	\$112,158	\$576,032	\$6,912,547	
Sep-45	\$220,833	\$72,354	\$3,518,250	\$243,041	\$39,803	\$3,394,131	\$463,874	\$112,158	\$576,032	\$6,912,381	
Oct-45	\$230,000	\$63,521	\$3,518,583	\$243,041	\$39,803	\$3,394,131	\$473,041	\$103,324	\$576,365	\$6,912,714	
Nov-45	\$230,000	\$63,521	\$3,518,917	\$243,041	\$39,803	\$3,394,131	\$473,041	\$103,324	\$576,365	\$6,913,047	
Dec-45	\$230,000	\$63,521	\$3,519,250	\$243,041	\$39,803	\$3,394,131	\$473,041	\$103,324	\$576,365	\$6,913,381	
Jan-46	\$230,000	\$63,521	\$3,519,583	\$249,263	\$33,582	\$3,394,131	\$479,263	\$97,102	\$576,365	\$6,913,714	
Feb-46	\$230,000	\$63,521	\$3,519,917	\$249,263	\$33,582	\$3,394,131	\$479,263	\$97,102	\$576,365	\$6,914,047	
Mar-46	\$230,000	\$63,521	\$3,520,250	\$249,263	\$33,582	\$3,394,131	\$479,263	\$97,102	\$576,365	\$6,914,381	
Apr-46	\$230,000	\$63,521	\$3,520,583	\$249,263	\$33,582	\$3,394,131	\$479,263	\$97,102	\$576,365	\$6,914,714	
May-46	\$230,000	\$63,521	\$3,520,917	\$249,263	\$33,582	\$3,394,131	\$479,263	\$97,102	\$576,365	\$6,915,047	
Jun-46	\$230,000	\$63,521	\$3,521,250	\$249,263	\$33,582	\$3,394,131	\$479,263	\$97,102	\$576,365	\$6,915,381	
Jul-46	\$230,000	\$63,521	\$3,521,583	\$249,263	\$33,582	\$3,394,131	\$479,263	\$97,102	\$576,365	\$6,915,714	
Aug-46	\$230,000	\$63,521	\$3,521,917	\$249,263	\$33,582	\$3,394,131	\$479,263	\$97,102	\$576,365	\$6,916,047	
Sep-46	\$230,000	\$63,521	\$3,522,250	\$249,263	\$33,582	\$3,394,131	\$479,263	\$97,102	\$576,365	\$6,916,381	
Oct-46	\$241,250	\$52,021	\$3,522,000	\$249,263	\$33,582	\$3,394,131	\$490,513	\$85,602	\$576,115	\$6,916,131	
Nov-46	\$241,250	\$52,021	\$3,521,750	\$249,263	\$33,582	\$3,394,131	\$490,513	\$85,602	\$576,115	\$6,915,881	

Debt Service Schedule

	2020A			2020B(SRF LOAN)			Monthly Debt Service			12 MTD Debt Service
	First Lien	P	I	FIRST LIEN	P	I	P	I	Total	Total WW
Dec-46	\$241,250	\$52,021	\$3,521,500	\$249,263	\$33,582	\$3,394,131	\$490,513	\$85,602	\$576,115	\$6,915,631
Jan-47	\$241,250	\$52,021	\$3,521,250	\$255,644	\$27,200	\$3,394,131	\$496,894	\$79,221	\$576,115	\$6,915,381
Feb-47	\$241,250	\$52,021	\$3,521,000	\$255,644	\$27,200	\$3,394,131	\$496,894	\$79,221	\$576,115	\$6,915,131
Mar-47	\$241,250	\$52,021	\$3,520,750	\$255,644	\$27,200	\$3,394,131	\$496,894	\$79,221	\$576,115	\$6,914,881
Apr-47	\$241,250	\$52,021	\$3,520,500	\$255,644	\$27,200	\$3,394,131	\$496,894	\$79,221	\$576,115	\$6,914,631
May-47	\$241,250	\$52,021	\$3,520,250	\$255,644	\$27,200	\$3,394,131	\$496,894	\$79,221	\$576,115	\$6,914,381
Jun-47	\$241,250	\$52,021	\$3,520,000	\$255,644	\$27,200	\$3,394,131	\$496,894	\$79,221	\$576,115	\$6,914,131
Jul-47	\$241,250	\$52,021	\$3,519,750	\$255,644	\$27,200	\$3,394,131	\$496,894	\$79,221	\$576,115	\$6,913,881
Aug-47	\$241,250	\$52,021	\$3,519,500	\$255,644	\$27,200	\$3,394,131	\$496,894	\$79,221	\$576,115	\$6,913,631
Sep-47	\$241,250	\$52,021	\$3,519,250	\$255,644	\$27,200	\$3,394,131	\$496,894	\$79,221	\$576,115	\$6,913,381
Oct-47	\$253,333	\$39,958	\$3,519,271	\$255,644	\$27,200	\$3,394,131	\$508,977	\$67,159	\$576,136	\$6,913,402
Nov-47	\$253,333	\$39,958	\$3,519,292	\$255,644	\$27,200	\$3,394,131	\$508,977	\$67,159	\$576,136	\$6,913,423
Dec-47	\$253,333	\$39,958	\$3,519,313	\$255,644	\$27,200	\$3,394,131	\$508,977	\$67,159	\$576,136	\$6,913,444
Jan-48	\$253,333	\$39,958	\$3,519,333	\$262,188	\$20,656	\$3,394,131	\$515,522	\$60,614	\$576,136	\$6,913,464
Feb-48	\$253,333	\$39,958	\$3,519,354	\$262,188	\$20,656	\$3,394,131	\$515,522	\$60,614	\$576,136	\$6,913,485
Mar-48	\$253,333	\$39,958	\$3,519,375	\$262,188	\$20,656	\$3,394,131	\$515,522	\$60,614	\$576,136	\$6,913,506
Apr-48	\$253,333	\$39,958	\$3,519,396	\$262,188	\$20,656	\$3,394,131	\$515,522	\$60,614	\$576,136	\$6,913,527
May-48	\$253,333	\$39,958	\$3,519,417	\$262,188	\$20,656	\$3,394,131	\$515,522	\$60,614	\$576,136	\$6,913,547
Jun-48	\$253,333	\$39,958	\$3,519,438	\$262,188	\$20,656	\$3,394,131	\$515,522	\$60,614	\$576,136	\$6,913,568
Jul-48	\$253,333	\$39,958	\$3,519,458	\$262,188	\$20,656	\$3,394,131	\$515,522	\$60,614	\$576,136	\$6,913,589
Aug-48	\$253,333	\$39,958	\$3,519,479	\$262,188	\$20,656	\$3,394,131	\$515,522	\$60,614	\$576,136	\$6,913,610
Sep-48	\$253,333	\$39,958	\$3,519,500	\$262,188	\$20,656	\$3,394,131	\$515,522	\$60,614	\$576,136	\$6,913,631
Oct-48	\$266,250	\$27,292	\$3,519,750	\$262,188	\$20,656	\$3,394,130	\$528,438	\$47,948	\$576,386	\$6,913,880
Nov-48	\$266,250	\$27,292	\$3,520,000	\$262,188	\$20,656	\$3,394,130	\$528,438	\$47,948	\$576,386	\$6,914,130
Dec-48	\$266,250	\$27,292	\$3,520,250	\$262,188	\$20,656	\$3,394,130	\$528,438	\$47,948	\$576,386	\$6,914,380
Jan-49	\$266,250	\$27,292	\$3,520,500	\$268,900	\$13,944	\$3,394,130	\$535,150	\$41,236	\$576,386	\$6,914,630
Feb-49	\$266,250	\$27,292	\$3,520,750	\$268,900	\$13,944	\$3,394,130	\$535,150	\$41,236	\$576,386	\$6,914,880
Mar-49	\$266,250	\$27,292	\$3,521,000	\$268,900	\$13,944	\$3,394,130	\$535,150	\$41,236	\$576,386	\$6,915,130
Apr-49	\$266,250	\$27,292	\$3,521,250	\$268,900	\$13,944	\$3,394,131	\$535,150	\$41,236	\$576,386	\$6,915,381
May-49	\$266,250	\$27,292	\$3,521,500	\$268,900	\$13,944	\$3,394,131	\$535,150	\$41,236	\$576,386	\$6,915,631
Jun-49	\$266,250	\$27,292	\$3,521,750	\$268,900	\$13,944	\$3,394,131	\$535,150	\$41,236	\$576,386	\$6,915,881
Jul-49	\$266,250	\$27,292	\$3,522,000	\$268,900	\$13,944	\$3,394,131	\$535,150	\$41,236	\$576,386	\$6,916,131
Aug-49	\$266,250	\$27,292	\$3,522,250	\$268,900	\$13,944	\$3,394,131	\$535,150	\$41,236	\$576,386	\$6,916,381
Sep-49	\$266,250	\$27,292	\$3,522,500	\$268,900	\$13,944	\$3,394,131	\$535,150	\$41,236	\$576,386	\$6,916,631
Oct-49	\$279,583	\$13,979	\$3,522,521	\$268,900	\$13,944	\$3,394,131	\$548,484	\$27,923	\$576,407	\$6,916,652
Nov-49	\$279,583	\$13,979	\$3,522,542	\$268,900	\$13,944	\$3,394,131	\$548,484	\$27,923	\$576,407	\$6,916,673
Dec-49	\$279,583	\$13,979	\$3,522,563	\$268,900	\$13,944	\$3,394,131	\$548,484	\$27,923	\$576,407	\$6,916,694
Jan-50	\$279,583	\$13,979	\$3,522,583	\$275,784	\$7,060	\$3,394,131	\$555,368	\$21,039	\$576,407	\$6,916,714
Feb-50	\$279,583	\$13,979	\$3,522,604	\$275,784	\$7,060	\$3,394,131	\$555,368	\$21,039	\$576,407	\$6,916,735
Mar-50	\$279,583	\$13,979	\$3,522,625	\$275,784	\$7,060	\$3,394,131	\$555,368	\$21,039	\$576,407	\$6,916,756
Apr-50	\$279,583	\$13,979	\$3,522,646	\$275,784	\$7,060	\$3,394,131	\$555,368	\$21,039	\$576,407	\$6,916,777
May-50	\$279,583	\$13,979	\$3,522,667	\$275,784	\$7,060	\$3,394,131	\$555,368	\$21,039	\$576,407	\$6,916,798
Jun-50	\$279,583	\$13,979	\$3,522,688	\$275,784	\$7,060	\$3,394,131	\$555,368	\$21,039	\$576,407	\$6,916,818
Jul-50	\$279,583	\$13,979	\$3,522,708	\$275,784	\$7,060	\$3,394,131	\$555,368	\$21,039	\$576,407	\$6,916,839
Aug-50	\$279,583	\$13,979	\$3,522,729	\$275,784	\$7,060	\$3,394,131	\$555,368	\$21,039	\$576,407	\$6,916,860



**ATTACHMENT PNK-4 - Schedule 3  
Compliance Filing: Phase 2 Debt True-Up  
Proposed Phase 2 Rates**

Exhibit E: Revenue Proof, Phase 2 True-up

Line No.	Description	(1)	(2)	(3)	(4)	(5)	(6)	Ref.
		Phase 2 Effective Rates 9/28/20	Non Industrial	Self Reporter & Industrial	Satellite - Tariff	Proposed	Fats, Oils, and Grease	
<b>Non Industrial</b>								
1	Monthly Base Charge	\$ 21.25	\$ 21.25					(a)
2	Minimum Charge: (Monthly)	\$ 46.66	\$ 46.50					
Volume Charge: (\$/1,000 gallons)								
3	First 7,500 gal	\$ 8.4690	\$ 8.4151					
4	Over 7,500 gal	\$ 9.1679	\$ 9.1094					
Volume Charge: (\$/Ccf)								
5	First 10 Ccf	\$ 6.3518	\$ 6.3113					
6	Over 10 Ccf	\$ 6.8759	\$ 6.8321					
<b>Self Reporter &amp; Industrial</b>								
Monthly Base Charge (Based on Prior Year Average)								
7	Self Reporter & Industrial Tier 1 (450 1000 gal.)	\$ 25.92		\$ 25.80				(b)
8	Self Reporter & Industrial Tier 2 (3,600 1000 gal.)	\$ 56.59		\$ 56.33				(c)
9	Self Reporter & Industrial Tier 3 (27,000 1000 gal.)	\$ 270.62		\$ 269.38				(d)
10	Self Reporter & Industrial Tier 4 (>27,000 1000 gal.)	\$ 1,869.70		\$ 1,861.16				(e)
Minimum Charge: (Monthly)								
11	Self Reporter & Industrial Tier 1 (450 1000 gal.)	\$ 40.51		\$ 40.33				
12	Self Reporter & Industrial Tier 2 (3,600 1000 gal.)	\$ 71.18		\$ 70.86				
13	Self Reporter & Industrial Tier 3 (27,000 1000 gal.)	\$ 285.21		\$ 283.91				
14	Self Reporter & Industrial Tier 4 (>27,000 1000 gal.)	\$ 1,884.29		\$ 1,875.69				
15	Volume Charge: (\$/1,000 gallons)	\$ 4.6622		\$ 4.6399				
16	Surveillance Charge (\$/1,000 gallons)	\$ 0.2022		\$ 0.2022				
17	Volume Charge: (\$/Ccf)	\$ 3.4967		\$ 3.4799				
18	Surveillance Charge (\$/Ccf)	\$ 0.1517		\$ 0.1517				
Extra Strength Surcharge								
19	BOD Charge: (\$/lb)	\$ 0.3798		\$ 0.3798				
20	TSS Charge: (\$/lb)	\$ 0.1559		\$ 0.1559				
21	NH <sub>3</sub> -N Charge: (\$/lb)	\$ 0.3867		\$ 0.3867				
22	<b>Satellite - Tariff</b>	\$ 3.1592			\$ 3.1444			
23	<b>Fats, Oils, and Grease (Monthly)</b>	\$ 30.00				\$ 30.00		
<b>Wastewater Haulers</b>								
24	Septic and Non-Grease Haulers: (\$/1,000 gal.)	\$ 56.24					\$ 56.24	
25	Grease Haulers: (\$/1,000 gal.)	\$ 422.08					\$ 422.08	

- (a) Non Industrial includes Commercial and Residential Unmetered customers
- (b) Based on prior year total volume of 0 to 450 1,000 gal. (0 to 600 Ccf)
- (c) Based on prior year total volume of 451 to 3,600 1,000 gal. (601 to 4,800 Ccf)
- (d) Based on prior year total volume of 3,601 to 27,000 1,000 gal. (4,801 to 36,000 Ccf)
- (e) Based on prior year total volume over 27,000 1,000 gal. (Over 36,000 Ccf)

**ATTACHMENT PNK-4 - Schedule 5**  
**Compliance Filing: Phase 2 Debt True-Up**  
**Revenue Under Proposed Phase 2 Rates**

No.	Description	(1) Rates	(2) Units	(3) Revenue
<b>Non Industrial</b>				
1	Monthly Base Charge	\$ 21.25 /Month	2,899,732 Bills	\$ 61,619,300
2	Metered Volumes			
3	Non Industrial (First 7,500 gal.)	\$ 8.4151 /Mgal.	11,614,948 Mgal.	\$ 97,741,000
4	Non Industrial (Over 7,500 gal.)	\$ 9.1094 /Mgal.	11,064,371 Mgal.	100,789,800
5	Subtotal		22,679,319	\$ 198,530,800
6	Total Non Industrial Revenue			\$ 260,150,100
<b>Self Reporter &amp; Industrial</b>				
Monthly Base Charge				
7	Self Reporter & Industrial Tier 1 (450 1000 gal.)	\$ 25.80 /Month	1,024 Bills	\$ 26,400
8	Self Reporter & Industrial Tier 2 (3,600 1000 gal.)	\$ 56.33 /Month	1,356 Bills	\$ 76,500
9	Self Reporter & Industrial Tier 3 (27,000 1000 gal.)	\$ 269.38 /Month	1,168 Bills	314,600
10	Self Reporter & Industrial Tier 4 (>27,000 1000 gal.)	\$ 1,861.16 /Month	430 Bills	800,400
11	Subtotal		3,978	\$ 1,217,900
12	Self Reporter & Industrial Volume	\$ 4.8421 /Mgal.	4,835,851 Mgal.	23,415,700
13	Subtotal			\$ 23,415,700
14	Subtotal Industrial			\$ 24,633,600
<b>Extra Strength Surcharge</b>				
15	BOD in Excess of 250 mg/l	\$ 0.3798 /lbs.	28,314,146 lbs.	\$ 10,753,700
16	TSS in Excess of 300 mg/l	\$ 0.1559 /lbs.	14,795,572 lbs.	2,306,600
17	NH <sub>3</sub> -N in Excess of 20 mg/l	\$ 0.3867 /lbs.	604,634 lbs.	233,800
18	Subtotal Industrial Surcharge			\$ 13,294,100
19	Total Industrial Revenue			\$ 37,927,700
20	<b>Fats, Oils, and Grease</b>	\$ 30.00 /Month	45,821 Bills	\$ 1,374,600
<b>Wastewater Haulers</b>				
21	Septic and Non-Grease Haulers	\$ 56.24 /Mgal.	2,714 Mgal.	\$ 152,600
22	Grease Haulers	\$ 422.08 /Mgal.	0 Mgal.	-
23	Total Wastewater Haulers Revenue			\$ 152,600
24	<b>Satellite - Special Contract</b>	\$ 1.1721 /Mgal.	7,249,565 Mgal.	\$ 8,497,200
25	<b>Satellite - Tariff</b>	\$ 3.1444 /Mgal.	276,088 Mgal.	\$ 868,100
26	<b>Total Revenue</b>			\$ 308,970,300
27	<b>Other Operating Revenue</b>			\$ 2,373,100
28	<b>Total Operating Revenue</b>			\$ 311,343,400

**ATTACHMENT PNK-4 - Schedule 6**  
**Compliance Filing: Phase 2 Debt True-Up**  
**Comparison of Phase 2 Adjusted Cost of Service with Revenue under Proposed Phase 2 Rates**

Line No.	Customer Class	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
		Phase 2 Adjusted Cost of Service	Revenue Under Phase 1 Rates	Revenue Under Phase 2 Cost of Service Rates	Revenue Under Proposed Phase 2 Rates	Cost of Service Revenue as a Percent of COS	Proposed Phase 2 Revenue as a % of COS	Indicated Rev Inc Over Phase 1 Rates	Revenue Under 2018 Rates	Phase 2 Revenue Under Proposed Rates Inc / Dec From 2018 Rates	Revenue Under Phase 2 Settlement Rates	Revenue Under Proposed Rates Inc / Dec From Settlement Rates
		\$	\$	\$	\$	%	%	%	\$	\$	\$	\$
						(3)/(1)	(4)/(1)	(4)/(2)		(4) - (8)		(4) - (10)
<b>Wastewater</b>												
1	NON INDUSTRIAL	260,997,600	249,949,600	261,000,200	260,150,100	100.00	99.68	4.08	220,283,400	39,866,700	262,666,100	(2,516,000)
2	SELF REPORTER & INDUSTRIAL	24,633,200	23,780,800	24,632,700	24,633,600	100.00	100.00	3.59	22,939,500	1,694,100	24,851,300	(217,700)
EXTRA STRENGTH SURCHARGE												
3	BOD	10,985,600	10,753,700	10,985,900	10,753,700	100.00	97.89	0.00	12,192,100	(1,438,400)	10,779,200	(25,500)
4	TSS	2,350,700	2,306,600	2,351,000	2,306,600	100.01	98.12	0.00	2,285,900	20,700	2,311,100	(4,500)
5	NH <sub>3</sub> -N	238,600	233,800	238,600	233,800	100.00	97.99	0.00	280,600	(46,800)	234,600	(800)
6	SEPTIC AND NON-GREASE HAULERS	134,800	152,600	134,800	152,600	100.00	113.20	0.00	152,600	-	152,600	-
7	GREASE HAULERS	-	-	-	-	0.00	0.00	0.00	-	-	-	-
8	FATS, OILS, AND GREASE	264,000	1,374,600	264,000	1,374,600	100.00	520.68	0.00	1,374,600	-	1,374,600	-
9	Subtotal	299,604,500	288,551,700	299,607,200	299,605,000	100.00	100.00	3.83	259,508,700	40,096,300	302,369,500	(2,764,500)
10	SATELLITE - SPECIAL CONTRACT	8,497,200	7,045,100	8,497,200	8,497,200	100.00	100.00	20.61	5,769,900	2,727,300	8,497,200	-
11	SATELLITE - TARIFF	868,200	832,700	868,100	868,100	99.99	99.99	4.25	686,100	182,000	900,900	(32,800)
12	Total System	308,969,900	296,429,500	308,972,500	308,970,300	100.00	100.00	4.23	265,964,700	43,005,600	311,767,600	(2,797,300)
13	OTHER OPERATING REVENUE	2,373,100	2,373,100	2,373,100	2,373,100				2,373,100	-	2,373,100	-
14	Total Operating Revenue	311,343,000	298,802,600	311,345,600	311,343,400	100.00	100.00	4.20	268,337,800	43,005,600	314,140,700	(2,797,300)

**ATTACHMENT PNK-4 - Schedule 6a**  
**Compliance Filing: Phase 2 Debt True-Up**  
**Comparison of Revenue under Proposed Phase 2 Rates and Phase 2 Rates Effective 9/28/20**

Line No.	Customer Class	(1) Revenue Under Proposed Phase 2 Rates \$	(2) Phase 2 Revenue Under Proposed Rates as a % of Phase 2 Revenue Under Rates Eff. 9/28/20 %	(3) Revenue Under Phase 2 Rates Effective 9/28/20 \$	(4) Phase 2 Revenue Under Proposed Rates Inc / Dec From Rates Effective 9/28/20 \$
			<i>(3)/(1)</i>		<i>(4) - (10)</i>
<b>Wastewater</b>					
1	NON INDUSTRIAL	260,150,100	99.51	261,423,300	(1,273,200)
2	SELF REPORTER & INDUSTRIAL	24,633,600	99.54	24,746,800	(113,200)
	EXTRA STRENGTH SURCHARGE				-
3	BOD	10,753,700	100.00	10,753,700	-
4	TSS	2,306,600	100.00	2,306,600	-
5	NH <sub>3</sub> -N	233,800	100.00	233,800	-
					-
6	SEPTIC AND NON-GREASE HAULERS	152,600	100.00	152,600	-
7	GREASE HAULERS	-	0.00	-	-
8	FATS, OILS, AND GREASE	1,374,600	100.00	1,374,600	-
9	Subtotal	299,605,000	99.54	300,991,400	(1,386,400)
10	SATELLITE - SPECIAL CONTRACT	8,497,200	100.00	8,497,200	-
11	SATELLITE - TARIFF	868,100	99.53	872,200	(4,100)
12	Total System	308,970,300	99.55	310,360,800	(1,390,500)
13	OTHER OPERATING REVENUE	2,373,100		2,373,100	-
14	Total Operating Revenue (Rounded)	311,343,400	99.56	312,733,900	(1,390,500)

CWA Authority, Inc.  
2020 North Meridian Street  
Indianapolis, Indiana 46202

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**SEWER RATE NO. 1**

**NONINDUSTRIAL SEWAGE DISPOSAL SERVICE**

**AVAILABILITY:**

The Nonindustrial rates and charges shall be applied to all Nonindustrial Customers of the Utility as defined in Section 1 of the Utility’s Terms and Conditions for Sewage Disposal Service. The Monthly Base Charge, together with the variable Treatment Charges, are subject to the Monthly Minimum Charge as noted in the table below.

**RATE:**

All Nonindustrial Customers of the Utility shall pay a fixed Monthly Base Charge per connection and a variable Treatment Charge as shown in the table below.\*

<b>Metered Monthly Rates</b>	<b>Phase 2 Eff. <del>9/28/20</del></b>
Monthly Minimum Charge	<del>\$46.66</del> <u>46.50</u>
Monthly Base Charge	\$21.25
Treatment Charges:	
First 7,500 gallons (\$/1,000 gal.)	<del>\$8.46</del> <u>9.4151</u>
First 10 CCF (\$/CCF)	<del>\$6.35</del> <u>6.3113</u>
Over 7,500 gallons (\$/1,000 gal.)	<del>\$9.16</del> <u>7.991094</u>
Over 10 CCF (\$/CCF)	<del>\$6.87</del> <u>5.968321</u>

In addition to the charges above, the Environmental Compliance Plan Recovery Mechanism rate from Rider A, the System Integrity Adjustment rate from Rider B, and the Low Income Customer Assistance Program rate from Rider C shall apply.

**MINIMUM BILL PER MONTH:**

Each Nonindustrial Customer will pay a Monthly Minimum Charge if the combined Base Charge, Treatment Charges, and Rider A charge are less than the Monthly Minimum Charge. Seasonal customers will receive bills during all Months of the year even when only the Monthly Minimum Charge is due.

**\*BILLING FOR RESIDENTIAL CUSTOMERS FROM MAY THROUGH NOVEMBER:**

In the case of Residential Customers, the monthly billing for Sewage Disposal Service for the Months of May through November shall be based upon the monthly average of the water billed during the previous Months December through March *or* the Customer’s actual usage, whichever is lower. In the event the monthly average of the water billed during such previous Months December through March is less than 3,000 gallons (4 CCF), the Customer will pay the Monthly Minimum Charge reflected in the above table. This would apply to new customers that did not have usage billed in any or all of the Months December through March. CCF refers to 100 cubic feet and is approximately equivalent to 750 gallons.



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**SEWER RATE NO. 1 - NONINDUSTRIAL SEWAGE DISPOSAL SERVICE (Cont'd.)**

**UNMETERED SEWER CUSTOMERS:**

All Residential Customers of the Utility who have an unmetered water source shall pay a monthly charge based on the number of occupants in the household. The charge will be calculated using a fixed Monthly Base Charge per connection and a variable Treatment Charge based on 1,800 gallons per occupant.

<b>Unmetered Monthly Rates</b>	<b>Phase 2 Eff. <del>9/28/20</del></b>
1 occupant (Monthly Minimum Charge)	<del>\$46.66</del> <u>46.50</u>
2 occupants (3,600 gallons)	<del>\$51.74</del> <u>51.54</u>
3 occupants (5,400 gallons)	<del>\$66.98</del> <u>66.69</u>
4 or more occupants (7,200 gallons)	<del>\$82.23</del> <u>81.84</u>

All other Nonindustrial Customers of the Utility who have an unmetered water source shall pay a monthly charge based on their estimated Monthly discharge. The charge will be calculated using a fixed Monthly Base Charge per connection and a variable Treatment Charge based on tiers below.

<b>Unmetered Monthly Rates</b>	<b>Phase 2 Eff. <del>9/28/20</del></b>
Small Flat Rate (5-10 ccf)	<del>\$53.01</del> <u>52.81</u>
Large Flat Rate (11 ccf and above)	<del>\$112.27</del> <u>111.69</u>

In addition to the charges above, the Environmental Compliance Plan Recovery Mechanism rate from Rider A, the System Integrity Adjustment from Rider B, and the Low Income Customer Assistance Program rate from Rider C shall apply to Unmetered Sewer Customers.

**WATER USED FOR FIRE PROTECTION:**

Where a metered water supply is used for fire protection as well as for other uses, the Utility may, at its sole discretion, make adjustments in the sewer user charge as may be equitable. In such cases the burden of proof as to the type of water usage shall be upon the Customer.

Where a metered water supply is used for fire protection only, the sewer user charge shall not apply.

**PAYMENT:**

If the bill is not paid within seventeen days after its date of issue, a Late Payment Charge will be added as provided in Appendix A.

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**SEWER RATE NO. 2**

**INDUSTRIAL SEWAGE DISPOSAL SERVICE**

**AVAILABILITY:**

The Industrial rates and charges shall be applied to all Industrial Customers of the Utility as defined in Section 1 of the Utility's Terms and Conditions for Sewage Disposal Service. The Monthly Base Charge, together with the variable Treatment Charges, are subject to the Monthly Minimum Charge as noted in the table below and billed according to Rule 7.1.

**RATE:**

All Industrial Customers of the Utility shall pay a fixed Monthly Base Charge per connection, in addition to variable Treatment and Surveillance Charges as shown in the table below.

<b>Metered Monthly Rates:</b>	<b>Phase 2 Eff. <del>9/28/20</del></b>
Monthly Minimum charge	
Tier 1	<del>\$40.51</del> <u>40.33</u>
Tier 2	<del>\$71.18</del> <u>70.86</u>
Tier 3	<del>\$285.21</del> <u>283.91</u>
Tier 4	<del>\$1,884.29</del> <u>1,875.69</u>
Monthly Base charge	
Tier 1	<del>\$25.92</del> <u>25.80</u>
Tier 2	<del>\$56.59</del> <u>56.33</u>
Tier 3	<del>\$270.62</del> <u>269.38</u>
Tier 4	<del>\$1,869.70</del> <u>1,861.16</u>
Treatment charges	
Per 1,000 gallons	<del>\$4.66</del> <u>224.6399</u>
Per CCF	<del>\$3.49</del> <u>673.4799</u>
Industrial Surveillance Rate	
Per 1,000 gallons	\$0.2022
Per CCF	\$0.1517
Total Treatment and Surveillance Rate	
Per 1,000 gallons	<del>\$4.86</del> <u>441.8421</u>
Per CCF	<del>\$3.64</del> <u>843.6316</u>

In addition, the Environmental Compliance Plan Recovery Mechanism rate from Rider A and the Low Income Customer Assistance Program rate from Rider C shall apply.

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**SEWER RATE NO. 5**

**SELF-REPORTING SEWAGE DISPOSAL SERVICE**

**AVAILABILITY:**

The Self-Reporting rates and charges shall be applied to all Self-Reporting Customers of the Utility as defined in Section 1 of the Utility's Terms and Conditions for Sewage Disposal Service.

**RATE:**

All Self-Reporting Customers of the Utility shall pay a fixed Monthly Base Charge per discharge meter or outfall, in addition to variable Treatment and Surveillance Charges and Excessive Strength Surcharges as shown in the table below.

<b>Monthly Rates:</b>	<b>Phase 2 Eff. <del>9/28/20</del></b>
Monthly Minimum Charge	
Tier 1	<del>\$40.51</del> <u>40.33</u>
Tier 2	<del>\$71.18</del> <u>70.86</u>
Tier 3	<del>\$285.21</del> <u>283.91</u>
Tier 4	<del>\$1,884.29</del> <u>1,875.69</u>
Monthly Base charge	
Tier 1	<del>\$25.92</del> <u>25.80</u>
Tier 2	<del>\$56.59</del> <u>56.33</u>
Tier 3	<del>\$270.62</del> <u>269.38</u>
Tier 4	<del>\$1,869.70</del> <u>1,861.16</u>
Treatment charges	
Per 1,000 gallons	<del>\$4.66</del> <u>224.6399</u>
Per CCF	<del>\$3.49</del> <u>673.4799</u>
Industrial Surveillance Rate	
Per 1,000 gallons	\$0.2022
Per CCF	\$0.1517
Total Treatment and Surveillance Rate	
Per 1,000 gallons	<del>\$4.86</del> <u>444.8421</u>
Per CCF	<del>\$3.64</del> <u>843.6316</u>
<b>Excessive Strength Surcharges-- Per pound:</b>	
BOD in excess of 250 mg/l (\$/lb.)	\$0.3798
TSS in excess of 300 mg/l (\$/lb.)	\$0.1559
NH <sub>3</sub> -N in excess of 20 mg/l (\$/lb.)	\$0.3867

In addition, the Environmental Compliance Plan Recovery Mechanism rate from Rider A and the Low Income Customer Assistance Program rate from Rider C shall apply.

**SEWER RATE NO. 6**

**WHOLESALE SEWAGE DISPOSAL SERVICE**

**AVAILABILITY:**

Wholesale Sewage Disposal Service shall be available to all municipalities, conservancy districts and any other entities that own and operate facilities for the collection of wastewater (“Collection Systems”) from retail customers in geographic areas located adjacent to the Utility’s Sewage Disposal System that transport wastewater to the Utility’s Sewage Disposal System for treatment and disposal, subject to satisfying each of the Special Provisions set forth below (collectively referred to below as “Communities,” and individually “Community”).

**RATE:**

**1. Variable Treatment Charge**

All Communities receiving Wholesale Sewage Disposal Service shall pay the Variable Treatment as shown in the table below:

	<b>Phase 2</b>
<b>Treatment Charge</b>	<b>Eff. <del>9/28/20</del></b>
Per 1,000 Gallons	<del>\$3.15923.1444</del>

**2. Excessive Strength Surcharges**

In addition, all Communities receiving Wholesale Sewage Disposal Service shall pay the Excessive Strength Surcharges shown in the table below:

<b>Excessive Strength Surcharges – per pound</b>	<b>Phase 2</b>
	<b>Eff. <del>9/28/20</del></b>
BOD in excess of 250 mg/1	\$0.3798
TSS in excess of 300 mg/1	\$0.1559
NH3-N in excess of 20 mg/1	\$0.3867

**3. Rates Subject to Change and Other Riders**

The foregoing rates are subject to change, with Commission approval. In addition, the Environmental Compliance Plan Recovery Mechanism rate from Rider A, the System Integrity Adjustment rate from Rider B, and any other changes in rates or charges due to adjustment mechanisms approved by the Commission, shall apply. Notwithstanding Ind. Code § 8-1-2-42, whenever the Utility petitions the Commission for a change in rates or charges that affects its rates or charges under this Sewer Rate No. 6, the Utility shall notify each Community in writing thirty (30) days prior to the filing of the petition of its intention to request a change in rates or charges and the estimated amount of the proposed change in rates or charges.

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**SEWER RATE NO. 1**

**NONINDUSTRIAL SEWAGE DISPOSAL SERVICE**

**AVAILABILITY:**

The Nonindustrial rates and charges shall be applied to all Nonindustrial Customers of the Utility as defined in Section 1 of the Utility's Terms and Conditions for Sewage Disposal Service. The Monthly Base Charge, together with the variable Treatment Charges, are subject to the Monthly Minimum Charge as noted in the table below.

**RATE:**

All Nonindustrial Customers of the Utility shall pay a fixed Monthly Base Charge per connection and a variable Treatment Charge as shown in the table below.\*

<b>Metered Monthly Rates</b>	<b>Phase 2 Eff.</b>
Monthly Minimum Charge	\$46.50
Monthly Base Charge	\$21.25
Treatment Charges:	
First 7,500 gallons (\$/1,000 gal.)	\$8.4151
First 10 CCF (\$/CCF)	\$6.3113
Over 7,500 gallons (\$/1,000 gal.)	\$9.1094
Over 10 CCF (\$/CCF)	\$6.8321

In addition to the charges above, the Environmental Compliance Plan Recovery Mechanism rate from Rider A, the System Integrity Adjustment rate from Rider B, and the Low Income Customer Assistance Program rate from Rider C shall apply.

**MINIMUM BILL PER MONTH:**

Each Nonindustrial Customer will pay a Monthly Minimum Charge if the combined Base Charge, Treatment Charges, and Rider A charge are less than the Monthly Minimum Charge. Seasonal customers will receive bills during all Months of the year even when only the Monthly Minimum Charge is due.

**\*BILLING FOR RESIDENTIAL CUSTOMERS FROM MAY THROUGH NOVEMBER:**

In the case of Residential Customers, the monthly billing for Sewage Disposal Service for the Months of May through November shall be based upon the monthly average of the water billed during the previous Months December through March *or* the Customer's actual usage, whichever is lower. In the event the monthly average of the water billed during such previous Months December through March is less than 3,000 gallons (4 CCF), the Customer will pay the Monthly Minimum Charge reflected in the above table. This would apply to new customers that did not have usage billed in any or all of the Months December through March. CCF refers to 100 cubic feet and is approximately equivalent to 750 gallons.

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**SEWER RATE NO. 1 - NONINDUSTRIAL SEWAGE DISPOSAL SERVICE (Cont'd.)**

**UNMETERED SEWER CUSTOMERS:**

All Residential Customers of the Utility who have an unmetered water source shall pay a monthly charge based on the number of occupants in the household. The charge will be calculated using a fixed Monthly Base Charge per connection and a variable Treatment Charge based on 1,800 gallons per occupant.

<b>Unmetered Monthly Rates</b>	<b>Phase 2 Eff.</b>
1 occupant (Monthly Minimum Charge)	\$46.50
2 occupants (3,600 gallons)	\$51.54
3 occupants (5,400 gallons)	\$66.69
4 or more occupants (7,200 gallons)	\$81.84

All other Nonindustrial Customers of the Utility who have an unmetered water source shall pay a monthly charge based on their estimated Monthly discharge. The charge will be calculated using a fixed Monthly Base Charge per connection and a variable Treatment Charge based on tiers below.

<b>Unmetered Monthly Rates</b>	<b>Phase 2 Eff.</b>
Small Flat Rate (5-10 ccf)	\$52.81
Large Flat Rate (11 ccf and above)	\$111.69

In addition to the charges above, the Environmental Compliance Plan Recovery Mechanism rate from Rider A, the System Integrity Adjustment from Rider B, and the Low Income Customer Assistance Program rate from Rider C shall apply to Unmetered Sewer Customers.

**WATER USED FOR FIRE PROTECTION:**

Where a metered water supply is used for fire protection as well as for other uses, the Utility may, at its sole discretion, make adjustments in the sewer user charge as may be equitable. In such cases the burden of proof as to the type of water usage shall be upon the Customer.

Where a metered water supply is used for fire protection only, the sewer user charge shall not apply.

**PAYMENT:**

If the bill is not paid within seventeen days after its date of issue, a Late Payment Charge will be added as provided in Appendix A.

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**SEWER RATE NO. 2**

**INDUSTRIAL SEWAGE DISPOSAL SERVICE**

**AVAILABILITY:**

The Industrial rates and charges shall be applied to all Industrial Customers of the Utility as defined in Section 1 of the Utility's Terms and Conditions for Sewage Disposal Service. The Monthly Base Charge, together with the variable Treatment Charges, are subject to the Monthly Minimum Charge as noted in the table below and billed according to Rule 7.1.

**RATE:**

All Industrial Customers of the Utility shall pay a fixed Monthly Base Charge per connection, in addition to variable Treatment and Surveillance Charges as shown in the table below.

<b>Metered Monthly Rates:</b>	<b>Phase 2 Eff.</b>
Monthly Minimum charge	
Tier 1	\$40.33
Tier 2	\$70.86
Tier 3	\$283.91
Tier 4	\$1,875.69
Monthly Base charge	
Tier 1	\$25.80
Tier 2	\$56.33
Tier 3	\$269.38
Tier 4	\$1,861.16
Treatment charges	
Per 1,000 gallons	\$4.6399
Per CCF	\$3.4799
Industrial Surveillance Rate	
Per 1,000 gallons	\$0.2022
Per CCF	\$0.1517
Total Treatment and Surveillance Rate	
Per 1,000 gallons	\$4.8421
Per CCF	\$3.6316

In addition, the Environmental Compliance Plan Recovery Mechanism rate from Rider A and the Low Income Customer Assistance Program rate from Rider C shall apply.

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**SEWER RATE NO. 5**

**SELF-REPORTING SEWAGE DISPOSAL SERVICE**

**AVAILABILITY:**

The Self-Reporting rates and charges shall be applied to all Self-Reporting Customers of the Utility as defined in Section 1 of the Utility's Terms and Conditions for Sewage Disposal Service.

**RATE:**

All Self-Reporting Customers of the Utility shall pay a fixed Monthly Base Charge per discharge meter or outfall, in addition to variable Treatment and Surveillance Charges and Excessive Strength Surcharges as shown in the table below.

<b>Monthly Rates:</b>	<b>Phase 2 Eff.</b>
Monthly Minimum Charge	
Tier 1	\$40.33
Tier 2	\$70.86
Tier 3	\$283.91
Tier 4	\$1,875.69
Monthly Base charge	
Tier 1	\$25.80
Tier 2	\$56.33
Tier 3	\$269.38
Tier 4	\$1,861.16
Treatment charges	
Per 1,000 gallons	\$4.6399
Per CCF	\$3.4799
Industrial Surveillance Rate	
Per 1,000 gallons	\$0.2022
Per CCF	\$0.1517
Total Treatment and Surveillance Rate	
Per 1,000 gallons	\$4.8421
Per CCF	\$3.6316
<b>Excessive Strength Surcharges-- Per pound:</b>	
BOD in excess of 250 mg/l (\$/lb.)	\$0.3798
TSS in excess of 300 mg/l (\$/lb.)	\$0.1559
NH <sub>3</sub> -N in excess of 20 mg/l (\$/lb.)	\$0.3867

In addition, the Environmental Compliance Plan Recovery Mechanism rate from Rider A and the Low Income Customer Assistance Program rate from Rider C shall apply.



**SEWER RATE NO. 6**

**WHOLESALE SEWAGE DISPOSAL SERVICE**

**AVAILABILITY:**

Wholesale Sewage Disposal Service shall be available to all municipalities, conservancy districts and any other entities that own and operate facilities for the collection of wastewater (“Collection Systems”) from retail customers in geographic areas located adjacent to the Utility’s Sewage Disposal System that transport wastewater to the Utility’s Sewage Disposal System for treatment and disposal, subject to satisfying each of the Special Provisions set forth below (collectively referred to below as “Communities,” and individually “Community”).

**RATE:**

**1. Variable Treatment Charge**

All Communities receiving Wholesale Sewage Disposal Service shall pay the Variable Treatment as shown in the table below:

<b>Treatment Charge</b>	<b>Phase 2 Eff.</b>
Per 1,000 Gallons	\$3.1444

**2. Excessive Strength Surcharges**

In addition, all Communities receiving Wholesale Sewage Disposal Service shall pay the Excessive Strength Surcharges shown in the table below:

<b>Excessive Strength Surcharges – per pound</b>	<b>Phase 2 Eff.</b>
BOD in excess of 250 mg/1	\$0.3798
TSS in excess of 300 mg/1	\$0.1559
NH3-N in excess of 20 mg/1	\$0.3867

**3. Rates Subject to Change and Other Riders**

The foregoing rates are subject to change, with Commission approval. In addition, the Environmental Compliance Plan Recovery Mechanism rate from Rider A, the System Integrity Adjustment rate from Rider B, and any other changes in rates or charges due to adjustment mechanisms approved by the Commission, shall apply. Notwithstanding Ind. Code § 8-1-2-42, whenever the Utility petitions the Commission for a change in rates or charges that affects its rates or charges under this Sewer Rate No. 6, the Utility shall notify each Community in writing thirty (30) days prior to the filing of the petition of its intention to request a change in rates or charges and the estimated amount of the proposed change in rates or charges.

**Comparison of Monthly Bills from 2019 Rates with Cause No. 45151 Phase 2 Debt Service True-Up Rates and Charges**

Line No.	(1)	(2)	(3)	(4)	(5)
	Monthly Volume	Eff 11/22/19 Rates	Phase 2 Debt Service True Up Rates		
	1,000 gal	\$	Amount	Increase	Increase
			\$	\$	%
<b>Non-Industrial (Residential, Multi-Family, Commercial):</b>					
1	0	45.20	46.50	1.30	2.88%
2	2	45.20	46.50	1.30	2.88%
3	4	53.18	54.91	1.73	3.25%
4	8	85.44	88.91	3.47	4.06%
5	12	120.01	125.35	5.34	4.45%
6	25	232.34	243.77	11.43	4.92%
7	30	275.55	289.32	13.77	5.00%
8	50	448.38	471.51	23.13	5.16%
9	100	880.45	926.98	46.53	5.28%
10	350	3,040.80	3,204.33	163.53	5.38%
11	750	6,497.36	6,848.09	350.73	5.40%
<b>Self Reporter &amp; Industrial:</b>					
12	0	38.93	40.33	1.40	3.60%
13	10	71.66	74.22	2.56	3.57%
14	40	241.36	250.01	8.65	3.58%
15	100	521.83	540.54	18.71	3.59%
16	150	755.56	782.65	27.09	3.59%
17	200	989.28	1,024.75	35.47	3.59%
18	250	1,223.01	1,266.86	43.85	3.59%
19	301	1,667.08	1,726.85	59.77	3.59%
20	401	2,134.53	2,211.06	76.53	3.59%
21	501	2,601.98	2,695.27	93.29	3.59%
22	600	3,064.76	3,174.64	109.88	3.59%
23	750	3,765.94	3,900.96	135.02	3.59%
24	1,000	4,934.56	5,111.48	176.92	3.59%
25	1,500	7,271.81	7,532.53	260.72	3.59%
26	2,000	9,609.06	9,953.58	344.52	3.59%
27	2,251	12,319.06	12,760.73	441.67	3.59%
28	20,000	95,286.76	98,703.16	3,416.40	3.59%

**ATTACHMENT PNK-5 - Schedule 3**  
**Compliance Filing: Phase 2 Debt True-Up**  
**Proposed Phase 3 Rates**

Line No.	Description	(1)	(2)	(3)	(4)	(5)	(6)	Ref.
		Phase 3 Rates from 11/12/19 Compliance Filing	Non Industrial	Self Reporter & Industrial	Satellite - Tariff	Fats, Oils, and Grease	Wastewater Haulers	
<b>Non Industrial</b>								
1	Monthly Base Charge	\$ 21.25	\$ 21.25					(a)
2	Minimum Charge: (Monthly)	\$ 47.85	\$ 47.69					
Volume Charge: (\$/1,000 gallons)								
3	First 7,500 gal	\$ 8.8678	\$ 8.8139					
4	Over 7,500 gal	\$ 9.5997	\$ 9.5412					
Volume Charge: (\$/Ccf)								
5	First 10 Ccf	\$ 6.6509	\$ 6.6104					
6	Over 10 Ccf	\$ 7.1998	\$ 7.1559					
<b>Self Reporter &amp; Industrial</b>								
Monthly Base Charge (Based on Prior Year Average)								
7	Self Reporter & Industrial Tier 1 (450 1000 gal.)	\$ 26.73		\$ 26.61				(b)
8	Self Reporter & Industrial Tier 2 (3,600 1000 gal.)	\$ 58.35		\$ 58.09				(c)
9	Self Reporter & Industrial Tier 3 (27,000 1000 gal.)	\$ 279.05		\$ 277.82				(d)
10	Self Reporter & Industrial Tier 4 (>27,000 1000 gal.)	\$ 1,927.97		\$ 1,919.47				(e)
Minimum Charge: (Monthly)								
11	Self Reporter & Industrial Tier 1 (450 1000 gal.)	\$ 41.78		\$ 41.59				
12	Self Reporter & Industrial Tier 2 (3,600 1000 gal.)	\$ 73.40		\$ 73.07				
13	Self Reporter & Industrial Tier 3 (27,000 1000 gal.)	\$ 294.10		\$ 292.80				
14	Self Reporter & Industrial Tier 4 (>27,000 1000 gal.)	\$ 1,943.02		\$ 1,934.45				
15	Volume Charge: (\$/1,000 gallons)	\$ 4.8139		\$ 4.7916				
16	Surveillance Charge (\$/1,000 gallons)	\$ 0.2022		\$ 0.2022				
17	Volume Charge: (\$/Ccf)	\$ 3.6104		\$ 3.5937				
18	Surveillance Charge (\$/Ccf)	\$ 0.1517		\$ 0.1517				
Extra Strength Surcharge								
19	BOD Charge: (\$/lb)	\$ 0.3798		\$ 0.3798				
20	TSS Charge: (\$/lb)	\$ 0.1559		\$ 0.1559				
21	NH <sub>3</sub> -N Charge: (\$/lb)	\$ 0.3867		\$ 0.3867				
22	<b>Satellite - Tariff</b>	\$ 3.2803			\$ 3.2654			
23	<b>Fats, Oils, and Grease (Monthly)</b>	\$ 30.00				\$ 30.00		
<b>Wastewater Haulers</b>								
24	Septic and Non-Grease Haulers: (\$/1,000 gal.)	\$ 56.24					\$ 56.24	
25	Grease Haulers: (\$/1,000 gal.)	\$ 422.08					\$ 422.08	

- (a) Non Industrial includes Commercial and Residential Unmetered customers
- (b) Based on prior year total volume of 0 to 450 1,000 gal. (0 to 600 Ccf)
- (c) Based on prior year total volume of 451 to 3,600 1,000 gal. (601 to 4,800 Ccf)
- (d) Based on prior year total volume of 3,601 to 27,000 1,000 gal. (4,801 to 36,000 Ccf)
- (e) Based on prior year total volume over 27,000 1,000 gal. (Over 36,000 Ccf)

**ATTACHMENT PNK-5 - Schedule 5**  
**Compliance Filing: Phase 2 Debt True-Up**  
**Revenue Under Proposed Phase 3 Rates**

No.	Description	(1) Rates	(2) Units	(3) Revenue
<b>Non Industrial</b>				
1	Monthly Base Charge	\$ 21.25 /Month	2,899,732 Bills	\$ 61,619,300
2	Metered Volumes			
3	Non Industrial (First 7,500 gal.)	\$ 8.8139 /Mgal.	11,614,948 Mgal.	\$ 102,373,000
4	Non Industrial (Over 7,500 gal.)	\$ 9.5412 /Mgal.	11,064,371 Mgal.	105,567,400
5	Subtotal		<u>22,679,319</u>	<u>\$ 207,940,400</u>
6	Total Non Industrial Revenue			\$ 269,559,700
<b>Self Reporter &amp; Industrial</b>				
Monthly Base Charge				
7	Self Reporter & Industrial Tier 1 (450 1000 gal.)	\$ 26.61 /Month	1,024 Bills	\$ 27,300
8	Self Reporter & Industrial Tier 2 (3,600 1000 gal.)	\$ 58.09 /Month	1,356 Bills	\$ 78,800
9	Self Reporter & Industrial Tier 3 (27,000 1000 gal.)	\$ 277.82 /Month	1,168 Bills	324,600
10	Self Reporter & Industrial Tier 4 (>27,000 1000 gal.)	\$ 1,919.47 /Month	430 Bills	825,400
11	Subtotal		<u>3,978</u>	<u>\$ 1,256,100</u>
12	Self Reporter & Industrial Volume	\$ 4.9938 /Mgal.	4,835,851 Mgal.	<u>24,149,300</u>
13	Subtotal			<u>\$ 24,149,300</u>
14	Subtotal Industrial			\$ 25,405,400
<b>Extra Strength Surcharge</b>				
15	BOD in Excess of 250 mg/l	\$ 0.3798 /lbs.	28,314,146 lbs.	\$ 10,753,700
16	TSS in Excess of 300 mg/l	\$ 0.1559 /lbs.	14,795,572 lbs.	2,306,600
17	NH <sub>3</sub> -N in Excess of 20 mg/l	\$ 0.3867 /lbs.	604,634 lbs.	233,800
18	Subtotal Industrial Surcharge			<u>\$ 13,294,100</u>
19	Total Industrial Revenue			\$ 38,699,500
20	<b>Fats, Oils, and Grease</b>	\$ 30.00 /Month	45,821 Bills	\$ 1,374,600
<b>Wastewater Haulers</b>				
21	Septic and Non-Grease Haulers	\$ 56.24 /Mgal.	2,714 Mgal.	\$ 152,600
22	Grease Haulers	\$ 422.08 /Mgal.	0 Mgal.	-
23	Total Wastewater Haulers Revenue			<u>\$ 152,600</u>
24	<b>Satellite - Special Contract</b>	\$ 1.4148 /Mgal.	7,249,565 Mgal.	\$ 10,256,700
25	<b>Satellite - Tariff</b>	\$ 3.2654 /Mgal.	276,088 Mgal.	\$ 901,500
26	<b>Total Revenue</b>			\$ 320,944,600
27	<b>Other Operating Revenue</b>			<u>\$ 2,373,100</u>
28	<b>Total Operating Revenue</b>			<u>\$ 323,317,700</u>

**ATTACHMENT PNK-5 - Schedule 6**  
**Compliance Filing: Phase 2 Debt True-Up**  
**Comparison of Phase 3 Adjusted Cost of Service with Revenue under Proposed Phase 3 Rates**

Line No.	Customer Class	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
		Phase 3 Adjusted Cost of Service	Revenue Under Phase 2 Rates	Revenue Under Phase 3 Cost of Service Rates	Revenue Under Proposed Phase 3 Rates	Cost of Service Revenue as a Percent of COS	Proposed Phase 3 Revenue as a % of COS	Indicated Rev Inc Over Phase 2 Rates	Revenue Under 2018 Rates	Phase 3 Revenue Under Proposed Rates Inc / Dec From 2018 Rates	Revenue Under Phase 3 Settlement Rates	Phase 3 Revenue Under Proposed Rates Inc / Dec From Settlement Rates
		\$	\$	\$	\$	%	%	%	\$	\$	\$	\$
						(3)/(1)	(4)/(1)	(4)/(2)		(4) - (8)		(4) - (10)
<b>Wastewater</b>												
1	NON INDUSTRIAL	270,204,600	260,150,100	270,207,000	269,559,700	100.00	99.76	3.62	220,283,400	49,276,300	272,065,700	(2,506,000)
2	SELF REPORTER & INDUSTRIAL	25,405,100	24,633,600	25,404,900	25,405,400	100.00	100.00	3.13	22,939,500	2,465,900	25,634,600	(229,200)
EXTRA STRENGTH SURCHARGE												
3	BOD	11,151,800	10,753,700	11,152,900	10,753,700	100.01	96.43	0.00	12,192,100	(1,438,400)	10,779,200	(25,500)
4	TSS	2,382,000	2,306,600	2,382,100	2,306,600	100.00	96.83	0.00	2,285,900	20,700	2,311,100	(4,500)
5	NH <sub>3</sub> -N	241,800	233,800	241,800	233,800	100.00	96.69	0.00	280,600	(46,800)	234,600	(800)
6	SEPTIC AND NON-GREASE HAULERS	137,100	152,600	137,100	152,600	100.00	111.31	0.00	152,600	-	152,600	-
7	GREASE HAULERS	-	-	-	-	0.00	0.00	0.00	-	-	-	-
8	FATS, OILS, AND GREASE	264,000	1,374,600	264,000	1,374,600	100.00	520.68	0.00	1,374,600	-	1,374,600	-
9	Subtotal	309,786,400	299,605,000	309,789,800	309,786,400	100.00	100.00	3.40	259,508,700	50,277,700	312,552,400	(2,766,000)
10	SATELLITE - SPECIAL CONTRACT	10,256,700	8,497,200	10,256,700	10,256,700	100.00	100.00	20.71	5,769,900	4,486,800	10,256,700	-
11	SATELLITE - TARIFF	901,600	868,100	901,500	901,500	99.99	99.99	3.85	686,100	215,400	932,600	(31,100)
12	Total System	320,944,700	308,970,300	320,948,000	320,944,600	100.00	100.00	3.88	265,964,700	54,979,900	323,741,700	(2,797,100)
13	OTHER OPERATING REVENUE	2,373,100	2,373,100	2,373,100	2,373,100				2,373,100	-	2,373,100	-
14	Total Operating Revenue	323,317,800	311,343,400	323,321,100	323,317,700	100.00	100.00	3.85	268,337,800	54,979,900	326,114,800	(2,797,100)

**ATTACHMENT PNK-5 - Schedule 6a**  
**Compliance Filing: Phase 2 Debt True-Up**

**Comparison of Phase 3 Revenue under Proposed Phase 3 Rates and Rates from 11/12/19 Compliance Filing**

Line No.	Customer Class	(1) Revenue Under Proposed Phase 3 Rates \$	(2) Phase 3 Revenue Under Proposed Rates as a % of Phase 3 Revenue Under Rates from 11/12/19 Compliance Filing % (3)/(1)	(3) Revenue Under Phase 3 Rates from 11/12/19 Compliance Filing \$	(4) Phase 3 Revenue Under Proposed Rates Inc / Dec From Rates from 11/12/19 Compliance Filing \$ (4) - (10)
<b>Wastewater</b>					
1	NON INDUSTRIAL	269,559,700	99.53	270,832,900	(1,273,200)
2	SELF REPORTER & INDUSTRIAL	25,405,400	99.56	25,518,500	(113,100)
EXTRA STRENGTH SURCHARGE					
3	BOD	10,753,700	100.00	10,753,700	-
4	TSS	2,306,600	100.00	2,306,600	-
5	NH <sub>3</sub> -N	233,800	100.00	233,800	-
		-			
6	SEPTIC AND NON-GREASE HAULERS	152,600	100.00	152,600	-
7	GREASE HAULERS	-	0.00	-	-
8	FATS, OILS, AND GREASE	1,374,600	100.00	1,374,600	-
9	Subtotal	309,786,400	99.55	311,172,700	(1,386,300)
10	SATELLITE - SPECIAL CONTRACT	10,256,700	100.00	10,256,700	-
11	SATELLITE - TARIFF	901,500	99.54	905,700	(4,200)
12	Total System	320,944,600	99.57	322,335,100	(1,390,500)
13	OTHER OPERATING REVENUE	2,373,100		2,373,100	-
14	Total Operating Revenue (Rounded)	323,317,700	99.57	324,708,200	(1,390,500)