FILED August 30, 2023 Data Center Missouri Public Service Commission

Exhibit No. 17

Confluence Rivers – Exhibit 17 Thies Direct File No. WR-2023-0006

Exhibit No. _____ Issues: Revenue Requirement Witness: Brent Thies Type of Exhibit: Direct Testimony Sponsoring Party: Confluence Rivers Utility Operating Company, Inc File Nos.: WR-2023-0006 / SR-2023-0007 Date: December 21, 2022

Missouri Public Service Commission

Direct Testimony

of

Brent Thies

On Behalf of

Confluence Rivers Utility Operating Company, Inc

December 21, 2022

PUBLIC

DIRECT TESTIMONY OF

BRENT THIES

WITNESS INTRODUCTION

1	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
2	A.	My name is Brent G. Thies, and my business address is 1630 Des Peres Rd., Suite 140,
3		St. Louis, MO 63131.
4	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
5	A.	I am employed by CSWR, LLC. My current position is Vice President & Corporate
6		Controller.
7	Q.	ON WHOSE BEHALF ARE YOU FILING THIS DIRECT TESTIMONY?
8	А.	I am filing on behalf of Confluence Rivers Utility Operating Company, Inc.
9		("Confluence Rivers" or "Company"), which is a subsidiary of CSWR, LLC.
10	Q.	HAVE YOU PREVIOUSLY FILED TESTIMONY BEFORE THIS
11		COMMISSION?
12	A.	While I have not previously filed testimony before the Missouri Public Service
13		Commission ("Commission"), I have previously filed testimony before the state utility
14		commissions in Louisiana, Kentucky and Mississippi.
15	Q.	PLEASE DESCRIBE YOUR EDUCATIONAL AND PROFESSIONAL
16		BACKGROUND.
17		
	А.	I hold a Bachelor of Arts in Communications/Public Relations from Missouri Baptist
18	A.	I hold a Bachelor of Arts in Communications/Public Relations from Missouri Baptist University in St. Louis, Missouri, and a Bachelor of Science in Accounting from
18 19	A.	-

1 2 Business Administration degree from the University of Missouri-St. Louis. I am licensed as a Certified Public Accountant in the state of Missouri.

3 I have been employed in the Accounting and Finance department of CSWR, LLC, ("CSWR") since July 2017. I started at CSWR as the Senior Accountant, 4 5 responsible for monthly accounting work for CSWR and its regulated utility 6 subsidiaries. This included analysis and reporting related to regulatory requirements. 7 I was promoted to the position of Controller in October 2018 and Vice President & 8 Corporate Controller in February 2022. While at CSWR, I have contributed to the 9 financial analysis, planning and filing requirements for multiple rate case filings in 10 other jurisdictions and various data requests and analysis items in acquisition cases in 11 the jurisdictions where CSWR subsidiaries operate.

Prior to CSWR, I was employed as the Controller of a multi-entity non-profit
in St. Louis, Missouri. During my time at CSWR, I have completed the Fundamentals,
Intermediate and Advanced Regulatory Studies Programs through the Institute of
Public Utilities at Michigan State University.

16 Q. WHAT ARE YOUR DUTIES AS VICE PRESIDENT & CORPORATE 17 CONTROLLER?

A. As Vice President & Corporate Controller, I am responsible for the accounting books and records of CSWR and its regulated utility subsidiaries. This includes setting financial controls and accounting policy along with the responsibility for the accurate recording of revenues, expenses and capital expenditures. With my team, I am also responsible for billing operations, preparing and filing regulatory annual reports and responding to certain data requests for the regulated utility subsidiaries of CSWR. My

1		responsibilities also include preparation of monthly and quarterly management reports
2		and interfacing with external auditors and tax professionals.
3	Q.	WHAT IS THE PURPOSE OF YOUR DIRECT TESTIMONY IN THIS
4		PROCEEDING?
5	A.	My testimony will support the quantification of the revenue requirement in this case
6		and other selected financial issues. Specific topics covered in my testimony include:
7		- Development of the Test Year and Known and Measurable adjustments
8		- Quantification of Revenue Requirement and Revenue Deficiency
9		- Operating Expenses
10		- Rate Base
11		- Accounting for Acquisition of Systems
12		- Depreciation and Amortization
13		- Income Taxes
14		- Property Tax tracker
15	Q.	ARE YOU SPONSORING ANY SCHEDULES WITH YOUR TESTIMONY?
16	A.	Yes. I am sponsoring the following schedules.
17		- Schedule BT-1: Revenue Requirement Summary
18		- Schedule BT-2: Income Statement Summary-Consolidated
19		- Schedule BT-2.1: Income Statement Summary-Water
20		- Schedule BT-2.2: Income Statement Summary-Sewer
21		- Schedule BT-3: Detailed Income Statement-Consolidated
22		- Schedule BT-3.1: Detailed Income Statement-Water
23		- Schedule BT-3.2: Detailed Income Statement-Sewer
24		- Schedule BT-4: Rate Base Summary-Consolidated

1		- Schedule BT-4.1: Rate Base Summary-Water
2		- Schedule BT-4.2: Rate Bas Summary-Sewer
3		- Schedule BT-5: Utility Plant in Service Summary-Consolidated
4		- Schedule BT-5.1: Utility Plant in Service Summary-Water
5		- Schedule BT-5.2: Utility Plant in Service Summary-Sewer
6		- Schedule BT-6: Accumulated Depreciation-Consolidated
7		- Schedule BT-6.1: Accumulated Depreciation -Water
8		- Schedule BT-6.2: Accumulated Depreciation -Sewer
9		- Schedule BT-7: Income Tax Summary
10		- Schedule BT-8: Contributions in Aid of Constructions-Consolidated
11		- Schedule BT-8.1: Contributions in Aid of Constructions-Water
12		- Schedule BT-8.2: Contributions in Aid of Constructions-Sewer
13		- Schedule BT-9: Working Capital-Consolidated
14		- Schedule BT-9.1: Working Capital-Water
15		- Schedule BT-9.2: Working Capital-Sewer
16		- Schedule BT-10: Known and Measurable Adjustments Summary
17		- Schedule BT-11.1: Income Conversion Factor
18		- Schedule BT-11.2: Revenue Conversion Factor
19		- Schedule BT-12: Historic Rate Base Analysis (Confidential)
20	Q.	WAS THE INFORMATION CONTAINED IN THE SCHEDULES OBTAINED
21		OR DERIVED FROM THE BOOKS AND RECORDS OF CONFLUENCE
22		RIVERS?
23	A.	Yes.
24		

1 **DEVELOPMENT OF THE TEST YEAR** 2 0. WHAT IS THE TEST YEAR THAT THE COMPANY HAS USED IN THIS 3 CASE? 4 A. The test year used in this case is the twelve-month period ending June 30, 2022. 5 Confluence Rivers further proposes an updated / known and measurable period through 6 December 31, 2022. 7 0. HOW DOES THE TEST YEAR, AS UPDATED, RELATE TO THE 8 **ACQUISITIONS THAT HAVE BEEN MADE BY CONFLUENCE RIVERS?** 9 A. As of the June 30, 2022, test year date, Confluence Rivers has acquired a total 24 water systems and 39 wastewater systems.¹ These service areas provide service to a total of 10 11 4,443 water connections and 4,602 sewer connections. In addition, Confluence Rivers 12 has closed or anticipates closing on additional systems before the December 31, 2022, update / known and measurable period. Specifically, the Company has included, as a 13 14 known and measurable adjustment, the financial impacts of its post-test year 15 acquisition of Glenmeadows and Deer Run. That said, Confluence Rivers also 16 anticipates closing on its acquisition of the Margaritaville system. While this 17 acquisition may close prior to the December 31, 2022, known and measurable date, the 18 Company does not seek to include the financial impacts of this very recent acquisition. 19 I would direct the Commission's attention to the testimony of Mr. Thomas for a 20 discussion of the rationale underlying the exclusion of Margaritaville from this rate 21 case.

¹ It is important to recognize that the number of service areas that I identify will differ slightly from the number of facilities quantified in the engineering testimony of Mr. Freeman. My testimony focuses of the number of service areas as identified in the Confluence Rivers tariffs. On the other hand, Mr. Freeman focuses on the number facilities as identified by distinct NPDES or PWS permits. Recognizing that some service areas (i.e., Terre de Lac) may have multiple permitted facilities, the number of facilities identified by Mr. Freeman will be higher than the number of service areas that I have identified.

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Q. IS THE COMPANY PROPOSING A TRUE-UP IN THIS CASE?

A. No. The Company is simply proposing a test year as updated through December 31,
2022.

4 Q. PLEASE EXPLAIN HOW THE TEST YEAR VALUES IN THIS CASE WERE 5 DERIVED.

A. Confluence Rivers developed the test year by analyzing and including rate base,
revenues and expense data over the 12-month period of July 2021 – June 2022. Due to
the integration of newly acquired water and sewer systems throughout the test year and
the amount of ongoing capital investments planned or in process to provide safe and
reliable service, amounts were normalized, annualized or otherwise adjusted to arrive
at test year revenues and expenses. The Company has also incorporated known and
measurable adjustments to test year revenues and expenses.

13 **REVENUE REQUIREMENT AND REVENUE DEFICIENCY**

14 Q. PLEASE GENERALLY DESCRIBE THE DERIVATION OF THE REVENUE 15 REQUIREMENT.

16 A. Confluence Rivers' revenue requirement, as calculated herein, is equivalent to the costs 17 necessary to provide service to Confluence Rivers' existing sewer and water customers 18 and provide the Company an opportunity to earn a reasonable return on the value of its 19 investment devoted to public utility service. Given the operational state of the systems 20 that the Company acquires (as discussed by Mr. Freeman), the provision of safe and 21 reliable service to Confluence Rivers' customers has already required, and continues to require, increased operational expense and new capital improvements to the water 22 23 and sewer systems.

Q. WHAT IS CONFLUENCE RIVERS' REVENUE REQUIREMENT IN THIS PROCEEDING?

3 The revenue requirement in this proceeding is \$3,479,616 for water and \$4,685,572 for A. 4 sewer which represent an increase over pro forma revenue at current rates of 5 \$2,192,868 for water and \$2,823,456 for sewer. This increased revenue requirement is 6 driven primarily by two factors. First, Confluence Rivers has made significant amounts 7 of investment and incurred large amounts of operating costs in order to bring these 8 systems into regulatory compliance. The capital improvement projects that have been 9 completed are discussed in great detail in the testimony of Mr. Freeman. In addition to 10 operating expense and capital improvements, Confluence Rivers is entitled to the 11 opportunity to earn a fair return on the value of the capital investments that support the 12 improvements. The rate of return used in my calculations is supported in the testimony 13 of Company expert witness, Dylan D'Ascendis. Second, many of the systems which 14 were acquired had not had a rate case in years, if not decades. The rates for those 15 systems were not reflecting the costs being incurred to operate those systems. 16 Ultimately, Confluence Rivers seeks recovery of its revenue requirement through the 17 rate base ratemaking process. The revenue requirement accomplishing the cost 18 recovery is found on Schedule BT-1 for both water and sewer.

19 Q. HOW IS THE REVENUE DEFICIENCY DERIVED?

A. The revenue deficiency is shown in <u>Schedule BT-1</u>. It is the difference between the
total revenue requirement and present rate revenue. The revenue deficiency in this case
is \$1,286,748 for water and \$1,862,116 for sewer. As mentioned, the deficiency results
from the financial impact of the substantial capital investments and necessary operating

improvements that Confluence Rivers has implemented since acquiring the subject
 properties.

PRESENT RATE REVENUE AND PROPOSED RATE REVENUE

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4 Q. PLEASE DESCRIBE HOW PRESENT RATE REVENUES WERE 5 CALCULATED.

A. As mentioned, the Company is proposing a test year of the twelve months ended June
30, 2022, updated for known and measurable changes through December 31, 2022. For
systems that have been owned for more than twelve months, revenues were the actual
revenues realized for the test year. Recognizing that revenues for these systems were
not expected to materially change during the update period, we did not update the
revenue from these systems through December 31, 2022.

For systems that were acquired during the test year, the Company has not collected a full twelve months of actual revenues. For these systems, an annualization was conducted based upon test year revenue levels. So, if a system was acquired on January 1, 2022, the Company would have collected 6 months of revenue data and would annualize based on that total.

Finally, for those systems that were acquired after the test year (June 30, 2022), but prior to the end of the update period (December 31, 2022), the Company used either the revenues from the most recent annual report for the system or used an annualization similar to that described above.

The annualization of present rate revenues for these acquired systems, through the end of the test year, results in an increase of \$81,922 in revenue for water and \$96,857 for sewer between the test year and the pro forma test year at present rates. 1 This results in a pro forma test year rate revenue of \$2,192,868 for water and 2 \$2,823,456 for sewer.

3 Q. HOW WAS THE PROPOSED RATE REVENUE DEVELOPED?

A. The proposed rate revenue represents the increase in current rate revenue necessary to
meet the revenue requirement in this case (pro forma test year revenues plus the revenue
deficiency). Therefore, it is the amount necessary to cover Confluence Rivers' cost to
provide safe and reliable water and sewer service, per regulatory and environmental
requirements, to its customers in the pro forma test year and provide the company's
investors a fair rate of return. It is summarized in the Revenue Requirement Summary
included as Schedule BT-1.

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OPERATING EXPENSES

13 Q. PLEASE DESCRIBE THE OPERATING EXPENSES INCLUDED IN YOUR 14 FILING.

15 The operating expenses included in Confluence Rivers' cost of service are categorized A. into three like groups. The cost groups that are directly incurred by Confluence Rivers 16 17 include contract operations, fuel & power, chemicals, maintenance, depreciation and 18 amortization, property taxes and administrative expenses. Certain costs incurred by 19 Confluence Rivers are part of contracts or invoices in which services to all CSWR 20 subsidiaries are combined for administrative efficiency and directly charged to the 21 operating utility subsidiaries. These jointly billed costs include property and liability 22 insurance, certain software and management consulting services and billing system 23 costs. A third and final cost group includes indirect charges in the form of overhead 24 charges allocated to Confluence Rivers by its parent, CSWR. The methodologies used to assign direct charges, jointly billed charges and indirect charges to Confluence
 Rivers are the same as those used to assign charges to other CSWR affiliates and are
 part of CSWR's written accounting policy.

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Q. PLEASE DESCRIBE CONTRACT OPERATIONS EXPENSE.

5 A. Confluence Rivers does not employ water or sewer field operations staff but instead 6 contracts with professional third-party water and sewer operations and maintenance 7 companies. These contractors are managed by an employee of CSWR who is assigned 8 to Missouri. This model provides the ability to expense operations and management 9 costs in a direct manner that does not require further allocation methodologies. Since 10 these costs are incurred exclusively for Confluence Rivers, they are directly assigned 11 to Confluence Rivers. Similarly, operations and management costs for other utility 12 subsidiaries are assigned exclusively to that subsidiary. Confluence Rivers' process for operating and maintaining its properties using outside contractors is discussed in 13 14 greater detail in the direct testimony of Company witness Todd Thomas.

Q. IN HIS TESTIMONY, MR. THOMAS INDICATES THAT A REQUEST FOR
 PROPOSALS ("RFP") HAS BEEN RECENTLY COMPLETED FOR O&M
 PARTNERS IN MISSOURI. HAVE YOU INCORPORATED THE RESULTS
 OF THAT RECENTLY COMPLETED RFP?

A. Yes. The RFP process was completed in December 2022 and new contracts have been
executed. The reduced operations costs that flowed out of the RFP process have been
passed through to the customers' benefit as a known and measurable expense in this
case. Thus, the magnitude of the rate increase in this case is lower than it would have
been just a month ago.

24 Q. HOW DOES CSWR ALLOCATE JOINTLY BILLED COSTS?

A. CSWR, as the managing entity for its various operating utility subsidiaries, is
sometimes able to negotiate agreements on behalf of its subsidiaries that reflect
economies of scale and administrative efficiencies each individual affiliate could not
achieve on its own. The Company refers to these charges as jointly billed charges.
Examples include insurance costs and certain software costs. When this situation
occurs, CSWR identifies the cost drivers related to the incurred service and directly
charges that cost to its utility operating subsidiaries consistent with those cost drivers.

8 Q. PLEASE DESCRIBE THE INCLUDED INSURANCE EXPENSE.

9 A. Property, general liability and environmental liability insurance coverage is provided 10 to Confluence Rivers and other utility subsidiaries as part of a single policy held by 11 CSWR. The policy is billed to CSWR but covers all the regulated utility subsidiaries 12 owned by CSWR. Procuring a combined policy creates cost efficiencies and results in 13 better coverage than might otherwise be obtained should each utility operating 14 company seek an individual policy. The costs for the policy coverage are allocated to 15 Confluence Rivers and each regulated utility subsidiary based on the replacement 16 values of covered assets.

17

Q. PLEASE DESCRIBE OVERHEAD ALLOCATION EXPENSE.

A. Costs that cannot be directly charged to the operating subsidiaries are considered
 indirect charges. For instance, certain general and administrative expenses are
 allocated to Confluence Rivers and other operating subsidiaries from their parent
 CSWR. These expenses support the operations of all operating subsidiaries, including
 Confluence Rivers, and include the cost of services such as executive management,
 legal, accounting, human resources, customer experience and other business services.
 These shared administrative expenses allow Confluence Rivers and its component

systems to benefit from the cost efficiencies and shared expertise of a larger
 organization that otherwise would not be available to a company like Confluence
 Rivers.

CSWR uses a three-factor formula to allocate general and administrative costs 4 5 to its subsidiaries. The component factors of the allocation formula are operating 6 expense, customer count, and utility plant in service ("UPIS"). These factors 7 correspond to the significant drivers of general and administrative expense that CSWR 8 incurs for its affiliates. For example, a higher level of operating expense in a particular 9 subsidiary would naturally require more time and higher expense at the corporate level 10 to perform the necessary accounting procedures to track costs and ensure timely 11 payment of vendors. Similarly, a larger number of customers at a particular subsidiary 12 would result in more management time, and the associated compensation expense, 13 devoted to that subsidiary from groups like the Customer Experience staff. Calculation 14 of the three-part Overhead Allocation is reviewed at the end of each fiscal quarter by 15 CSWR management. For the expense included in this filing, the total allocated 16 overhead expense during the test year was determined using the actual cost incurred by 17 CSWR for the period and adjusted for known and measurable items.

18 Q. HAS CONFLUENCE RIVERS INCLUDED ANY COSTS ASSOCIATED WITH

19 20

CHARITABLE OR CIVIC CONTRIBUTIONS, LEGISLATIVE-ADVOCACY EXPENSES OR POLITICAL/PROMOTIONAL ADVERTISING?

- A. No. Confluence Rivers has not included any costs related to donations, lobbying
 activities or political/promotional advertising.
- 23
- 24

1		RATE BASE
2	Q.	WHAT ARE THE COMPONENTS OF RATE BASE INCLUDED IN THIS
3		FILING?
4	A.	Major components of rate base include:
5		- Utility Plant in Service
6		- Accumulated Depreciation
7		- Working Capital Allowance
8		- Contributions in Aid of Construction ("CIAC")
9		- Rate Case Expense
10		Each of the major components is described in the testimony below.
11	Q.	PLEASE DESCRIBE UTILITY PLANT IN SERVICE ("UPIS").
12	A.	UPIS includes the original cost of acquired systems along with acquisition-related
13		expenses and post-acquisition improvements necessary to provide safe and reliable
14		sewer and water services. The UPIS calculation begins with the acquisition date asset
15		values, the accounting process for which is described in the following section, and
16		acquisition-related expenses. UPIS in this filing includes asset values for all systems
17		that have been acquired as of December 31, 2022. In addition to these acquisition
18		values, the cost of post-acquisition improvements that were completed and in use and
19		useful as of December 31, 2022, have been included. The total balances of UPIS for
20		water and sewer as of June 30, 2022, are \$11,578,568 and \$17,065,293, respectively.
21		These values have been adjusted to include the acquisitions of Glenmeadows and Deer
22		Run. The calculations are shown in <u>Schedule BT-5.1</u> for water and <u>Schedule BT-5.2</u>
23		for sewer.

1Q.PLEASE DESCRIBE THE CALCULATION OF ACCUMULATED2DEPRECIATION.

Accumulated depreciation consists of the historic total of UPIS depreciation to date. 3 A. 4 Where available, the balances in accumulated depreciation that were associated with 5 assets acquired by Confluence Rivers from the prior owners have been carried forward 6 on the books of Confluence Rivers. Assets that Confluence Rivers has subsequently 7 placed into service have been depreciated according to the rates shown on the schedules 8 found in the testimony of Company witness Ned Allis. The values for accumulated 9 depreciation that are included in rate base are based on life to date depreciation of UPIS 10 placed into service as of December 31, 2022, and total \$2,605,567 for water and 11 \$4,920,163 for sewer. The calculations are shown in Schedule BT-6.1 for water and 12 Schedule BT-6.2 for sewer.

13 Q. HOW DID YOU CALCULATE THE CASH WORKING CAPITAL 14 ALLOWANCE IN THIS CASE?

15 Cash working capital is the capital that is required to bridge the gap from when cash is A. 16 paid for expenses necessary to provide safe and reliable service and when cash is 17 received from customers for that service. As such, cash working capital is included in 18 rate base and permitted to earn a return. This amount of required capital must be 19 supplied by investors as part of their investment. While known methods, such as a 20 lead/lag study, are used to calculate the working capital allowance, Confluence Rivers 21 has opted to use the 45-day convention, also known as the 1/8 convention. Many 22 jurisdictions use a 45-day convention to produce a reasonable working capital 23 adjustment without the need to conduct an expensive lead/lag study. According to 24 Hahne and Aliff, "[t]he wide acceptance of the 1/8 formula resulted from the fact that 1 it was determined to be a reasonable estimate of what a lead-lag study would produce without the related expense of a lead-lag study..."² This convention multiplies the 2 operating expenses (excluding depreciation, overhead allocation and taxes) by 45/365 3 to produce a working capital amount to be included in rate base. The Company has 4 5 used the 45-day convention to calculate the \$112,772 and \$186,385 cash working 6 capital amounts for water and sewer, respectively. These amounts are included in the 7 rate base calculation. The Working Capital calculation is shown in **Schedule BT-9.1** 8 for water and **Schedule 9.2** for sewer.

9

Q. PLEASE DESCRIBE CIAC IN RATE BASE.

10 CIAC reflects property or money received from third parties related to the A. 11 establishment of service. For ratemaking purposes, it is not considered to be investor 12 supplied capital. Therefore, Confluence Rivers is not permitted to include this amount 13 in rate base and earn a return on it. Confluence Rivers expects that it will receive CIAC 14 from amounts paid for sewer and water tap-in fees related to development inside its 15 existing service areas. Confluence Rivers' CIAC balances will be amortized as an 16 offset to depreciation expense and the net amount of CIAC calculated as a reduction to 17 rate base. The primary source of CIAC on the books of Confluence Rivers has resulted 18 from customer tap fees. The net balance of CIAC that is included in the rate base 19 calculation is \$286,702 for water and \$982,992 for sewer and is the balance on the 20 Company's books as of June 30, 2022. The calculations are shown in Schedule BT-**<u>8.1</u>** for water and **<u>Schedule BT-8.2</u>** for sewer. 21

² Hahne, Robert L. & Aliff, Gregory E. (2021). "Accounting for Public Utilities, Vol. 1". LexisNexis. Pp. 5.04[1].

Q. PLEASE DESCRIBE ANY RATE CASE EXPENSE THAT THE COMPANY HAS INCLUDED IN THIS FILING.

3 Outside of internal labor, the cost of which is allocated to the various subsidiaries as A. 4 described above, the Company has incurred additional cost associated with contractor 5 services, including the preparation of a depreciation study, a class cost of service study 6 and a cost of capital witness, as well as outside counsel. It is my understanding that 7 the Commission has allowed recovery of 100% of the cost associated with a 8 depreciation study as rate case expense. On the other hand, the Commission has only 9 allowed recovery of 50% of the other rate case expenses. The Company estimates that 10 the total cost for the preparation and presentation of the depreciation study is \$38,750. 11 Similarly, to date, the Company has received invoices for the remaining rate case 12 expense of \$4,302. Company expects to true-up the rate case expense as invoices are 13 received throughout this case. Applying the relevant sharing discussed above, the total 14 rate case expense for which the Company seeks recovery is \$43,051. I proposed that 15 this amount be amortized into rates over 3 years.

16

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CONSOLIDATION OF MISSOURI ENTITIES

18 Q. PLEASE EXPLAIN THE CONSOLIDATION OF ALL OF CSWR, LLC'S 19 MISSOURI OPERATING ENTITIES.

A. Prior to December 31, 2021, the service areas included in this rate case were divided
among six separate operating entities. These entities were all utility operating
subsidiaries of Confluence River's parent, CSWR, LLC. The six entities were Hillcrest
Utility Operating Company, Inc., Raccoon Creek Utility Operating Company, Inc.,
Indian Hills Utility Operating Company, Inc., Elm Hills Utility Operating Company,

Inc., Confluence Rivers Utility Operating Company, Inc. and Osage Water Utility
 Operating Company, Inc. The operating companies sought and received Commission
 approval to merge all of these utility operating entities with Confluence Rivers Utility
 Operating Company, Inc. Being the surviving entity

5

Q. DESCRIBE THE FINANCIAL COMPONENTS OF THIS CONSOLIDATION.

A. Upon consolidation of the entities, all assets and liabilities were transferred to
Confluence Rivers. This includes cash, receivables, payables, utility plant assets and
contributions in aid of construction (CIAC). As of the date of consolidation, all
revenues and expenses have been incurred in the name of Confluence Rivers.

10Q.HAVE THERE BEEN ANY FINANCIAL BENEFITS FROM THE11CONSOLIDATION?

- 12 Yes. The consolidation of six companies into one allows for the immediate elimination A. 13 of some administrative costs. An example of such costs is tax preparation fees. Instead 14 of six federal and state returns, only one is now required. Fewer returns reduce 15 preparation costs and results in a savings of approximately \$8,750 based on 2021 costs. 16 Another example is fees associated with bank accounts. Each of the legacy entities 17 required its own bank accounts to collect payments from customers and remit payments 18 to vendors. These accounts carry base fees and upon consolidation, the number of bank 19 accounts can be reduced from twelve to two resulting in significant cost savings over 20 prior years.
- 21

22

ACCOUNTING FOR ACQUISITIONS

Q. WHAT IS THE ACCOUNTING TREATMENT THAT HAS BEEN USED IN RECORDING HISTORIC ASSET VALUES AT ACQUISITION?

1 The methodology for determining the initial asset value for the Confluence River A. 2 systems, as used in this case, fall within 3 different categories. The Company's 3 determination of accurate net book values began with an examination of the historic values of acquired assets using books and records provided by prior owners, including 4 5 the annual reports provided to the Commission, when applicable. Where these values 6 were available in sufficient detail, they were the primary source of the information used 7 to initially record the acquired assets. This is in keeping with the Utility Plant 8 Instructions contained in the Uniform System of Accounts published by the National 9 Association of Regulatory Utility Commissioners ("NARUC"). As it relates to an 10 acquired system, the instructions state, "all amounts included in the accounts for utility 11 plant acquired as an operating unit or system, shall be stated at the cost incurred by the person who first devoted the property to utility service."³ Where detailed annual 12 reports were available, Confluence Rivers adjusted the balances for any known and 13 14 measurable changes, that have occurred since the annual report was filed, and used the 15 adjusted values to create acquisition date accounting entries on its books.⁴

In some of the acquisitions, no asset records were available from the prior owner. In other cases, the asset records obtained during the acquisition process lacked detail regarding the plant values at an account level. The asset records also did not include values for all the assets that were determined to be in use and useful by the utility system, primarily land and land values. In these cases, the Company sought to establish its reasonable estimate of net book value using depreciated original cost

³ Uniform System of Accounts for Class A Water Utilities. 1996. National Association of Regulated Utility Commissioners, Washington, D.C. p. 20.

⁴ Please note that the known and measurable changes in this instance consisted primarily of adjusting the accumulated depreciation reserve by calculating depreciation expense between the date of the annual report used to obtain asset account balances and the date of acquisition.

- studies and appraisals. <u>Schedule BT-12</u> (confidential) provided with this testimony
 summarizes the acquisition date rate base for each acquired system and denotes the
 source of data relied upon to calculate that rate base.
- 4

DEPRECIATION AND AMORTIZATION

5 Q. HOW WAS DEPRECIATION EXPENSE CALCULATED IN THIS CASE?

A. Depreciation expense was calculated for the test year by multiplying forecasted UPIS
balances of each plant account, as of June 30, 2022, by the applicable life depreciation
rates proposed by Confluence Rivers. As mentioned previously, depreciation expense
is offset by the amortization of CIAC, which is also calculated by multiplying CIAC
balances by their corresponding amortization rate. For reasons discussed below,
Confluence Rivers proposes to use unified depreciation rates for future depreciation.
The schedule of rates is included in the testimony of Company witness Ned Alis.

13 Q. HOW DID CONFLUENCE RIVERS ARRIVE AT ITS PROPOSED 14 DEPRECIATION RATES?

A. The Company retained Gannett Fleming to conduct a depreciation study. This
depreciation study is presented and supported in the testimony of Ned W. Allis. The
Company used those recommended depreciation rates for purposes of calculating
depreciation expense in this case.

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INCOME TAXES

21 Q. WHAT IS THE FEDERAL TAX CLASSIFICATION OF CONFLUENCE 22 RIVERS?

A. Confluence Rivers is organized as a C-Corporation. The entity is required to file Form
1120 annually with the Internal Revenue Service.

Q. HOW HAS CONFLUENCE RIVERS CALCULATED INCOME TAX IN ITS REVENUE REQUIREMENT?

A. The income tax rates used by Confluence Rivers are 21% for federal income and 4%
for Missouri state income. Income tax has been calculated by first calculating the
estimated equity return on rate base included in our revenue requirement and
multiplying that return by an Income Conversion Factor of 1.33.

7 Q. WHAT IS THE GROSS INCOME CONVERSION FACTOR?

A. Each dollar of equity return granted to Confluence Rivers also carries a tax
responsibility for both federal and state income tax. The Gross Income Conversion
Factor incorporates the federal and state tax rates, along with an allowance for bad debt
of 1%, into an income multiplier. The Income Conversion Factor used in this filing is
1.33 and its calculation can be found in <u>Schedule BT-11.1</u>.

13

14 ACCOUNTING CONTROLS AND BUDGET PROCEDURES

15 Q. PLEASE SUMMARIZE THE CORPORATE ACCOUNTING POLICIES FOR 16 CONFLUENCE RIVERS AND CSWR.

A. CSWR and Confluence Rivers keep and maintain accounting records on an accrual
basis in accordance with GAAP in the United States. The Company uses the account
structure and procedures provided in the Uniform System of Accounts for Water and
Wastewater Utilities as published by NARUC. CSWR has obtained unqualified audit
opinions, based on GAAP, annually since 2015. These audits have included a review
of control procedures and the corporate control environment.

23 Q. HOW ARE OPERATING BUDGETS FOR CONFLUENCE RIVERS
24 DEVELOPED?

1 A. The Company undertakes an annual budgeting process and proposes a budget to 2 management in November of each year. Operating budgets are developed based on 3 available data from prior periods which are adjusted for any changes to operations. For systems that have been owned and operated by Confluence Rivers, or any affiliate, the 4 5 most recent monthly results are analyzed by internal accounting and finance staff. 6 Once known changes have been incorporated, the operating budgets are sent to 7 operations staff for review and adjustment. For systems that are expected to be 8 acquired, budgets are set by examining the records available from prior owners, by 9 comparing historic data from similar plants that are already owned and by incorporating 10 any estimates obtained for contracted services. Once the operations team reviews, 11 adjusts and confirms all amounts, the budgets are sent to management for review and 12 approval.

Q. IS THE COMPANY PROPOSING A CHANGE TO ITS ACCOUNTING FOR PROPERTY TAX BASED ON RECENTLY PASSED LEGISLATION?

A. Yes. The Missouri General Assembly passed Senate Bill 745 in May 2022 allowing for the deferral of differences in property tax expenses into a regulatory asset or liability. As a result, the Company will create a regulatory asset or liability account and book any differences between the property tax approved in the cost of service as part of this rate case and any future property tax expense incurred above or below that level until the next rate case. The Company would include the regulatory asset or liability in rate base during its next rate case and begin amortization after that case.

Q. HOW WILL THE COMPANY IMPLEMENT THE PROPOSED CHANGE TO ITS ACCOUNTING FOR PROPERTY TAX?

1	A.	The Company expects to true-up amounts and other information initially submitted for
2		this case during the course of the proceedings. This would include all property tax
3		payments made through the date of the true-up. The total expense will be requested for
4		recovery and would be the amount tracked against for the purposes of booking the
5		regulatory asset or liability.
6		
7		CONCLUSION
8	Q.	DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?
9	A.	Yes.

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Confluence Rivers Utility Operating Company, Inc.'s Request for Authority to Implement a General Rate Increase for Water Service and Sewer Service Provided in Missouri Service Areas.

File No. WR-2023-0006 File No. SR-2023-0007

AFFIDAVIT OF BRENT THIES

)

)

)

STATE OF MISSOURI) SS **COUNTY OF ST. LOUIS**

Brent Thies, of lawful age and being first duly sworn, deposes and states:

1. My name is Brent Thies. I am the Vice President and Corporate Controller for CSWR, LLC.

2. Attached hereto and made a part hereof for all purposes is my direct testimony.

3. I hereby swear and affirm that my statements contained in the attached testimony are true and correct to the best of my knowledge and belief.

Brent Thies

Subscribed and sworn to me this day of December, 2022

DANIEL RYAN JANOWIAK Notary Public, Notary Seal State of Missouri St. Charles County Commission # 20374795 My Commission Expires 05-04-2024

My commission expires 5/4/24.

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007

Revenue Requirement Summary

For the Period Ending June 30, 2022

Line Number	Description	Water	Sewer
(A)	(B)	(C)	(D)
1			
2	Total Original Cost Rate Base	\$8,820,082	\$11,370,562
3			
4	Operating Income at Present Rates	(\$212,128)	(\$474,718)
5			
6	Earned Rate of Return	-2.4%	-4.2%
7			
8	Requested Rate of Return	9.7%	9.7%
9			
10	Required Return on Rate Base	\$854,455	\$1,101,535
11			
12	Weighted Return on Equity	7.4%	7.4%
13			
14	Operating Income Deficiency	\$1,066,583	\$1,576,253
15			
16	Net Income Required for Return on Equity	\$650,724	\$838,892
17			
18	Gross Revenue Conversion Factor	1.01	1.01
19	Gross Income Conversion Factor	1.33	1.33
20			
21	Revenue Deficiency	\$1,286,748	\$1,862,116
22			
23	Pro Forma Revenue at Present Rates	\$2,192,868	\$2,823,456
24			
25	Total Revenue Requirement	\$3,479,616	\$4,685,572
26			
27			
28			

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Income Statement - Consolidated For the Year Ending June 30, 2022

Line Number	Description	Test Year Ended June 30, 2022	Known and Measurable Adjustments	Pro Forma at Present Rates	Pro Forma Adjustments Under Proposed Rates	Proposed Rates For the 12 Months Through June 30, 2022
(A)	(B)	(C)	(D)	(E)	(F)	(G)
1						
2	Revenues	\$4,837,545	\$178,779	\$5,016,323	\$3,148,865	\$8,165,188
3						
4	Expenses					
5	G&A Expenses	(\$2,485,114)	\$204,310	(\$2,280,805)	(\$31,807)	(\$2,312,611)
6	Operating and Maintenance Expenses	(\$2,362,023)	(\$64,470)	(\$2,426,493)	\$0	(\$2,426,493)
7	Depreciation Expense	(\$838,850)	(\$240,706)	(\$1,079,556)	\$0	(\$1,079,556)
8	Amortization Expense	\$98,034	(\$14,350)	\$83,684	\$0	\$83,684
9	Total Operating Expense	(\$5,587,953)	(\$115,216)	(\$5,703,169)	(\$31,807)	(\$5,734,976)
10						
11	Gross Operating Income	(\$750,408)	\$63,563	(\$686,845)	\$3,117,058	\$2,430,213
12						
13	Interest	(\$970,145)	\$503,772	(\$466,374)	\$0	(\$466,374)
14						
15	Funds Available for Income Tax and Equity	(\$1,720,553)	\$567,334	(\$1,153,219)	\$3,117,058	\$1,963,839
16						
17	Income Taxes	\$0	\$0	\$0	(\$474,223)	(\$474,223)
18						
19						
20	Net Income	(\$1,720,553)	\$567,334	(\$1,153,219)	\$2,642,835	\$1,489,616
21			·		• •	

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Income Statement - Water For the Period Ending June 30, 2022

Line Number	Description	Test Year Ended June 30, 2022	Known and Measurable Adjustments	Pro Forma at Present Rates	Pro Forma Adjustments Under Proposed Rates	Proposed Rates For the 12 Months Through June 30, 2022	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	
1							
2	Revenues	\$2,110,946	\$81,922	\$2,192,868	\$1,286,748	\$3,479,616	
3							
4	Expenses						
5	G&A Expenses	(\$1,205,960)	\$94,077	(\$1,111,883)	(\$12,997)	(\$1,124,880)	
6	Operating and Maintenance Expenses	(\$890,646)	(\$24,061)	(\$914,707)	\$0	(\$914,707)	
7	Depreciation Expense	(\$289,776)	(\$97,263)	(\$387,039)	\$0	(\$387,039)	
8	Amortization Expense	\$14,997	(\$6,364)	\$8,633	\$0	\$8,633	
9	Total Operating Expense	(\$2,371,386)	(\$33,610)	(\$2,404,996)	(\$12,997)	(\$2,417,993)	
10							
11	Gross Operating Income	(\$260,440)	\$48,312	(\$212,128)	\$1,273,751	\$1,061,623	
12							
13	Interest	(\$484,571)	\$280,840	(\$203,731)	\$0	(\$203,731)	
14							
15	Funds Available for Income Tax and Equity	(\$745,010)	\$329,152	(\$415,858)	\$1,273,751	\$857,892	
16							
17	Income Taxes	\$0	\$0	\$0	(\$207,169)	(\$207,169)	
18							
19							
20	Net Income	(\$745,010)	\$329,152	(\$415,858)	\$1,066,582	\$650,724	
21							

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Income Statement - Sewer For the Period Ending June 30, 2022

Line Number	Description	Test Year Ended June 30, 2022	Known and Measurable Adjustments	Pro Forma at Present Rates	Pro Forma Adjustments Under Proposed Rates	Proposed Rates For the 12 Months Through June 30, 2022
(A)	(B)	(C)	(D)	(E)	(F)	(G)
1						
2	Operating Revenues	\$2,726,599	\$96,857	\$2,823,456	\$1,862,116	\$4,685,572
3						
4	Operating Expenses					
5	G&A Expenses	(\$1,279,154)	\$110,232	(\$1,168,922)	(\$18,809)	(\$1,187,731)
6	Operating and Maintenance	(\$1,471,377)	(\$40,409)	(\$1,511,786)	\$0	(\$1,511,786)
7	Depreciation Expense	(\$549,074)	(\$143,443)	(\$692,517)	\$0	(\$692,517)
8	Amortization Expense	\$83,038	(\$7,986)	\$75,052	\$0	\$75,052
9	Total Operating Expense	(\$3,216,567)	(\$81,606)	(\$3,298,173)	(\$18,809)	(\$3,316,983)
10						
11	Gross Operating Income	(\$489,969)	\$15,251	(\$474,718)	\$1,843,307	\$1,368,590
12						
13	Interest	(\$485,575)	\$222,932	(\$262,643)	\$0	(\$262,643)
14						
15	Funds Available for Income Tax and Equity	(\$975,543)	\$238,183	(\$737,360)	\$1,843,307	\$1,105,947
16						
17	Income Taxes	\$0	\$0	\$0	(\$267,054)	(\$267,054)
18						
19						
20	Net Income	(\$975,543)	\$238,183	(\$737,360)	\$1,576,253	\$838,892
21						

				For the Period Ending Jur				
Line iumber	NARUC Account	Account Description	Schedule	Test Year Ended June 30, 2022	Known and Measurable Adjustments	Pro Forma at Present Rates	Pro Forma Adjustments Under Proposed Rates	Proposed Rates For the 12 Months Through June 30, 2022
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
1 2	461.000	Revenues Revenue-Water		\$2,050,053	\$81,911	\$2,131,963	\$1,286,748	\$3,418,712
3	470.000	Revenue-Water Other		\$2,050,053	\$81,911	\$2,131,963	\$1,280,748	\$61,821
4	470.000	Revenue-Water Other		(\$928)	\$11	(\$917)	\$0	(\$917
5	521.000	Revenue-Sewer		\$2,643,920	\$96,857	\$2,740,777	\$1,862,116	\$4,602,893
6	532.000	Revenue-Sewer Other		\$79,780	\$0	\$79,780	\$0	\$79,780
7	536.000	Revenue-Sewer Other		\$2,899	\$0	\$2,899	\$0	\$2,899
8		Revenues		\$4,837,545	\$178,779	\$5,016,323	\$3,148,865	\$8,165,188
9								
10		Expenses						
11		G&A - General & Admin:						
12	408.100	Taxes		(\$5,050)	\$0	(\$5,050)	\$0	(\$5,050
13	408.160	Property Tax		(\$14,684)	(\$9,050)	(\$23,734)	\$0	(\$23,734
14	903.100	Billing Expense		(\$333,468)	\$37,870	(\$295,598)	\$0	(\$295,598
15	903.280	Billing Expense		(\$40,204)	\$0	(\$40,204)	\$0	(\$40,204
16 17	904.000	Bad Debt Expense		(\$118,634)	\$72,789	(\$45,846)	(\$31,807)	(\$77,652
	921.800	Direct Admin		(\$286)	\$0	(\$286)	\$0	(\$286
18	922.000	Allocated Overhead		(\$1,102,783)	\$50,576	(\$1,052,207)	\$0	(\$1,052,207
19	923.100	OSS - Bank Fees		(\$945)	\$0 \$527	(\$945)	\$0 \$0	(\$945
20 21	923.400 923.500	OSS - Legal OSS - Accounting		(\$18,192)	\$527 \$26,227	(\$17,665) (\$41,623)	\$0 \$0	(\$17,665) (\$41,623
21	923.500 923.600	OSS - Management Consulting		(\$67,850) (\$64,880)	\$24,000	(\$40,880)	\$0	(\$40,880
22	923.000 923.900				\$6,920		\$0	
23 24	923.900 924.200	OSS - Management Consulting Property Insurance		(\$28,789) \$2,500	\$0,920 \$0	(\$21,869) \$2,500	\$0 \$0	(\$21,869 \$2,500
24	924.200 924.400	Property Insurance Property Insurance		(\$587,185)	(\$3,583)	(\$590,768)	\$0 \$0	\$2,500 (\$590,768
25	924.400 928.100	Direct Admin		(\$55,296)	(\$14,956)	(\$390,708) (\$70,252)	\$0 \$0	(\$70,252
20	928.100 928.200	Direct Admin		(\$46,587)	\$12,990	(\$33,597)	\$0	(\$33,597
28	930.200	Direct Admin		(\$40,587)	\$12,990	(\$250)	\$0	(\$250
29	930.300	Billing Expense		(\$2,530)	\$0	(\$2,530)	\$0	(\$2,530
30		Total Water G&A - General & Admin		(\$2,485,114)	\$204,310	(\$2,280,805)	(\$31,807)	(\$2,312,611
31								
32		Ops & Maint - Operations & Maintenance:						
33	602.000	Water - Purchased Water		\$0	\$0	\$0	\$0	\$0
34	603.000	Water - Misc Operations		(\$2,933)	\$0	(\$2,933)	\$0	(\$2,933
35	611.000	Water - Maintenance		\$0	\$0	\$0	\$0	\$0
36	612.000	Water - Maintenance		(\$741)	\$0	(\$741)	\$0	(\$741
37	613.000	Water - Maintenance		(\$2,555)	\$2,555	\$0	\$0	\$0
38	614.000	Water - Maintenance		(\$1,744)	\$0	(\$1,744)	\$0	(\$1,744
39	616.000	Water - Maintenance		(\$840)	\$0	(\$840)	\$0	(\$840)
40	617.000	Water - Maintenance		(\$525)	\$0	(\$525)	\$0	(\$525
41	623.000	Water - Electric Utilities		(\$109,455)	(\$9,037)	(\$118,492)	\$0	(\$118,492
42	632.000	Water - Maintenance		(\$280)	(\$56)	(\$336)	\$0	(\$336
43	633.000	Water - Maintenance		(\$1,953)	\$0	(\$1,953)	\$0	(\$1,953
44	641.000	Water - Chemicals		(\$14,355)	(\$4,365)	(\$18,720)	\$0	(\$18,720
45	642.000	Water - Contract Operations		(\$685,041)	(\$12,816)	(\$697,857)	\$0	(\$697,857
46	643.000	Water - Misc Operations		(\$2,458)	(\$41)	(\$2,500)	\$0	(\$2,500
47	651.000	Water - Mowing & Grounds Maintenance		(\$30,080)	(\$21)	(\$30,101)	\$0	(\$30,101
48	652.000	Water - Maintenance		(\$14,997)	(\$205)	(\$15,202)	\$0	(\$15,202
49	662.000	Water - Maintenance		(\$280)	\$0	(\$280)	\$0	(\$280
50 51	663.000	Water - Misc Operations		(\$12,470)	\$0	(\$12,470)	\$0 \$0	(\$12,470
52	665.000 671.000	Water - Misc Operations Water - Maintenance		(\$1,421) (\$35)	\$0 \$0	(\$1,421) (\$35)	\$0 \$0	(\$1,421) (\$35
53	673.000	Sewer - Maintenance		(\$7,870)	\$0	(\$7,870)	\$0	(\$7,870
54	675.000	Water - Maintenance		(\$2,936)	(\$75)	(\$3,010)	\$0	(\$3,010
55	676.000	Water - Maintenance		(\$3,736)	\$0	(\$3,736)	\$0	(\$3,736
56	677.000	Water - Maintenance		(\$1,280)	\$0	(\$1,280)	\$0	(\$1,280
57	678.000	Water - Maintenance		(\$530)	\$0	(\$1,280) (\$530)	\$0	(\$1,280)
58	711.000	Sewer - Maintenance		(\$238)	30 S0	(\$238)	\$0	(\$238
59	712.000	Sewer - Maintenance		(\$23,565)	\$0	(\$23,565)	\$0	(\$23,565
60	713.000	Sewer - Maintenance		(\$4,865)	\$0	(\$4,865)	\$0	(\$4,865
61	722.000	Sewer - Sludge Hauling		(\$135,346)	\$0	(\$135,346)	\$0	(\$135,346
62	732.000	Sewer - Maintenance		(\$5,813)	\$0	(\$5,813)	\$0	(\$5,813
63	741.000	Sewer - Chemicals		(\$59,825)	(\$8,940)	(\$68,765)	\$0	(\$68,765
64	742.000	Sewer - Contract Operations		(\$907,443)	(\$21,770)	(\$929,213)	\$0	(\$929,213
65	743.000	Sewer - Electric Utilities		(\$194,567)	(\$9,545)	(\$204,113)	\$0	(\$204,113
66	744.000	Sewer - Misc Operations		(\$22,038)	(\$43)	(\$22,080)	\$0	(\$22,080
67	751.000	Sewer - Mowing & Grounds Maintenance		(\$88,326)	(\$111)	(\$88,436)	\$0	(\$88,436
68	752.000	Sewer - Maintenance		(\$21,482)	\$0	(\$21,482)	\$0	(\$21,482
69		Total Water Ops & Maint - Operations & Maintenance		(\$2,362,023)	(\$64,470)	(\$2,426,493)	\$0	(\$2,426,493
70								
71		Interest						
72	427.000	Interest		(\$965,640)	\$499,266	(\$466,374)	\$0	(\$466,374
73	428.000	Interest		(\$4,505)	\$4,506	\$0	\$0	\$0
74		Total Interest Expense		(\$970,145)	\$503,772	(\$466,374)	\$0	(\$466,374
75								
76	100	Depr & Amort - Depreciation & Amortization:						
77	403.000	Depreciation		(\$830,772)	(\$248,784)	(\$1,079,556)	\$0	(\$1,079,556
78	403.100	CIAC Amort		\$121,404	\$0	\$121,404	\$0	\$121,404
79 80	403.200	Depreciation		(\$8,078)	\$8,078	(\$0)	\$0	(\$0)
80	405.000	Amortization		(\$13,370)	(\$14,350)	(\$27,720)	\$0	(\$27,720
81	407.400	Amortization		(\$10,000)	\$0	(\$10,000)	\$0 \$0	(\$10,000)
82		Total Depr & Amort - Depreciation & Amortization		(\$740,816)	(\$255,056)	(\$995,872)	\$0	(\$995,872
83 84		Total Water Evenness		107 550 000	\$200 FFT	100 100 0100	(85.1.00m)	(6C 001 0 10
84		Total Water Expenses		(\$6,558,098)	\$388,556	(\$6,169,542)	(\$31,807)	(\$6,201,349)
85		On-meting Income		(01 530 552)	0FCR 22.1		03 118 050	\$1,963,839
86		Operating Income		(\$1,720,553)	\$567,334	(\$1,153,219)	\$3,117,058	\$1

Line umber	NARUC Account	Account Description	Schedule	Test Year Ended June 30, 2022	Known and Measurable Adjustments	Pro Forma at Present Rates	Pro Forma Adjustments Under Proposed Rates	Proposed Rates For the Months Through June 2022
(A) 1	(B)	(C) Revenues	(D)	(E)	(F)	(G)	(H)	(1)
2	461.000	Revenue-Water		\$2,050,053	\$81,911	\$2,131,963	\$1,286,748	\$3,418,7
3	470.000	Revenue-Water Other		\$61,821	\$0	\$61,821	\$0	\$61,8
4	471.000	Revenue-Water Other		(\$928)	\$11	(\$917)	\$0	(\$9
5	521.000	Revenue-Sewer		\$0	\$0	\$0	\$0	
6	532.000	Revenue-Sewer Other		\$0	\$0	\$0	\$0	
7 8	536.000	Revenue-Sewer Other Water Revenues		\$0 \$2,110,946	\$0 \$81,922	\$0 \$2,192,868	\$0 \$1,286,748	\$3,479,6
8 9		water Revenues		\$2,110,940	\$81,922	\$2,192,808	\$1,280,748	\$3,479,0
10		Expenses						
11		G&A - General & Admin:						
12	408.100	Taxes		(\$2,440)	\$0	(\$2,440)	\$0	(\$2,4
13	408.160	Property Tax		(\$8,654)	(\$4,013)	(\$12,668)	\$0	(\$12,6
14	903.100	Billing Expense		(\$163,803)	\$16,681	(\$147,121)	\$0	(\$147,1
15	903.280	Billing Expense		(\$20,130)	\$0	(\$20,130)	\$0	(\$20,
16	904.000	Bad Debt Expense		(\$58,351)	\$32,279	(\$26,072)	(\$12,997)	
17	921.800	Direct Admin		(\$138)	\$0	(\$138)	\$0	(\$
18	922.000	Allocated Overhead		(\$541,538)	\$22,428	(\$519,109)	\$0	(\$519,
19	923.100	OSS - Bank Fees		(\$536)	\$0	(\$536)	\$0	(\$
20	923.400	OSS - Legal		(\$8,312)	\$234	(\$8,079)	\$0	(\$8,
21	923.500	OSS - Accounting		(\$33,292)	\$11,631	(\$21,662)	\$0	(\$21,
22	923.600	OSS - Management Consulting		(\$31,677)	\$14,794	(\$16,883)	\$0	(\$16,
23	923.900	OSS - Management Consulting		(\$11,776)	\$3,069	(\$8,707)	\$0	(\$8,
24	924.200	Property Insurance		\$1,208	\$0	\$1,208	\$0	\$1,
25	924.400	Property Insurance		(\$288,525)	(\$2,160)	(\$290,685)	\$0	(\$290,
26	928.100	Direct Admin		(\$17,155)	(\$6,624)	(\$23,780)	\$0	(\$23,
27	928.200	Direct Admin		(\$18,061)	\$5,760	(\$12,301)	\$0	(\$12,
28	930.200	Direct Admin		(\$250)	\$0	(\$250)	\$0	(\$
29	930.300	Billing Expense		(\$2,530)	\$0	(\$2,530)	\$0	(\$2,
30		Total Water G&A - General & Admin		(\$1,205,960)	\$94,077	(\$1,111,883)	(\$12,997)	(\$1,124,
31								
32		Ops & Maint - Operations & Maintenance:						
33	602.000	Water - Purchased Water		\$0	\$0	\$0	\$0	
34	603.000	Water - Misc Operations		(\$2,933)	\$0	(\$2,933)	\$0	(\$2,
35	611.000	Water - Maintenance		\$0	\$0	\$0	\$0	
36	612.000	Water - Maintenance		(\$741)	\$0	(\$741)	\$0	(5
37	613.000	Water - Maintenance		(\$2,555)	\$2,555	\$0	\$0	
38	614.000	Water - Maintenance		(\$1,744)	\$0	(\$1,744)	\$0	(\$1
39	616.000	Water - Maintenance		(\$840)	\$0	(\$840)	\$0	(5
40	617.000	Water - Maintenance		(\$525)	\$0	(\$525)	\$0	(5
41	623.000	Water - Electric Utilities		(\$109,455)	(\$9,037)	(\$118,492)	\$0	(\$118
42	632.000	Water - Maintenance		(\$280)	(\$56)	(\$336)	\$0	(5
43	633.000	Water - Maintenance		(\$1,953)	\$0	(\$1,953)	\$0	(\$1
44	641.000	Water - Chemicals		(\$14,355)	(\$4,365)	(\$18,720)	\$0	(\$18
45	642.000	Water - Contract Operations		(\$685,041)	(\$12,816)	(\$697,857)	\$0	(\$697
46	643.000	Water - Misc Operations		(\$2,458)	(\$41)	(\$2,500)	\$0	(\$2
47	651.000	Water - Mowing & Grounds Maintenance		(\$30,080)	(\$21)	(\$30,101)	\$0	(\$30
48	652.000	Water - Maintenance		(\$14,997)	(\$205)	(\$15,202)	\$0	(\$15
49	662.000	Water - Maintenance		(\$280)	\$0	(\$280)	\$0	(\$
50	663.000	Water - Misc Operations		(\$12,470)	\$0	(\$12,470)	\$0	(\$12
51	665.000	Water - Misc Operations		(\$1,421)	\$0	(\$1,421)	\$0	(\$1
52	671.000	Water - Maintenance		(\$35)	\$0	(\$35)	\$0	
53	673.000	Sewer - Maintenance		\$0	\$0	\$0	\$0	
54	675.000	Water - Maintenance		(\$2,936)	(\$75)	(\$3,010)	\$0	(\$3
55	676.000	Water - Maintenance		(\$3,736)	\$0	(\$3,736)	\$0	(\$3
56	677.000	Water - Maintenance		(\$1,280)	\$0 50	(\$1,280)	\$0	(\$1
57	678.000	Water - Maintenance		(\$530)	\$0 50	(\$530)	\$0	C
58	711.000	Sewer - Maintenance		\$0	\$0	\$0	\$0	
59 60	712.000	Sewer - Maintenance		\$0	\$0 \$0	\$0	\$0	
60	713.000	Sewer - Maintenance		\$0	\$0 50	\$0	\$0	
61 62	722.000	Sewer - Sludge Hauling		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
62 63	732.000 741.000	Sewer - Maintenance Sewer - Chemicals		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
63 64	741.000	Sewer - Chemicals Sewer - Contract Operations		\$0 \$0	50 50	\$0 \$0	\$0 \$0	
64 65	742.000	Sewer - Contract Operations Sewer - Electric Utilities		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
65 66				\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
66 67	744.000	Sewer - Misc Operations Sewer - Mowing & Grounds Maintenance		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
67 68	751.000 752.000	Sewer - Mowing & Grounds Maintenance Sewer - Maintenance		\$0 \$0	50 50	\$0 \$0	\$0 \$0	
68 69	152.000	Sewer - Maintenance Total Water Ops & Maint - Operations & Maintenance		\$0 (\$890,646)	\$0 (\$24,061)	(\$914,707)	\$0 \$0	(\$914
70		roun mater ops & maint - Operations & maintenance		(3050,040)	(\$24,001)	(\$714,707)	30	(5914
71		Interest						
72	427.000	Interest		(\$482,278)	\$278,548	(\$203,731)	\$0	(\$203
73	427.000	Interest		(\$482,278) (\$2,292)	\$2,292	(\$205,751)	\$0	(\$203
75 74	120.000	Total Interest Expense		(\$484,571)	\$2,292 \$280,840	(\$203,731)	\$0	(\$203
74 75		interest superise		(3404,371)	3200,040	(\$203,731)	30	(\$203
75		Denr & Amort - Denreciation & Amortization						
76	403 000	Depr & Amort - Depreciation & Amortization:		(\$289,776)	(\$97,263)	(\$387,039)	\$0	(\$387
78	403.000 403.100	Depreciation CIAC Amort		(\$289,776) \$19,997	(\$97,263) \$0	(\$387,039) \$19,997	\$0 \$0	(\$387, \$19
78 79	403.100	Depreciation		\$19,997 \$0	50 50	\$19,997 \$0	\$0 \$0	519
79 80	403.200 405.000	Amortization		\$0 \$0	\$0 (\$6,364)	(\$6,364)	\$0 \$0	(\$6
80 81	405.000 407.400	Amortization			(56,364) \$0		\$0 \$0	
81	407.400			(\$5,000)		(\$5,000)	\$0 \$0	(\$5)
		Total Depr & Amort - Depreciation & Amortization		(\$274,780)	(\$103,626)	(\$378,406)	\$0	(\$378,
83 84		Total Water Evenences		(00.022.050	6947 999	100 200 300	(613.007)	100 101
04		Total Water Expenses		(\$2,855,956)	\$247,230	(\$2,608,726)	(\$12,997)	(\$2,621,
85								

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Company Adjusted Income Statement - Sewer For the Period Ending June 30, 2022

				For the Period Ending June	30, 2022			
Line Imber	NARUC Account	Account Description	Schedule	Test Year Ended June 30, 2022	Adjustments	Pro Forma at Present Rates	Pro Forma Under Proposed Rates	Proposed Rates For the Months Through June 2022
(A) 1	(B)	(C) Revenues	(D)	(E)	(F)	(G)	(H)	(I)
2	461.000	Revenue-Water		\$0	\$0	\$0	\$0	
3	470.000	Revenue-Water Other		\$0	\$0	\$0	\$0	
4	471.000	Revenue-Water Other		\$0	\$0	\$0	\$0	
5	521.000	Revenue-Sewer		\$2,643,920	\$96,857	\$2,740,777	\$1,862,116	
6	532.000	Revenue-Sewer Other		\$79,780	\$0	\$79,780	\$0	
7	536.000	Revenue-Sewer Other		\$2,899	\$0	\$2,899	\$0	
8		Sewer Revenues		\$2,726,599	\$96,857	\$2,823,456	\$1,862,116	\$4,685,5
10		Expenses						
11		G&A - General & Admin:						
12	408.100	Taxes		(\$2,610)	\$0	(\$2,610)	\$0	(\$2,6
13	408.160	Property Tax		(\$6,029)	(\$5,037)	(\$11,066)	\$0	
14	903.100	Billing Expense		(\$169,665)	\$21,189	(\$148,476)	\$0	(\$148,
15	903.280	Billing Expense		(\$20,075)	\$0	(\$20,075)	\$0	
16	904.000	Bad Debt Expense		(\$60,284)	\$40,510	(\$19,774)	(\$18,809	
17	921.800	Direct Admin		(\$148)	\$0	(\$148)	\$0	
18	922.000	Allocated Overhead		(\$561,246)	\$28,148	(\$533,098)	\$0	
19	923.100	OSS - Bank Fees		(\$409)	\$0	(\$409)	\$0	
20	923.400	OSS - Legal		(\$9,879)	\$293	(\$9,586)	\$0	
21	923.500	OSS - Accounting		(\$34,558)	\$14,596	(\$19,961)	\$0	
22	923.600	OSS - Management Consulting		(\$33,203)	\$9,206	(\$23,997)	\$0	
23 24	923.900	OSS - Management Consulting		(\$17,014)	\$3,851	(\$13,163)	\$0 \$0	
24 25	924.200 924.400	Property Insurance Property Insurance		\$1,292 (\$298,659)	\$0 (\$1,424)	\$1,292 (\$300,083)	\$0 \$0	
25 26	924.400 928.100	Direct Admin		(\$298,659) (\$38,141)	(\$1,424) (\$8,331)	(\$300,083) (\$46,473)	50 \$0	
20 27	928.100	Direct Admin		(\$28,526)	\$7,230	(\$40,473)	\$0	
28	928.200	Direct Admin		(328,520) \$0	\$7,230	(321,290)	\$0	
29	930.200 930.300	Billing Expense		\$0	\$0	\$0	\$0	
30		Total Water G&A - General & Admin		(\$1,279,154)	\$110,232	(\$1,168,922)	(\$18,809	
31				(0.,,10.)		(*************	(210,000	
32		Ops & Maint - Operations & Maintenance:						
33	602.000	Water - Purchased Water		\$0	\$0	\$0	\$0	
34	603.000	Water - Misc Operations		\$0	\$0	\$0	\$0	
35	611.000	Water - Maintenance		\$0	\$0	\$0	\$0	
36	612.000	Water - Maintenance		\$0	\$0	\$0	\$0	
37	613.000	Water - Maintenance		\$0	\$0	\$0	\$0	
38	614.000	Water - Maintenance		\$0	\$0	\$0	\$0	
39	616.000	Water - Maintenance		\$0	\$0	\$0	\$0	
40	617.000	Water - Maintenance		\$0	\$0	\$0	\$0	
41	623.000	Water - Electric Utilities		\$0	\$0	\$0	\$0	
42	632.000	Water - Maintenance		\$0	\$0	\$0	\$0	
43	633.000	Water - Maintenance		\$0	\$0	\$0	\$0	
44	641.000	Water - Chemicals		\$0	\$0	\$0	\$0	
45	642.000	Water - Contract Operations		\$0	\$0	\$0	\$0	
46	643.000	Water - Misc Operations		\$0	\$0	\$0	\$0	
47	651.000	Water - Mowing & Grounds Maintenance		\$0	\$0	\$0	\$0	
48	652.000	Water - Maintenance		\$0	\$0	\$0	\$0	
49 50	662.000 663.000	Water - Maintenance		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
50	665.000	Water - Misc Operations Water - Misc Operations		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
52	671.000	Water - Maintenance		\$0	\$0	\$0	\$0	
53	673.000	Sewer - Maintenance		(\$7,870)	\$0	(\$7,870)	\$0	
54	675.000	Water - Maintenance		\$0	\$0	\$0	\$0	
55	676.000	Water - Maintenance		\$0	\$0	\$0	\$0	
56	677.000	Water - Maintenance		\$0	\$0	\$0	\$0	
57	678.000	Water - Maintenance		\$0	\$0	\$0	\$0	
58	711.000	Sewer - Maintenance		(\$238)	\$0	(\$238)	\$0	
59	712.000	Sewer - Maintenance		(\$23,565)	\$0	(\$23,565)	\$0	
60	713.000	Sewer - Maintenance		(\$4,865)	\$0	(\$4,865)	\$0	
61	722.000	Sewer - Sludge Hauling		(\$135,346)	\$0	(\$135,346)	\$0	
62	732.000	Sewer - Maintenance		(\$5,813)	\$0	(\$5,813)	\$0	
63	741.000	Sewer - Chemicals		(\$59,825)	(\$8,940)	(\$68,765)	\$0	
64	742.000	Sewer - Contract Operations		(\$907,443)	(\$21,770)	(\$929,213)	\$0	(\$929
65	743.000	Sewer - Electric Utilities		(\$194,567)	(\$9,545)	(\$204,113)	\$0	
56	744.000	Sewer - Misc Operations		(\$22,038)	(\$43)	(\$22,080)	\$0	
67	751.000	Sewer - Mowing & Grounds Maintenance		(\$88,326)	(\$111)	(\$88,436)	\$0	
58	752.000	Sewer - Maintenance		(\$21,482)	\$0	(\$21,482)	\$0	
69		Total Water Ops & Maint - Operations & Maintenance		(\$1,471,377)	(\$40,409)	(\$1,511,786)	\$0	(\$1,511
70								
71	100	Interest						
72	427.000	Interest		(\$483,361)	\$220,718	(\$262,643)	\$0	
73	428.000	Interest		(\$2,213)	\$2,214	\$0	\$0	
74		Total Interest Expense		(\$485,575)	\$222,932	(\$262,643)	\$0	(\$262
75		Dans & Assent Demonstration & A						
76 77	403 000	Depr & Amort - Depreciation & Amortization:		10540.000	(\$151,521)	(6200 E17)	e0.	(800
77 79	403.000	Depreciation		(\$540,996)		(\$692,517)	\$0 \$0	
78 79	403.100	CIAC Amort Depreciation		\$101,408	\$0 \$8.078	\$101,408	\$0 \$0	
79 80	403.200	Depreciation		(\$8,078)	\$8,078	(\$0) (\$21.356)	\$0 \$0	
80 81	405.000 407.400	Amortization Amortization		(\$13,370) (\$5,000)	(\$7,986) \$0	(\$21,356) (\$5,000)	\$0 \$0	
81 82	407.400	Amortization Total Depr & Amort - Depreciation & Amortization		(\$5,000) (\$466,036)	(\$151,430)	(\$5,000) (\$617,466)	50 \$0	
82 83		roun sept a amori - seprectation a Amoritzation		(\$400,030)	(\$151,430)	(3017,400)	50	(3017
85 84		Total Water Expenses		(\$3,702,142)	\$141,326	(\$3,560,816)	(\$18,809) (\$3,579
		··		(#3,702,142)	\$171,520	(00,000,010)	(\$10,005	, (1,2,2,6)
85								

Confluence Rivers Utility Operating Company, Inc.

WR-2023-0006/SR-2023-0007

Rate Base Summary - Consolidated

For the Period Ending June 30, 2022

For the Period Ending June 30, 2022						
Line Number	Description	Base Year Ended June 30, 2022	Pro Forma Adjustments	Pro Forma For the 12 Months Ended June 30, 2022		
(A)	(B)	(C)	(D)	(E)		
1						
2	Utility Plant in Service	\$27,342,424	\$1,301,437	\$28,643,861		
3						
4	Accumulated Provision for Depreciation	(\$7,525,730)	\$0	(\$7,525,730		
5						
6	Accumulated Amortization	\$0	\$0	\$0		
7						
8	Utility Plant Acquisition Adjustments	\$0	\$0	\$0		
9						
10	Net Utility Plant	\$19,816,694	\$1,301,437	\$21,118,13		
11						
12	Less:					
13	Contributions in Aid of Construction, net	(\$1,269,694)	\$0	(\$1,269,694		
14						
15	Subtotal:	(\$1,269,694)	\$0	(\$1,269,694		
16						
17	Add:					
18	Cash Working Capital	\$0	\$299,157	\$299,157		
19	Rate Case Expense	\$43,051	\$0	\$43,051		
20						
21	Subtotal:	\$43,051	\$299,157	\$342,208		
22						
23	Total Original Cost Rate Base	\$18,590,051	\$1,600,594	\$20,190,644		
24						
25						

WR-2023-0006/SR-2023-0007

Rate Base Summary - Water For the Period Ending June 30, 2022

Line Number	Description	Base Year Ended June 30, 2022	Pro Forma Adjustments	Pro Forma For the 12 Months Ended June 30, 2022	
(A)	(B)	(C)	(D)	(E)	
1					
2	Utility Plant in Service	\$10,928,568	\$650,000	\$11,578,568	
3					
4	Accumulated Provision for Depreciation	(\$2,605,567)	\$0	(\$2,605,567	
5					
6	Accumulated Amortization	\$0	\$0	\$0	
7					
8	Utility Plant Acquisition Adjustments	\$0	\$0	\$0	
9					
10	Net Utility Plant	\$8,323,001	\$650,000	\$8,973,00	
11	_				
12	Less:	(*****	60	(\$20.6 70)	
13	Contributions in Aid of Construction, net	(\$286,702)	\$0	(\$286,702	
14	Subtotal:	(\$29(702)	\$0	(\$296.70)	
15 16	Subtotal:	(\$286,702)	20	(\$286,702	
10	Add:				
17	Cash Working Capital	\$0	\$112,772	\$112,772	
19	Rate Case Expense	\$21,011	\$112,772	\$21,011	
20	Rate Case Expense	\$21,011	\$ 0	\$21,011	
20	Subtotal:	\$21,011	\$112,772	\$133,783	
22		\$21,011	<i>wii2,112</i>	<i>4155</i> ,765	
23	Total Original Cost Rate Base	\$8,057,310	\$762,772	\$8,820,082	
24	····· - 9				

WR-2023-0006/SR-2023-0007

Rate Base Summary - Sewer For the Period Ending June 30, 2022

Line Number	Description	Base Year Ended June 30, 2022	Pro Forma Adjustments	Pro Forma For the 12 Months Ended June 30, 2022	
(A)	(B)	(C)	(D)	(E)	
1					
2	Utility Plant in Service	\$16,413,856	\$651,437	\$17,065,293	
3					
4	Accumulated Provision for Depreciation	(\$4,920,163)	\$0	(\$4,920,163	
5					
6	Accumulated Amortization	\$0	\$0	\$0	
7			A A	.	
8	Utility Plant Acquisition Adjustments	\$0	\$0	\$0	
9 10		¢11.402.602	¢(51.427	¢10 145 10	
10 11	Net Utility Plant	\$11,493,693	\$651,437	\$12,145,13	
11	Less:				
12	Contributions in Aid of Construction, net	(\$982,992)	\$0	(\$982,992	
13	Controlutions in And of Construction, net	(\$902,992)	\$ 0	(\$)(2,))	
15	Subtotal:	(\$982,992)	\$0	(\$982,992	
16		(+	÷ •	(++ +=,	
17	Add:				
18	Cash Working Capital	\$0	\$186,385	\$186,385	
19	Rate Case Expense	\$22,040	\$0	\$22,040	
20					
21	Subtotal:	\$22,040	\$186,385	\$208,42	
22					
23	Total Original Cost Rate Base	\$10,532,741	\$837,821	\$11,370,562	
24					

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Utility Plant In Service Summary - Consolidated For the Period Ending June 30, 2022

Line Number	NARUC Account	Account Description	Schedule	Base Year Ended June 30, 2022	Pro Forma Adjustments	Pro Forma For the 12 Months Ended June 30, 2022
(A)	(B)	(C)	(D)	(E)	(F)	(G)
1 2	114.000	Utility Plant Acq Adj		\$0	\$0	\$(
3	301.000	Organization		\$220,722	\$0 \$0	\$220,722
4	303.000	Miscellaneous Intangible Plant		\$90,068	\$0 \$0	\$90,06
+ 5	310.000	Land and Land Rights		\$740,248	\$0 \$0	\$740,24
6	311.000	-		\$927,872	\$0 \$0	\$927,87
7		S&I Source of Supply Collecting & Impounding Reservoir		\$927,872	\$0 \$0	\$23,91
	312.000					\$1,417,52
8	314.000	Wells and Springs		\$1,354,759	\$62,769	
9	316.000	Supply Mains		\$67,235	\$0	\$67,23
10	317.000	Other Water Source Plant		\$238,950	\$0	\$238,95
11	321.000	S&I Pumping Plant		\$3,850	\$0	\$3,85
12	323.000	Other Power Production		\$217,541	\$0	\$217,54
13	325.000	Electric Pumping Equipment		\$857,596	\$23,477	\$881,07
14	325.100	Electric Pumps - Submersible		\$83,941	\$0	\$83,94
15	328.000	Water - Other Pumping Equip (Plant)		\$39,816	\$0	\$39,81
16	331.000	S&I Treatment Plant		\$42,692	\$0	\$42,69
17	332.000	Water Treatment Equipment		\$735,041	\$0	\$735,04
18	341.000	S&I Transmission & Distribution		\$69,710	\$66,481	\$136,19
19	342.000	Distb'n Reservoirs & Standpipes		\$1,115,930	\$64,673	\$1,180,604
20	343.000	Transmission & Distribution Mains		\$2,494,305	\$213,003	\$2,707,30
21	344.000	Fire Mains		\$898	\$0	\$89
22	345.000	Services		\$711,523	\$109,798	\$821,32
23	346.000	Meters		\$502,514	\$109,798	\$612,31
24	347.000	Meter Installations		\$284,403	\$0	\$284,40
25	348.000	Hydrants		\$56,453	\$0 \$0	\$56,45
26	351.000	S&I Collection Plant		\$157,698	\$0 \$0	\$157,69
20	352.100	Collection Sewers Force		\$2,771,256	\$0 \$0	\$2,771,25
28	352.200	Collection Sewers Gravity		\$1,208,948	\$328,085	\$1,537,03
28	353.000	Services to Sewer Customers		\$106,709	\$132,345	\$239,05
30	354.000			\$187,872	\$152,545	\$187,87
		Flow Measuring Devices				
31	362.000	Receiving Wells		\$142,694	\$0 \$0	\$142,69
32	363.000	Electric Sewer Pumping Equip		\$834,380	\$0	\$834,38
33	365.000	Sewer - Other Pumping Equipment		\$7,488	\$0	\$7,48
34	370.000	Land and Land Rights		\$1,051,864	\$1,437	\$1,053,30
35	370.100	Oxidation Lagoon Land		\$212,964	\$0	\$212,964
36	371.000	S&I Treatment & Disposal		\$1,904,120	\$0	\$1,904,120
37	372.000	Treatment & Disposal Equipment		\$6,769,754	\$189,570	\$6,959,324
38	372.100	Treatment & Disposal Equipment		\$3,250	\$0	\$3,250
39	373.000	Plant Sewers		\$259,547	\$0	\$259,54
40	374.000	Outfall Sewer Lines		\$57,034	\$0	\$57,034
41	375.000	Sewer - Other Treatment and Disposal		\$5,011	\$0	\$5,01
42	390.000	S&I General Plant		\$23,280	\$0	\$23,28
43	391.000	Office Furniture and Equipment		\$1,460	\$0	\$1,46
44	391.100	Office Furn Equip (IT)		\$1,062	\$0	\$1,06
45	392.000	Transportation Equipment		\$51	\$0	\$5
46	393.000	Stores Equipment		\$89,840	\$0	\$89,84
47	394.000	Tools, Shop and Garage Equipment		\$1,527	\$0	\$1,52
48	395.000	Laboratory Equipment		\$200	\$0	\$20
49	396.000	Power Operated Equipment		\$31,382	\$0	\$31,38
50	397.000	Communication Equipment		\$631,345	\$0 \$0	\$631,34
51	398.000	Miscellaneous Equipment		\$1,705	\$0 \$0	\$1,70
52	399.000	Other Tangible Property		\$1,705	\$0 \$0	\$1,70
53	577.000	Sale. rungiole i toperty		30	50	φ
55						
55						

 Total Utility Plant In Service
 \$27,342,424
 \$1,301,437
 \$28,643,861

57 58 59

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Utility Plant In Service Summary - Water For the Period Ending June 30, 2022

Line Number	NARUC Account	Account Description	Schedule	Base Year Ended June 30, 2022	Pro Forma Adjustments	Pro Forma For the 12 Months Ended June 30, 2022
(A)	(B)	(C)	(D)	(E)	(F)	(G)
1						
2	114.000	Utility Plant Acq Adj		\$0	\$0	\$0
3	301.000	Organization		\$66,906	\$0	\$66,906
4	310.000	Land and Land Rights		\$731,153	\$0	\$731,153
5	311.000	S&I Source of Supply		\$923,274	\$0	\$923,274
6	312.000	Collecting & Impounding Reservoir		\$23,917	\$0	\$23,917
7	314.000	Wells and Springs		\$1,354,759	\$62,769	\$1,417,528
8	316.000	Supply Mains		\$67,235	\$0	\$67,235
9	317.000	Other Water Source Plant		\$238,950	\$0	\$238,950
10	321.000	S&I Pumping Plant		\$3,850	\$0	\$3,850
11	323.000	Other Power Production		\$217,541	\$0	\$217,541
12	325.000	Electric Pumping Equipment		\$857,596	\$23,477	\$881,073
13	325.100	Electric Pumps - Submersible		\$83,941	\$0	\$83,941
14	328.000	Water - Other Pumping Equip (Plant)		\$39,816	\$0	\$39,816
15	331.000	S&I Treatment Plant		\$42,692	\$0	\$42,692
16	332.000	Water Treatment Equipment		\$735,041	\$0	\$735,041
17	341.000	S&I Transmission & Distribution		\$69,710	\$66,481	\$136,191
18	342.000	Distb'n Reservoirs & Standpipes		\$1,112,907	\$64,673	\$1,177,58
19	343.000	Transmission & Distribution Mains		\$2,494,305	\$213,003	\$2,707,308
20	344.000	Fire Mains		\$898	\$0	\$898
21	345.000	Services		\$711,523	\$109,798	\$821,32
22	346.000	Meters		\$502,514	\$109,798	\$612,313
23	347.000	Meter Installations		\$284,403	\$0	\$284,403
24	348.000	Hydrants		\$56,453	\$0	\$56,453
25	390.000	S&I General Plant		\$7,115	\$0	\$7,115
26	391.000	Office Furniture and Equipment		\$681	\$0	\$681
27	391.100	Office Furn Equip (IT)		\$531	\$0	\$531
28	392.000	Transportation Equipment		\$0	\$0	\$0
29	393.000	Stores Equipment		\$0	\$0	\$0
30	394.000	Tools, Shop and Garage Equipment		\$1,407	\$0	\$1,407
31	395.000	Laboratory Equipment		\$200	\$0	\$200
32	396.000	Power Operated Equipment		\$24,024	\$0	\$24,024
33	397.000	Communication Equipment		\$274,876	\$0	\$274,876
34	398.000	Miscellaneous Equipment		\$349	\$0	\$349
35	399.000	Other Tangible Property		\$0	\$0	\$0
36						
37						
38						
39						
40		Total Utility Plant In Service		\$10,928,568	\$650,000	\$11,578,568

41

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Utility Plant In Service Summary - Sewer For the Period Ending June 30, 2022

Line Number	NARUC Account	Account Description	Schedule	Base Year Ended June 30, 2022	Pro Forma Adjustments	Pro Forma For the 12 Months Ended June 30, 2022
(A)	(B)	(C)	(D)	(E)	(F)	(G)
1						
2	114.000	Utility Plant Acq Adj		\$0	\$0	\$0
3	301.000	Organization		\$153,816	\$0	\$153,816
4	303.000	Miscellaneous Intangible Plant		\$90,068	\$0	\$90,068
5	310.000	Land and Land Rights		\$9,095	\$0	\$9,095
6	311.000	S&I Source of Supply		\$4,598	\$0	\$4,598
7	342.000	Distb'n Reservoirs & Standpipes		\$3,023	\$0	\$3,023
8	351.000	S&I Collection Plant		\$157,698	\$0	\$157,698
9	352.100	Collection Sewers Force		\$2,771,256	\$0	\$2,771,256
10	352.200	Collection Sewers Gravity		\$1,208,948	\$328,085	\$1,537,033
11	353.000	Services to Sewer Customers		\$106,709	\$132,345	\$239,054
12	354.000	Flow Measuring Devices		\$187,872	\$0	\$187,872
13	362.000	Receiving Wells		\$142,694	\$0	\$142,694
14	363.000	Electric Sewer Pumping Equip		\$834,380	\$0	\$834,380
15	365.000	Sewer - Other Pumping Equipment		\$7,488	\$0	\$7,488
16	370.000	Land and Land Rights		\$1,051,864	\$1,437	\$1,053,301
17	370.100	Oxidation Lagoon Land		\$212,964	\$0	\$212,964
18	371.000	S&I Treatment & Disposal		\$1,904,120	\$0	\$1,904,120
19	372.000	Treatment & Disposal Equipment		\$6,769,754	\$189,570	\$6,959,324
20	372.100	Treatment & Disposal Equipment		\$3,250	\$0	\$3,250
21	373.000	Plant Sewers		\$259,547	\$0	\$259,547
22	374.000	Outfall Sewer Lines		\$57,034	\$0	\$57,034
23	375.000	Sewer - Other Treatment and Disposal		\$5,011	\$0	\$5,011
24	390.000	S&I General Plant		\$16,165	\$0	\$16,165
25	391.000	Office Furniture and Equipment		\$779	\$0	\$779
26	391.100	Office Furn Equip (IT)		\$531	\$0	\$531
27	392.000	Transportation Equipment		\$51	\$0	\$51
28	393.000	Stores Equipment		\$89,840	\$0	\$89,840
29	394.000	Tools, Shop and Garage Equipment		\$120	\$0	\$120
30	396.000	Power Operated Equipment		\$7,358	\$0	\$7,358
31	397.000	Communication Equipment		\$356,469	\$0	\$356,469
32	398.000	Miscellaneous Equipment		\$1,356	\$0	\$1,350
33		1 1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,
34						
35						
36						
37		Total Utility Plant In Service		\$16,413,856	\$651,437	\$17,065,293
38		v		,,		. ,,

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Accumulated Depreciation Summary - Consolidated For the Period Ending June 30, 2022

Line Number	NARUC Account	Account Description	Schedule	Base Year Ended June 30, 2022	Pro Forma Adjustments	Pro Forma For the 12 Months Ended June 30, 2022
(A)	(B)	(C)	(D)	(E)	(F)	(G)
1 2	114.000	Utility Plant Acq Adj		\$0	\$0	\$0
3	301.000	Organization		(\$63,289)	\$0 \$0	(\$63,289
4	303.000	Miscellaneous Intangible Plant		(\$25,891)	\$0	(\$25,891
5	310.000	Land and Land Rights		(\$5,000)	\$0	(\$5,000
6	311.000	S&I Source of Supply		(\$271,454)	\$0	(\$271,454
7	312.000	Collecting & Impounding Reservoir		(\$14,728)	\$0	(\$14,728
8	314.000	Wells and Springs		(\$281,984)	\$0	(\$281,984
9	316.000	Supply Mains		(\$2,233)	\$0	(\$2,233
10	317.000	Other Water Source Plant		(\$93,060)	\$0	(\$93,060)
11	321.000	S&I Pumping Plant		(\$2,911)	\$0	(\$2,911)
12	323.000	Other Power Production		(\$95,349)	\$0	(\$95,349
13	325.000	Electric Pumping Equipment		(\$428,610)	\$0	(\$428,610
14	325.100	Electric Pumps - Submersible		(\$71,964)	\$0	(\$71,964
15	328.000	Water - Other Pumping Equip (Plant)		(\$31,493)	\$0	(\$31,493)
16	331.000	S&I Treatment Plant		(\$1,400)	\$0	(\$1,400
17	332.000	Water Treatment Equipment		(\$49,145)	\$0	(\$49,145
18	341.000	S&I Transmission & Distribution		(\$2,064)	\$0	(\$2,064
19	342.000	Distb'n Reservoirs & Standpipes		(\$269,275)	\$0	(\$269,275
20	343.000	Transmission & Distribution Mains		(\$563,186)	\$0	(\$563,186
21	344.000	Fire Mains		(\$898)	\$0	(\$898
22	345.000	Services		(\$61,224)	\$0	(\$61,224
23	346.000	Meters		(\$247,738)	\$0	(\$247,738
24	347.000	Meter Installations		(\$37,422)	\$0	(\$37,422
25	348.000	Hydrants		(\$16,582)	\$0	(\$16,582
26	351.000	S&I Collection Plant		(\$115,353)	\$0	(\$115,353
27	352.100	Collection Sewers Force		(\$1,057,882)	\$0	(\$1,057,882)
28	352.200	Collection Sewers Gravity		(\$363,416)	\$0	(\$363,416
29	353.000	Services to Sewer Customers		(\$1,198)	\$0	(\$1,198
30	354.000	Flow Measuring Devices		(\$27,187)	\$0	(\$27,187
31	362.000	Receiving Wells		(\$79,743)	\$0	(\$79,743
32	363.000	Electric Sewer Pumping Equip		(\$254,958)	\$0	(\$254,958
33	365.000	Sewer - Other Pumping Equipment		(\$153)	\$0	(\$153
34	370.000	Land and Land Rights		\$0	\$0	\$0
35	370.100	Oxidation Lagoon Land		(\$177,563)	\$0	(\$177,563)
36	371.000	S&I Treatment & Disposal		(\$198,958)	\$0	(\$198,958
37	372.000	Treatment & Disposal Equipment		(\$2,192,710)	\$0	(\$2,192,710)
38	372.100	Treatment & Disposal Equipment		(\$2,248)	\$0	(\$2,248
39	373.000	Plant Sewers		(\$197,031)	\$0	(\$197,031)
40	374.000	Outfall Sewer Lines		(\$6,360)	\$0	(\$6,360
41	375.000	Sewer - Other Treatment and Disposal		(\$4,260)	\$0	(\$4,260
42	390.000	S&I General Plant		(\$4,746)	\$0	(\$4,746
43	391.000	Office Furniture and Equipment		(\$506)	\$0	(\$506
44	391.100	Office Furn Equip (IT)		(\$999)	\$0	(\$999
45	392.000	Transportation Equipment		(\$41)	\$0	(\$41
46	393.000	Stores Equipment		(\$84,539)	\$0	(\$84,539
47	394.000	Tools, Shop and Garage Equipment		(\$452)	\$0 \$0	(\$452
48	395.000 396.000	Laboratory Equipment		(\$155)	\$0 \$0	(\$155
49 50		Power Operated Equipment		(\$24,306)	\$0 \$0	(\$24,306
50	397.000	Communication Equipment		(\$92,877)	\$0 \$0	(\$92,877
51 52	398.000 399.000	Miscellaneous Equipment Other Tangible Property		(\$1,190) \$0	\$0 \$0	(\$1,190 \$0
52 53	399.000	Outer rangible rioperty		\$0	\$0	\$0
53 54						
54 55						
55 56						
50 57		Total Accumulated Depression		(\$7 525 730)	\$0	(\$7 525 730

Total Accumulated Depreciation	(\$7,525,730)	\$0	(\$7,525,730)

- 57 58 59

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Accumulated Depreciation Summary - Water For the Period Ending June 30, 2022

Line Number	NARUC Account	Account Description	Schedule	Base Year Ended June 30, 2022	Pro Forma Adjustments	Pro Forma For the 12 Months Ended June 30, 2022
(A)	(B)	(C)	(D)	(E)	(F)	(G)
1						
2	114.000	Utility Plant Acq Adj		\$0	\$0	\$0
3	301.000	Organization		\$0	\$0	\$0
4	310.000	Land and Land Rights		\$0	\$0	\$0
5	311.000	S&I Source of Supply		(\$269,723)	\$0	(\$269,723)
6	312.000	Collecting & Impounding Reservoir		(\$14,728)	\$0	(\$14,728)
7	314.000	Wells and Springs		(\$281,984)	\$0	(\$281,984)
8	316.000	Supply Mains		(\$2,233)	\$0	(\$2,233)
9	317.000	Other Water Source Plant		(\$93,060)	\$0	(\$93,060)
10	321.000	S&I Pumping Plant		(\$2,911)	\$0	(\$2,911)
11	323.000	Other Power Production		(\$95,349)	\$0	(\$95,349)
12	325.000	Electric Pumping Equipment		(\$428,610)	\$0	(\$428,610)
13	325.100	Electric Pumps - Submersible		(\$71,964)	\$0	(\$71,964)
14	328.000	Water - Other Pumping Equip (Plant)		(\$31,493)	\$0	(\$31,493)
15	331.000	S&I Treatment Plant		(\$1,400)	\$0	(\$1,400)
16	332.000	Water Treatment Equipment		(\$49,145)	\$0	(\$49,145)
17	341.000	S&I Transmission & Distribution		(\$2,064)	\$0	(\$2,064)
18	342.000	Distb'n Reservoirs & Standpipes		(\$269,269)	\$0	(\$269,269)
19	343.000	Transmission & Distribution Mains		(\$563,186)	\$0	(\$563,186)
20	344.000	Fire Mains		(\$898)	\$0	(\$898)
21	345.000	Services		(\$61,224)	\$0	(\$61,224)
22	346.000	Meters		(\$247,738)	\$0	(\$247,738)
23	347.000	Meter Installations		(\$37,422)	\$0	(\$37,422)
24	348.000	Hydrants		(\$16,582)	\$0	(\$16,582)
25	390.000	S&I General Plant		(\$3,938)	\$0	(\$3,938)
26	391.000	Office Furniture and Equipment		(\$224)	\$0	(\$224)
27	391.100	Office Furn Equip (IT)		(\$499)	\$0	(\$499)
28	392.000	Transportation Equipment		\$0	\$0	\$0
29	393.000	Stores Equipment		\$0	\$0	\$0
30	394.000	Tools, Shop and Garage Equipment		(\$398)	\$0	(\$398)
31	395.000	Laboratory Equipment		(\$155)	\$0	(\$155)
32	396.000	Power Operated Equipment		(\$23,938)	\$0	(\$23,938)
33	397.000	Communication Equipment		(\$35,433)	\$0	(\$35,433)
34	398.000	Miscellaneous Equipment		\$0	\$0	\$0
35	399.000	Other Tangible Property		\$0	\$0	\$0
36						
37						
38						

Total Accumulated Depreciation	(\$2,605,567)	\$0	(\$2,605,567)

39

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Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Accumulated Depreciation Summary - Sewer For the Period Ending June 30, 2022

Line Number	NARUC Account	Account Description	Schedule	Base Year Ended June 30, 2022	Pro Forma Adjustments	Pro Forma For the 12 Months Ended June 30, 2022
(A)	(B)	(C)	(D)	(E)	(F)	(G)
1						
2	114.000	Utility Plant Acq Adj		\$0	\$0	\$0
3	301.000	Organization		(\$63,289)	\$0	(\$63,289)
4	303.000	Miscellaneous Intangible Plant		(\$25,891)	\$0	(\$25,891)
5	310.000	Land and Land Rights		(\$5,000)	\$0	(\$5,000)
6	311.000	S&I Source of Supply		(\$1,731)	\$0	(\$1,731)
7	342.000	Distb'n Reservoirs & Standpipes		(\$6)	\$0	(\$6)
8	351.000	S&I Collection Plant		(\$115,353)	\$0	(\$115,353)
9	352.100	Collection Sewers Force		(\$1,057,882)	\$0	(\$1,057,882)
10	352.200	Collection Sewers Gravity		(\$363,416)	\$0	(\$363,416)
11	353.000	Services to Sewer Customers		(\$1,198)	\$0	(\$1,198)
12	354.000	Flow Measuring Devices		(\$27,187)	\$0	(\$27,187)
13	362.000	Receiving Wells		(\$79,743)	\$0	(\$79,743)
14	363.000	Electric Sewer Pumping Equip		(\$254,958)	\$0	(\$254,958)
15	365.000	Sewer - Other Pumping Equipment		(\$153)	\$0	(\$153)
16	370.000	Land and Land Rights		\$0	\$0	\$0
17	370.100	Oxidation Lagoon Land		(\$177,563)	\$0	(\$177,563)
18	371.000	S&I Treatment & Disposal		(\$198,958)	\$0	(\$198,958)
19	372.000	Treatment & Disposal Equipment		(\$2,192,710)	\$0	(\$2,192,710)
20	372.100	Treatment & Disposal Equipment		(\$2,248)	\$0	(\$2,248)
21	373.000	Plant Sewers		(\$197,031)	\$0	(\$197,031)
22	374.000	Outfall Sewer Lines		(\$6,360)	\$0	(\$6,360)
23	375.000	Sewer - Other Treatment and Disposal		(\$4,260)	\$0	(\$4,260)
24	390.000	S&I General Plant		(\$808)	\$0	(\$808)
25	391.000	Office Furniture and Equipment		(\$282)	\$0	(\$282)
26	391.100	Office Furn Equip (IT)		(\$499)	\$0	(\$499)
27	392.000	Transportation Equipment		(\$41)	\$0	(\$41)
28	393.000	Stores Equipment		(\$84,539)	\$0	(\$84,539)
29	394.000	Tools, Shop and Garage Equipment		(\$54)	\$0	(\$54)
30	396.000	Power Operated Equipment		(\$368)	\$0	(\$368)
31	397.000	Communication Equipment		(\$57,444)	\$0	(\$57,444)
32	398.000	Miscellaneous Equipment		(\$1,190)	\$0	(\$1,190)
33						\$0
34						\$0
35						
36						
37		Total Accumulated Depreciation		(\$4,920,163)	\$0	(\$4,920,163)
38 39						

Confluence Rivers Utility Operating Company, Inc.

WR-2023-0006/SR-2023-0007

Income Tax Summary For the Period Ending June 30, 2022

Line Number	Description	Tax Rates	Water	Sewer
(A)	(B)	(C)	(D)	(E)
1				
2	Gross Operating Income		\$1,061,623	\$1,368,590
3				
4	Interest Expense		(\$203,731)	(\$262,643
5				
6	Taxable Income		\$857,892	\$1,105,947
7				
8	State Income Tax	4.0%	\$34,191	\$44,058
9				
10	Federal Table Income		\$823,701	\$1,061,889
11				
12	Federal Income Tax	21.0%	\$172,977	\$222,997
13				
14	Total Income Tax		\$207,169	\$267,054
15				
16				

		For the Period Ending June 30, 2022	
Line Number	NARUC Account	Account Description	Base Year Ended June 30, 2022
(A)	(B)	(C)	(D)
1			
2	271.000	Contributions in Aid of Construction (CIAC)	-\$3,689,632
3			
4	272.000	Accumulated Amortization of CIAC	\$2,419,938
5			
6		Net CIAC	-\$1,269,694
7			
8			
9			

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Contributions in Aid of Construction - Consolidated For the Period Ending June 30, 2022

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Contributions in Aid of Construction - Water

For the Period Ending June 30, 2022

Line Number	NARUC Account Description		Base Year Ended June 30, 2022
(A)	(B)	(C)	(D)
1			
2	271.000	Contributions in Aid of Construction (CIAC)	-\$614,690
3			
4	272.000	Accumulated Amortization of CIAC	\$327,988
5			
6		Net CIAC	-\$286,702
7			
8			
9			

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007

Contributions in Aid of Construction - Sewer

For the Period Ending June 30, 2022

Line Number	NARUC Account	Account Description	Base Year Ended June 30, 2022
(A)	(B)	(C)	(D)
1			
2	271.000	Contributions in Aid of Construction (CIAC)	-\$3,074,942
3			
4	272.000	Accumulated Amortization of CIAC	\$2,091,950
5			
6		Net CIAC	-\$982,992
7			
8			
9			

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Working Capital Requirement - Consolidated For the Period Ending June 30, 2022

Line Number	Description	Operating Expense - Water	Lead Days	Working Capital Requirement
(A)	(B)	(C)	(D)	(E)
1				
2	Operating Expenses for Test Period	\$2,426,493	45	\$299,157
3				
4	Total Working Capital	\$2,426,493	45	\$299,157
5				
6				

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Working Capital Requirement - Water For the Period Ending June 30, 2022

Line Number	Description	Operating Expense - Water	Lead Days	Working Capital Requirement	
(A)	(B)	(C)	(D)	(E)	
1					
2	Operating Expenses for Test Period	\$914,707	45	\$112,772	
3					
4	Total Working Capital	\$914,707	45	\$112,772	
5					
6					

7

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Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Working Capital Requirement - Sewer For the Period Ending June 30, 2022

Line Number	Description	Operating Expense - Water	Lead Days	Working Capital Requirement	
(A)	(B)	(C)	(D)	(E)	
1					
2	Operating Expenses for Test Period	\$1,511,786	45	\$186,385	
3					
4	Total Working Capital	\$1,511,786	45	\$186,385	
5					
6					

7

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Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Summary of Known and Measurable Adjustments to Revenues, Expenses, Depreciation and Taxes For the Period Ending June 30, 2022

Line	NARUC		For the Period Ending June 3	00, 2022	
Line Number	Account	Account Type	Account Name	Pro Forma Adjustments	Narrative Discussion of Adjustments
(A)	(B)	(C)	(D)	(E)	(F)
1					
2	403.000	Depreciation	Depreciation	(\$248,784)	Annualization and pro forma adjustments
3	403.200	Depreciation	Depreciation	\$8,078	Annualization and pro forma adjustments
4	405.000	Depreciation	Amortization	(\$14,350)	Annualization and pro forma adjustments
5	408.160	Admin & General	Property Tax	(\$9,050)	Annualizations and correction of accruals
6	461.000	Revenue-Water	Revenue-Water	\$81,911	Annualizations
7	471.000	Revenue-Water Other	Revenue-Water Other	\$11	Annualizations
8	521.000	Revenue-Sewer	Revenue-Sewer	\$96,857	Annualizations
9	613.000	Operations & Maintenance	Water - Maintenance	\$2,555	Annualizations
10	623.000	Operations & Maintenance	Water - Electric Utilities	(\$9,037)	Annualization and pro forma adjustments
11	632.000	Operations & Maintenance	Water - Maintenance	(\$56)	Annualizations
12	641.000	Operations & Maintenance	Water - Chemicals	(\$4,365)	Annualization and pro forma adjustments
13	642.000	Operations & Maintenance	Water - Contract Operations	(\$12,816)	Annualization and pro forma adjustments
14	643.000	Operations & Maintenance	Water - Misc Operations	(\$41)	Annualizations
15	651.000	Operations & Maintenance	Water - Mowing & Grounds Maintenance	(\$21)	Annualizations
16	652.000	Operations & Maintenance	Water - Maintenance	(\$205)	Annualizations
17	675.000	Operations & Maintenance	Water - Maintenance	(\$75)	Annualizations
18	741.000	Operations & Maintenance	Sewer - Chemicals	(\$8,940)	Annualization and pro forma adjustments
19	742.000	Operations & Maintenance	Sewer - Contract Operations	(\$21,770)	Annualization and pro forma adjustments
20	743.000	Operations & Maintenance	Sewer - Electric Utilities	(\$9,545)	Annualization and pro forma adjustments
21	744.000	Operations & Maintenance	Sewer - Misc Operations	(\$43)	Annualizations
22	751.000	Operations & Maintenance	Sewer - Mowing & Grounds Maintenance	(\$111)	Annualizations
23	903.100	Admin & General	Billing Expense	\$37,870	Annualization and pro forma adjustments
24	904.000	Admin & General	Bad Debt Expense	\$72,789	Annualization and pro forma adjustments
25	922.000	Overhead Allocation	Allocated Overhead	\$50,576	Annualization and pro forma adjustments
26	923.400	Admin & General	OSS - Legal	\$527	Annualizations
27	923.500	Admin & General	OSS - Accounting	\$26,227	Annualizations
28	923.600	Admin & General	OSS - Management Consulting	\$24,000	Annualizations
29	923.900	Admin & General	OSS - Management Consulting	\$6,920	Annualizations
30	924.400	Admin & General	Property Insurance	(\$3,583)	Annualizations
31	928.100	Admin & General	Direct Admin	(\$14,956)	Annualizations
32	928.200	Admin & General	Direct Admin	\$12,990	Annualizations
33					

Confluence Rivers Utility Operating Company, Inc. WR-2023-0006/SR-2023-0007 Income Conversion Factor

For the Period Ending June 30, 2022

Line Number	Gross Income Conversion Factor Calculation	Total Rate	Conversion Factor %	Total Conversion Factor
(A)	(B)	(C)	(D)	(E)
1				
2	Gross Income from Revenue		100.0%	
3	Less: Bad Debt	1.0%	1.0%	4.0%
4	Net Income After Bad Debt		99.0%	
5		-		
6				
7	Less: State Income Tax @ 4.0%	4.0%	4.0%	15.9%
8	Net Income After Bad Debt and State Tax		95.0%	
9		-		
10	Less: Federal Income Tax @ 21%	21.0%	20.0%	80.1%
11				
12	Net Income After Bad Debt, State and Federal Income Taxes:		75.1%	100.0%
13				
14	Operating Income Conversion Factor (1/Line 12)	_	133.2%	
15		-		
16				

For the Period Ending June 30, 2022

Line Number	Gross Revenue Conversion Factor Calculation	Total Rate	Conversion Factor %	Total Conversion Factor
(A)	(B)	(C)	(D)	(E)
1				
2	Gross Income from Revenue		100.000%	
3	Less: Bad Debt	1.000%	1.000%	100.000%
4	Net Income After Bad Debt		99.000%	
5				
6				
7	Gross Revenue Conversion Factor (1/Line 12)		101.010%	
8				
9				
10				

SCHEDULED BT-12 HAS BEEN DEEMED CONFIDENTIAL

IN ITS ENTIRETY