

**RAHWAY VALLEY SEWERAGE AUTHORITY**

**Summary of Minutes – Regular Meeting held August 21, 2025**

- Communications  
None
  
- Approval of Minutes  
July 10, 2025 Regular Meeting Minutes
  
- Treasurer’s Report  
Reports for May-July 2025
  
- Executive Director’s Report  
Sewer Endorsements, Municipal Reports, and the status of various contracts
  
- Report of Consulting Engineer  
Overview of engineering matters
  
- Report of General Counsel  
Overview of legal matters
  
- Committee Reports  
A report was given by the Finance Committee.
  
- Unfinished Business  
None
  
- Consent Agenda / New Business  
The following actions were taken: Award of Contracts #2601 – Air Permitting Compliance, #2602 – Digester Gas Testing Services, #2603 – Service for Decanter Centrifuge Rotating Assembly, #2604 – Furnish, Deliver & Clean Oxidation Catalyst Modules, #2606 – Furnish & Deliver Emulsion Polymer, #2607 – Centrifuge Rotating Assembly Replacement Parts, #2608 – Moyno Pump Replacement Parts, #2609 – Replacement Progressive Cavity Pumps, #2610 – Primary Tank Replacement Parts, #2611 – Rotary Drum System Replacement Parts, #2612 – UV System Replacement Parts, #2613 – H2S & Siloxane Media Removal & Replacement, #2615 – Furnish & Deliver Sodium Hypochlorite, #2522 – Environmental Justice Assistance, and #2616 – Parts for CAT Engines; Extension to Contract #2405 – Service for CAT Engines; Amendment to Contract #2206 – Furnish & Deliver Emulsion Polymer; Award of Contract #2523 – Energy Broker & Reverse Auction Services; Authorize endorsements on Sewer Connections for Rahway & Cranford; Authorize execution of NJDEP Settlement Agreement; Authorize Request for Extension to submit comments regarding PFAS Settlement; and Authorize Procurement of GIS Support Services.
  
- Bills & Claims

OPERATING FUND	01	\$2,387,835.38
BUILDING & EQUIPMENT FUND	02	<u>\$173,798.86</u>
<b>TOTAL OF ALL FUNDS:</b>		<b>\$2,561,634.24</b>

**RAHWAY VALLEY SEWERAGE AUTHORITY**  
**Regular Meeting Minutes – August 21, 2025**

Edward Gottko, Chairman, called the meeting to order at 5:32 p.m., and asked that the recorder be turned on.

**The Chairman read the statement on "Open Public Meetings Law"**

In accordance with the requirements of the Open Public Meetings Act, State of New Jersey, adequate notice of this meeting was forwarded to the Star Ledger, the Home News Tribune, and the Clerk of each of the eleven member municipalities on February 24, 2025.

If any member of this body believes that this meeting is being held in violation of the provisions of the Open Public Meetings Act, please state your objection and the reasons for same at this time. Hearing no objections, we shall proceed with our regularly scheduled meeting.

Mr. Gottko requested a salute to the flag and a moment of silence.

**Roll Call**

The following members were present:

Frank G. Mazzarella	for the Township of Clark
Chris Kolibas	for the Township of Cranford
Craig McCarrick	for the Borough of Garwood
Robert M. Beiner	for the Borough of Kenilworth
John J. Tomaine	for the Borough of Mountainside
Robert Rachlin	for the City of Rahway
Loren Harms	for the Borough of Roselle Park
Michael Furci	for the Township of Springfield
Edward Gottko	for the Town of Westfield
Michael J. Gelin	for the Township of Woodbridge

The following member was absent:

Raymond Szpond	for the Township of Scotch Plains
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The following were also present:

John Buonocore	Executive Director
Andrea DeCarlo	Purchasing Agent/Board Secretary
Karen Musialowicz	Secretary-Treasurer
Doug Reno	Assistant Director/Superintendent
Janet Thevenin	Manager of Regulatory Compliance
Diane Alexander	General Counsel – Maraziti Falcon
Howard Matteson	Consulting Engineer – CDM Smith

**Communications**

None.

**Approval of Minutes**

Mr. Tomaine made a motion to approve the minutes of the Regular Meeting held on July 10, 2025. The motion was second by Mr. Rachlin and approved by those present, with the exception of Mr. Furci, who abstained.

**Report of Treasurer**

Ms. Musialowicz stated that reports for May thru July 2025 were forwarded to the Commissioners.

**Report of Executive Director**

The following Sewer Treatment Endorsements were processed since the last meeting. A copy of the log sheet with additional information regarding these applications has been distributed for your reference.

<b>Sewer Treatment Endorsement Permits 0-1999 gpd</b>			
<b>RVSA Number</b>	<b>Date</b>	<b>Applicant's Name</b>	<b>Municipality</b>
25-SE-CL-2909	07/24/25	G7B LLC - Zach Rosskamm	Clark
25-SE-SF-2910	07/28/25	Abdul Rauf Bhatti	Springfield
25-SE-CL-2912	08/04/25	Samsel Shore Life	Clark
25-SE-WB-2913	08/08/25	Dipansh Mehta	Woodbridge
25-SE-RW-2914	08/11/25	Fernando Zumba	Rahway
25-SE-WF-2915	08/11/25	Michael King / Premier Design Custom Homes	Westfield
25-SE-WF-2916	08/15/25	Rodak Homes Inc.	Westfield

**Plant O&M Update**

Mr. Buonocore reported that the treatment plant is operating well, and we have not had any excursions with our NJPDES Permit. He stated that the storm on July 14<sup>th</sup> did cause a spike in our flow, which saw a peak of 100 MGD, but we recovered well and it did not have a detrimental impact to our operations. Mr. Gelin asked if flow right violations from this date would be waived; Mr. Buonocore replied yes.

He also stated that we continue to perform maintenance on our major equipment and have recently sent a RAS pump out for rebuild. We will be sending a second out once the first one is returned.

For Cogen, he stated, we continue to work through several issues. We've completed the thermal oil bypass pipe around the Vapor phase units; and the dryer is back up running and performing well. As discussed last meeting, we are in the process of upgrading the sprinkler heads in the engine side of the building to higher temperature rated heads. This work is expected to be completed this week and CAT Foley is scheduled to be on site on Monday to begin restarting the engines on digester gas.

He also mentioned that Mr. Mazzarella had asked about selling electricity back to the grid. He explained that this was looked into several years ago; however, there were several tax implications at that time due to the status of the Authority's bonds. Now, he stated, we are better positioned to look into this since some of our loans have been paid off. He explained that discussions have taken place with the Authority's Bond Counsel, and will soon begin with PSE&G, so hopefully he will have more to report in the coming months.

**Collection System O&M Update**

Mr. Buonocore stated that invitations will be sent out in the coming weeks for our next Collection System Luncheon scheduled for October 8<sup>th</sup>, which will focus on engineering and building departments.

Our grouting contractor has completed their pre-construction inspection of the pipe and is scheduled to begin work next week. Also, we've identified three locations that we will focus on for pipe repair in the coming months and continue to work with CDM Smith on a design spec for cured in place pipe repairs, along with exploring other trenchless technology options. Mr. Gelin asked if the entire trunk line will be inspected this year; Mr. Buonocore stated that the goal is to inspect 20% of it each year.

#### Amendment to Contract #173 – Feedstock Enterprise Contract with WM

Mr. Buonocore reported that this is moving along and we expect to have 90% design drawings completed by the beginning of December, and construction cost estimates by the end of the year.

#### Contract #2523 – Energy Broker & Reverse Auction Services

The Authority's Natural Gas Supply contracts are set to expire in November; therefore, a resolution to reappoint EMEX, LLC as our energy broker and authorize a reverse online auction for natural gas has been placed on the agenda. The auction has been scheduled for September 9<sup>th</sup> and any contract resulting from the auction will be ratified at the next regular meeting.

#### 2026-2027 Contracts (for use on an as-needed basis)

Since our last meeting, bids for several contracts have been advertised, opened, and reviewed. All bids were found to be compliant and we recommend award to the lowest responsive and responsible bidders, as follows:

##### Contract #2601 – Air Permitting Compliance

Four bids were received:

<u>Vendor</u>	<u>Amount</u>
Environmental Compliance Asst.	\$96,000.00
AARC Consultants	\$169,000.00
ALL4 LLC	\$191,600.00
Trinity Consultants	\$225,800.00

We recommend award to Environmental Compliance Assistance in the amount of \$96,000.00, a 59% increase from the previous contract, for a two-year term.

##### Contract #2602 – Digester Gas Testing Services

One bid was received from Atlantic Analytical Laboratory, LLC in the amount of \$135,820.00. We recommend award in the full amount, a 5% increase from the previous contract, for a two-year term.

##### Contract #2603 – Service for Decanter Centrifuge Rotating Assembly

Two bids were received:

<u>Vendor</u>	<u>Amount</u>
Centrisys LLC	\$226,500.00
Franzenburg LLC	\$381,408.57

We recommend award to Centrisys LLC in the amount of \$226,500.00, a 1% increase from the previous contract, for a two-year term.

Contract #2604 – Furnish, Deliver & Clean Oxidation Catalyst Modules

One bid was received from TMP Refining Corporation in the amount of \$97,000.00. We recommend award in the full amount, a 19% decrease from the previous contract, for a two-year term.

Contract #2606 – Furnish & Deliver Emulsion Polymer

One bid was received from Polydyne Inc. in the amount of \$1,174,122.00. We recommend award in the full amount, a 3% increase from the previous contract, for a two-year term.

Contract #2607 – Centrifuge Rotating Assembly Replacement Parts

One bid was received from Centrisys LLC in the amount of \$470,840.83. We recommend award in the full amount, a 35% increase from the previous contract, for a two-year term.

Contract #2608 – Moyno Pump Replacement Parts

One bid was received from Dave Heiner Associates, Inc. in the amount of \$211,913.50. We recommend award in the full amount, a 179% increase from the previous contract, for a two-year term.

Contract #2609 – Replacement Progressive Cavity Pumps

One bid was received from Dave Heiner Associates, Inc. in the amount of \$98,266.00. We recommend award in the full amount, a 33% decrease from the previous contract, for a two-year term.

Contract #2610 – Primary Tank Replacement Parts

One bid was received from Fairfield Service Company in the amount of \$1,669,595.45. We recommend award in the full amount, a 26% decrease from the previous contract, for a two-year term.

Contract #2611 – Rotary Drum System Replacement Parts

One bid was received from GP Jager, LLC in the amount of \$238,562.93. We recommend award in the full amount, a 15% increase from the previous contract, for a two-year term.

Contract #2612 – UV System Replacement Parts

One bid was received from Xylem Water Solutions in the amount of \$1,022,731.70. We recommend award in the full amount, a 67% increase from the previous contract, for a two-year term.

Contract #2613 – H2S & Siloxane Media Removal & Replacement

One bid was received from Nichem Company in the amount of \$533,120.00. We recommend award in the full amount, a 1% increase from the previous contract, for a two-year term.

Contract #2615 – Furnish & Deliver Sodium Hypochlorite

Three bids were received:

<u>Vendor</u>	<u>Amount</u>
Miracle Chemical Company	\$2.75/gal – total \$220,000
JCI Jones Chemical Co.	\$3.20/gal – total \$256,000
Kuehne Chemical	\$4.95/gal – total \$396,000

We recommend award to Miracle Chemical in the full amount, with no change from our current pricing, for a two-year term.

#### Contract #2522 – Environmental Justice Assistance

Two bids were received:

<u>Vendor</u>	<u>Amount</u>
Trinity Consultants	\$86,350.00
ALL4 LLC	\$97,375.00

We recommend award to Trinity Consultants in the full amount for a one-year term.

Actions awarding these contracts have been placed on the agenda for consideration.

#### Contract #2616 – Parts for CAT Engines

The Authority intends to award a contract to Foley, Inc. for Caterpillar Engine Parts through its membership in the Sourcewell National cooperative. Doug Reno recommends award of this contract in the amount of \$600,000.00 for a two-year period, a 0% change from the current contract. The Purchasing Agent concurs, and action to award is on the agenda.

#### Extension to Contract #2405 – Service for CAT Engines

This contract will be expiring at year end, and Foley has agreed to a two-year extension based on the pricing submitted in its original bid. Action to extend Contract #2405 for a two-year term and an additional amount of \$700,000.00 is on the agenda.

#### Amendment to Contract #2206 – Furnish & Deliver Emulsion Polymer

It has been determined that there is a need to amend Contract #2206 with Polydyne Inc. for additional monies. The requested amendment, in the amount of \$250,000.00, would bring the total contract amount to \$2,531,128.00; and action approving same is on the agenda.

#### NJDEP Settlement Agreement

The Authority has reached a settlement with the NJDEP to resolve a Fecal Coliform violation from December 2023. A resolution authorizing execution of this Agreement and payment of the resulting \$1,000 penalty is on the agenda.

#### Sewer Connections

The Authority received the following Sewer Connection Applications:

- Application from Matrix New World Engineering on behalf of Esterbrook Senior Housing, LLC, for property located at 1410 Esterbrook Avenue in Rahway. The application is for the construction of a four-story, age-restricted apartment building consisting of 58 affordable housing units. The proposed discharge from the property is 6,740 gpd (0.00674 mgd) of flow.

- Application from Remington & Vernick Engineers on behalf of Union County College, for property located at 1033 Springfield Avenue in Cranford. The application is for the proposed expansion to the Physical Education Center to include a gymnasium with 1,012 bleacher seats. The proposed discharge from the property is 3,036 gpd (0.003036 mgd) of flow.

The applications were reviewed and found to be in order; and actions authorizing their endorsement are on the agenda.

### GIS System

The Authority has been working with NJ Future to take part in New Jersey's Funding Navigator Program. Through this program, we are teaming up with the Syracuse University Environmental Finance Center and Cornell University Water Resources Institute to assist with building out the Authority's GIS Program. This will be funded through grants from the EPA Region 2 with no cost to the Authority. A draft Scope of Work has been distributed to the commissioners for review and action to authorize participation in this program is on the agenda.

### Monthly Reports

The Monthly Operations, Flow Rights, User Charge, and IPP Reports were forwarded to the Commissioners for review.

### **Report of Consulting Engineer**

Howard Matteson, Consulting Engineer from the firm CDM Smith, submitted the following report for work activities for the month of July 2025 and through the date of this report.

#### A. Retainer Services

During the period, CDM Smith prepared the monthly report for July 2025 and attended the July Board Meeting.

#### B. Miscellaneous Engineering Services

During the period, CDM Smith performed the following:

- Interceptor Chemical Grouting – Held project Kickoff Meeting for and reviewed submittals provided by the Contractor on the Chemical Grout project (Garwood and Cranford) to set up project kickoff meeting and obtain initial submittals.
- Online GIS – Assisted staff with continuing development of the ESRI Online GIS. Coordinated with staff from New Jersey Future to arrange for continuing grant-based services.

#### C. Influent Bar Screen Replacement

During the period, the Contractor worked on the following items:

- Review with Staff and Contractor the remaining outstanding items required for project final completion.

#### D. Electrical Maintenance and Testing Assistance

Work on the project was delayed further due to operational constraints. Testing remains for:

- 13.2 kV Utility Intertie / Cogen 480V / Control Generator SWGR
  - Switchgear and Protective Relays – 2 remain for testing

**Report of General Counsel**

Diane Alexander, General Counsel from the firm Maraziti Falcon, submitted the following report for the period through August 18, 2025.

1. Siphon – Rahway – Union County Park  
 We continue to follow up with Kevin Campbell, Esq, Assistant County Counsel, Union County Counsel’s Office. We continue to be assured that it is a priority and will be addressed at the earliest opportunity. Our office will continue to follow up until this issue is resolved. Ms. Alexander stated that she plans to have a sit-down meeting with Mr. Campbell after Labor Day. The Commissioners expressed dissatisfaction with the length of time this is taking and discussed alternative approaches to getting this done; Ms. Alexander assured them that the Authority is legally protected, and this is only a matter of completing outstanding paperwork.
  
2. Proposed Judicial Consent Order Approving Settlement with 3M Co.  
 RVSA has received notice of a proposed settlement In the Matter of NJDEP, et al., v. E.I. Du Pont De Nemours and Company, et al. The proposed settlement eliminates any recourse related to PFAS liability incurred by public entities (all of the State’s political subdivisions, departments, agencies, authorities, divisions, boards, commissions, districts, instrumentalities of any kind) in exchange for \$450 million over 25 years. The 60-day comment period expires on September 19, 2025. This issue will be discussed in executive session.

**Committee Reports**

Chairman: Are there reports from any of the following Committees?

<b>Committee</b>	<b>Chairman</b>	<b>02/2025 – 02/2026 Committee Members</b>		
Engineering	Michael Gelin	Michael Furci	Frank Mazzarella	Raymond Szpond
Finance	Loren Harms	Robert Beiner	Robert Rachlin	John Tomaine
Legal	Frank Mazzarella	Michael Gelin	Loren Harms	Craig McCarrick
Personnel	Raymond Szpond	Michael Furci	Chris Kolibas	Robert Rachlin
Nominating	Chris Kolibas	Robert Beiner	Craig McCarrick	John Tomaine

Finance Committee (Loren Harms, Committee Chairman)

The Finance Committee met earlier this evening to review the Bills & Claims, and action approving same is on the agenda.

**Unfinished Business**

None.

**Consent Agenda**

Mr. Gelin made a motion, second by Mr. Rachlin, that the following items listed in the Consent Agenda be approved. The motion was approved by those present.

1. **Resolution #25-34 – Authorizing Award of Contract #2601 – Air Permitting Compliance to Environmental Compliance Assistance**

**RESOLUTION #25-34**

WHEREAS, the Rahway Valley Sewerage Authority ("Authority") solicited bids for Contract #2601 – Air Permitting Compliance and received bids on August 7, 2025; and

WHEREAS, the Authority received four (4) bids which were reviewed by the Purchasing Agent; and

WHEREAS, the lowest responsive and responsible bid was received from Environmental Compliance Assistance LLC of Basking Ridge, NJ with a total amount of \$96,000.00; and

WHEREAS, the Authority staff recommends the award of this contract to Environmental Compliance Assistance; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2601 – Air Permitting Compliance to Environmental Compliance Assistance LLC for a term of two (2) years and the amount of \$96,000.00; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

2. **Resolution #25-35 – Authorizing Award of Contract #2602 – Digester Gas Testing Services to Atlantic Analytical Laboratory**

**RESOLUTION #25-35**

WHEREAS, the Rahway Valley Sewerage Authority ("Authority") solicited bids for Contract #2602 – Digester Gas Testing Services and received bids on August 7, 2025; and

WHEREAS, the Authority received one bid which was reviewed by the Purchasing Agent and found to be responsive and responsible; and

WHEREAS, the sole bid was received from Atlantic Analytical Laboratory, LLC of Lebanon, NJ for a total cost of \$135,820.00; and

WHEREAS, the Authority staff recommends the award of this contract to Atlantic Analytical Laboratory, LLC; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2602 – Digester Gas Testing Services to Atlantic Analytical Laboratory, LLC for a term of two (2) years and the amount of \$135,820.00; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

3. **Resolution #25-36 – Authorizing Award of Contract #2603 – Service for Decanter Centrifuge Rotating Assembly to Centrisys LLC**

**RESOLUTION #25-36**

WHEREAS, the Rahway Valley Sewerage Authority ("Authority") solicited bids for Contract #2603

– Service for Decanter Centrifuge Rotating Assembly and received bids on August 7, 2025; and  
 WHEREAS, the Authority received two (2) bids which were reviewed by the Purchasing Agent; and  
 WHEREAS, the lowest responsive and responsible bid was received from Centrisys LLC of Kenosha, WI with a total amount of \$226,500.00; and  
 WHEREAS, the Authority staff recommends the award of this contract to Centrisys LLC; and  
 WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.  
 NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2603 – Service for Decanter Centrifuge Rotating Assembly to Centrisys LLC for a term of two (2) years and the amount of \$226,500.00; and  
 BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

4. **Resolution #25-37 – Authorizing Award of Contract #2604 – Furnish, Deliver & Clean Oxidation Catalyst Modules to TMP Refining Corporation**

**RESOLUTION #25-37**

WHEREAS, the Rahway Valley Sewerage Authority (“Authority”) solicited bids for Contract #2604 – Furnish, Deliver & Clean Oxidation Catalyst Modules and received bids on August 7, 2025; and  
 WHEREAS, the Authority received one bid which was reviewed by the Purchasing Agent and found to be responsive and responsible; and  
 WHEREAS, the sole bid was received from TMP Refining Corporation of Malvern, PA for a total cost of \$97,000.00; and  
 WHEREAS, the Authority staff recommends the award of this contract to TMP Refining Corporation; and  
 WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.  
 NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2604 – Furnish, Deliver & Clean Oxidation Catalyst Modules to TMP Refining Corporation for a term of two (2) years and the amount of \$97,000.00; and  
 BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

5. **Resolution #25-38 – Authorizing Award of Contract #2606 – Furnish & Deliver Emulsion Polymer to Polydyne Inc.**

**RESOLUTION #25-38**

WHEREAS, the Rahway Valley Sewerage Authority (“Authority”) solicited bids for Contract #2606 – Furnish & Deliver Emulsion Polymer and received bids on August 12, 2025; and  
 WHEREAS, the Authority received one bid which was reviewed by the Purchasing Agent and found to be responsive and responsible; and  
 WHEREAS, the sole bid was received from Polydyne Inc. of Riceboro, GA for a total cost of \$1,174,122.00; and  
 WHEREAS, the Authority staff recommends the award of this contract to Polydyne Inc.; and  
 WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2606 – Furnish & Deliver Emulsion Polymer to Polydyne Inc. for a term of two (2) years and the amount of \$1,174,122.00; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

6. **Resolution #25-39 – Authorizing Award of Contract #2607 – Centrifuge Rotating Assembly Replacement Parts to Centrisys LLC**

**RESOLUTION #25-39**

WHEREAS, the Rahway Valley Sewerage Authority (“Authority”) solicited bids for Contract #2607 – Centrifuge Rotating Assembly Replacement Parts and received bids on August 12, 2025; and

WHEREAS, the Authority received one bid which was reviewed by the Purchasing Agent and found to be responsive and responsible; and

WHEREAS, the sole bid was received from Centrisys LLC of Kenosha, WI for a total cost of \$470,840.83; and

WHEREAS, the Authority staff recommends the award of this contract to Centrisys LLC; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2607 – Centrifuge Rotating Assembly Replacement Parts to Centrisys LLC for a term of two (2) years and the amount of \$470,840.83; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

7. **Resolution #25-40 – Authorizing Award of Contract #2608 – Moyno Pump Replacement Parts to Dave Heiner Associates**

**RESOLUTION #25-40**

WHEREAS, the Rahway Valley Sewerage Authority (“Authority”) solicited bids for Contract #2608 – Moyno Pump Replacement Parts and received bids on August 12, 2025; and

WHEREAS, the Authority received one bid which was reviewed by the Purchasing Agent and found to be responsive and responsible; and

WHEREAS, the sole bid was received from Dave Heiner Associates, Inc. of Parsippany, NJ for a total cost of \$211,913.50; and

WHEREAS, the Authority staff recommends the award of this contract to Dave Heiner Associates; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2608 – Moyno Pump Replacement Parts to Dave Heiner Associates, Inc. for a term of two (2) years and the amount of \$211,913.50; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

8. **Resolution #25-41** – Authorizing Award of Contract #2609 – Replacement Progressive Cavity Pumps to Dave Heiner Associates

**RESOLUTION #25-41**

WHEREAS, the Rahway Valley Sewerage Authority ("Authority") solicited bids for Contract #2609 – Replacement Progressive Cavity Pumps and received bids on August 12, 2025; and

WHEREAS, the Authority received one bid which was reviewed by the Purchasing Agent and found to be responsive and responsible; and

WHEREAS, the sole bid was received from Dave Heiner Associates, Inc. of Parsippany, NJ for a total cost of \$98,266.00; and

WHEREAS, the Authority staff recommends the award of this contract to Dave Heiner Associates; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2609 – Replacement Progressive Cavity Pumps to Dave Heiner Associates, Inc. for a term of two (2) years and the amount of \$98,266.00; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

9. **Resolution #25-42** – Authorizing Award of Contract #2610 – Primary Tank Replacement Parts to Fairfield Service Company

**RESOLUTION #25-42**

WHEREAS, the Rahway Valley Sewerage Authority ("Authority") solicited bids for Contract #2610 – Primary Tank Replacement Parts and received bids on August 12, 2025; and

WHEREAS, the Authority received one bid which was reviewed by the Purchasing Agent and found to be responsive and responsible; and

WHEREAS, the sole bid was received from Fairfield Service Company of Michigan City, IN for a total cost of \$1,669,595.45; and

WHEREAS, the Authority staff recommends the award of this contract to Fairfield Service Company; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2610 – Primary Tank Replacement Parts to Fairfield Service Company for a term of two (2) years and the amount of \$1,669,595.45; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

10. **Resolution #25-43** – Authorizing Award of Contract #2611 – Rotary Drum System Replacement Parts to GP Jager, LLC

**RESOLUTION #25-43**

WHEREAS, the Rahway Valley Sewerage Authority ("Authority") solicited bids for Contract #2611 – Rotary Drum System Replacement Parts and received bids on August 12, 2025; and

WHEREAS, the Authority received one bid which was reviewed by the Purchasing Agent and found to be responsive and responsible; and

WHEREAS, the sole bid was received from GP Jager, LLC of Boonton, NJ for a total cost of

\$238,562.93; and

WHEREAS, the Authority staff recommends the award of this contract to GP Jager, LLC; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2611 – Rotary Drum System Replacement Parts to GP Jager, LLC for a term of two (2) years and the amount of \$238,562.93; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

11. **Resolution #25-44 – Authorizing Award of Contract #2612 – UV System Replacement Parts to Xylem Water Solutions**

**RESOLUTION #25-44**

WHEREAS, the Rahway Valley Sewerage Authority (“Authority”) solicited bids for Contract #2612 – UV System Replacement Parts and received bids on August 12, 2025; and

WHEREAS, the Authority received one bid which was reviewed by the Purchasing Agent and found to be responsive and responsible; and

WHEREAS, the sole bid was received from Xylem Water Solutions of Charlotte, NC for a total cost of \$1,022,731.70; and

WHEREAS, the Authority staff recommends the award of this contract to Xylem Water Solutions; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2612 – UV System Replacement Parts to Xylem Water Solutions for a term of two (2) years and the amount of \$1,022,731.70; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

12. **Resolution #25-45 – Authorizing Award of Contract #2613 – H2S & Siloxane Media Removal & Replacement to Nichem Company**

**RESOLUTION #25-45**

WHEREAS, the Rahway Valley Sewerage Authority (“Authority”) solicited bids for Contract #2613 – H2S & Siloxane Media Removal & Replacement and received bids on August 12, 2025; and

WHEREAS, the Authority received one bid which was reviewed by the Purchasing Agent and found to be responsive and responsible; and

WHEREAS, the sole bid was received from Nichem Company of Newark, NJ for a total cost of \$533,120.00; and

WHEREAS, the Authority staff recommends the award of this contract to Nichem Company; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2613 – H2S & Siloxane Media Removal & Replacement to Nichem Company for a term of two (2) years and the amount of \$533,120.00; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and

directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

13. **Resolution #25-46** – Authorizing Award of Contract #2615 – Furnish & Deliver Sodium Hypochlorite to Miracle Chemical Company

**RESOLUTION #25-46**

WHEREAS, the Rahway Valley Sewerage Authority (“Authority”) solicited bids for Contract #2615 – Furnish & Deliver Sodium Hypochlorite and received bids on August 14, 2025; and

WHEREAS, the Authority received three (3) bids which were reviewed by the Purchasing Agent; and

WHEREAS, the lowest responsive and responsible bid was received from Miracle Chemical Company of Farmingdale, NJ with a total amount of \$220,000.00; and

WHEREAS, the Authority staff recommends the award of this contract to Miracle Chemical Company; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2615 – Furnish & Deliver Sodium Hypochlorite to Miracle Chemical Company for a term of two (2) years and the amount of \$220,000.00; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

14. **Resolution #25-47** – Authorizing Award of Contract #2522 – Environmental Justice Assistance to Trinity Consultants

**RESOLUTION #25-47**

WHEREAS, the Rahway Valley Sewerage Authority (“Authority”) solicited bids for Contract #2522 – Environmental Justice Assistance and received bids on August 14, 2025; and

WHEREAS, the Authority received two (2) bids which were reviewed by the Purchasing Agent; and

WHEREAS, the lowest responsive and responsible bid was received from Trinity Consultants of Princeton, NJ with a total amount of \$86,350.00; and

WHEREAS, the Authority staff recommends the award of this contract to Trinity Consultants; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said contract will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED that the Commissioners of the Rahway Valley Sewerage Authority hereby authorize the award of Contract #2522 – Environmental Justice Assistance to Trinity Consultants for a term of one (1) year and the amount of \$86,350.00; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract awarded herein, and this Resolution shall take effect immediately.

15. **Resolution #25-48** – Authorizing Award of Contract #2616 – Parts for CAT Engines to Foley, Inc.

**RESOLUTION #25-48**

WHEREAS, the Rahway Valley Sewerage Authority (“Authority”) was authorized by Resolution #15-24 to become a member of the National Joint Powers Alliance (“NJPA”), now formally known as Sourcewell; and

WHEREAS, Sourcewell is established as a public agency and serves agencies across the United States and Canada as a national municipal contracting agency; and

WHEREAS, the purpose of joining a national cooperative was to purchase various goods and services at a cost savings to the Authority; and

WHEREAS, Sourcewell has entered into a contract with Caterpillar, Inc., and authorized dealer Foley, Inc., through a Fair and Open Process in accordance with N.J.S.A. 19:44A-20.4 et seq., under Sourcewell Contract #092222-CAT, which is valid through November 22, 2026, with a one-year extension option through November 22, 2027; and

WHEREAS, the Authority Staff recommends awarding Contract #2616 – Parts for CAT Engines to Foley, Inc. of Piscataway, NJ, pursuant to the proposal submitted under Sourcewell Contract #092222-CAT; and

WHEREAS, the Authority desires to award Contract #2616 for term beginning January 1, 2026 and ending November 22, 2027, contingent upon Sourcewell exercising its extension of Contract #092222-CAT through November 22, 2027; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for this contract will be made available in the respective Annual Budgets.

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of the Rahway Valley Sewerage Authority that the Executive Director be and is hereby authorized to execute Contract #2616 – Parts for CAT Engines with Foley, Inc., through the Authority's Sourcewell membership, for a total amount not to exceed \$600,000.00, for the period January 1, 2026 through November 22, 2027, subject to the continued availability of Sourcewell Contract #092222-CAT through the entirety of that term; and

BE IT FURTHER RESOLVED that a copy of this Resolution and supporting documentation shall be maintained in the Office of the Purchasing Agent and made available for public inspection.

16. **Resolution #25-49 – Authorizing a two-year Extension to Contract #2405 – Service for CAT Engines with Foley, Inc.**

**RESOLUTION #25-49**

WHEREAS, the Rahway Valley Sewerage Authority ("Authority") had previously entered into Contract #2405 – Service for CAT Engines with Foley, Inc. ("Foley"), which contract expires on December 31, 2025; and

WHEREAS, the Authority's bid specification included a provision to extend said contract in accordance with N.J.S.A. 40A:11-15 upon mutual agreement between the parties and upon finding that services are being performed in an effective and efficient manner; and

WHEREAS, the Authority is satisfied with the services being performed under this contract and therefore wishes to extend Contract #2405 for an additional two (2) year term; and

WHEREAS, Foley has agreed to a two-year contract extension based on the pricing submitted in its original bid; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the funds for the extension will be made available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED by the Rahway Valley Sewerage Authority that a two-year extension to Contract #2405 is hereby approved, for a contract term commencing January 1, 2026 and concluding December 31, 2027 and a total amount of \$700,000.00; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the contract extension awarded herein, and this Resolution shall take effect immediately.

17. **Resolution #25-50 – Authorizing an Amendment to Contract #2206 – Furnish & Deliver Emulsion Polymer with Polydyne Inc.**

**RESOLUTION #25-50**

WHEREAS, the Rahway Valley Sewerage Authority ("Authority") had previously entered into a contract to Furnish & Deliver Emulsion Polymer; and

WHEREAS, Contract #2206 was originally awarded to Polydyne, Inc. in an amount of \$1,140,564.00 and was subsequently extended for two years and an additional amount of \$1,140,564.00; and

WHEREAS, the Authority has determined that there is a need to amend Contract #2206 for an additional amount of \$250,000.00; and

WHEREAS, the Secretary-Treasurer of the Authority, who is the Chief Financial Officer, hereby certifies that the necessary funds for said amendment are available in the Annual Budget.

NOW, THEREFORE, BE IT RESOLVED by the Rahway Valley Sewerage Authority that the previously awarded contract with Polydyne, Inc. in an amount of \$2,281,128.00 be and is hereby amended for an additional amount of \$250,000.00, for a total amended contract amount of \$2,531,128.00; and

BE IT FURTHER RESOLVED that the Executive Director, staff and consultants are authorized and directed to take all actions reasonable and necessary in the implementation of the amendment awarded herein, and this Resolution shall take effect immediately.

18. **Resolution #25-51 – Authorizing Award of Contract #2523 – Energy Broker & Reverse Auction Services to EMEX, LLC**

**RESOLUTION #25-51**

WHEREAS, the Rahway Valley Sewerage Authority ("Authority") has an ongoing need to procure competitive rates for electricity and natural gas supply; and

WHEREAS, EMEX, LLC, a division of Mantis Innovation, is duly registered with the New Jersey Board of Public Utilities as an Energy Agent, and has previously provided brokerage services to the Authority in a satisfactory and professional manner; and

WHEREAS, the Authority desires to designate EMEX, LLC as its broker for electricity and natural gas procurement for a term of two (2) years as an Extraordinary Unspecifiable Service, pursuant to the provisions of N.J.S.A. 40A:11-5; and

WHEREAS, the Authority intends to utilize EMEX, LLC to conduct a reverse auction for the purchase of natural gas, to be held on September 9, 2025; and

WHEREAS, EMEX, LLC shall be compensated solely through the awarded third-party suppliers at a rate of \$0.002 per kWh of electricity and \$0.02 per therm of natural gas sold to the Authority; and

WHEREAS, this designation is being awarded under a non-fair and open process in accordance with N.J.S.A. 19:44A-20.4 et seq., and EMEX, LLC has submitted the required Business Entity Disclosure Certification and Political Contribution Disclosure forms; and

WHEREAS, the Executive Director has reviewed the services provided and recommends continued engagement with EMEX, LLC under a new two-year designation;

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of the Rahway Valley Sewerage Authority that EMEX, LLC is hereby appointed as the Authority's Energy Broker for a term of two (2) years under Contract #2523; and

BE IT FURTHER RESOLVED that the Commissioners hereby authorize use of a reverse auction, to be conducted by EMEX, LLC, for the procurement of natural gas supply on September 9, 2025; and

BE IT FURTHER RESOLVED that the Executive Director is hereby authorized to execute any contract(s) resulting from said reverse auction on behalf of the Authority; and

BE IT FURTHER RESOLVED that the award of any third-party natural gas supply contract resulting from the reverse auction shall be affirmed by resolution of the Authority Board at its next available meeting.

19. **Resolution #25-52** – Authorizing Endorsement on a Sewer Connection for Esterbrook Senior Housing in Rahway

**RESOLUTION #25-52**

WHEREAS, Matrix New World Engineering submitted a Treatment Works Approval Application on behalf of Esterbrook Senior Housing, LLC for property located at 1410 Esterbrook Avenue in Rahway, New Jersey; and

WHEREAS, the application is for the construction of a four-story, age-restricted apartment building consisting of 58 affordable housing units; and

WHEREAS, the Contributory Flow calculation in the application has been reviewed by John Buonocore, Executive Director, and was found to be in order; and

WHEREAS, the connection will generate an approximate discharge of 6,740 gpd (0.00674 mgd) proposed increase in flow; and

WHEREAS, the flow from the foregoing connection will not cause the Authority to exceed its permitted flow of 40 mgd.

NOW, THEREFORE, BE IT RESOLVED by the Rahway Valley Sewerage Authority that it hereby accepts and approves endorsement on the aforesaid application.

20. **Resolution #25-53** – Authorizing Endorsement on a Sewer Connection for Union County College in Cranford

**RESOLUTION #25-53**

WHEREAS, Remington & Vernick Engineers submitted a Treatment Works Approval Application on behalf of Union County College for property located at 1033 Springfield Avenue in Cranford, New Jersey; and

WHEREAS, the application is for the proposed expansion to the Union County Physical Education Center to include a gymnasium with 1,012 bleacher seats; and

WHEREAS, the Contributory Flow calculation in the application has been reviewed by John Buonocore, Executive Director, and was found to be in order; and

WHEREAS, the connection will generate an approximate discharge of 3,036 gpd (0.003036 mgd) proposed increase in flow; and

WHEREAS, the flow from the foregoing connection will not cause the Authority to exceed its permitted flow of 40 mgd.

NOW, THEREFORE, BE IT RESOLVED by the Rahway Valley Sewerage Authority that it hereby accepts and approves endorsement on the aforesaid application.

**New Business**

Mr. Gelin offered two resolutions.

1. **Resolution #25-54** – Authorizing execution of a Settlement Agreement with the NJDEP

Motion: Mr. Gelin

Second: Mr. Mazzarella

The motion was approved by those present.

**RESOLUTION #25-54**

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Rahway Valley Sewerage Authority as follows:

1. The Executive Director is authorized and directed to execute a Settlement Agreement, in a form substantively the same as the annexed Settlement Agreement and remit payment in the amount of \$1,000.00 payable to the Treasurer, State of New Jersey, to the Division of Revenue.
  2. The Executive Director and staff are hereby authorized to take all other actions necessary or desirable to effectuate the terms and conditions of this Resolution.
  3. This Resolution shall take effect immediately.
2. **Resolution #25-56** – Authorizing Procurement of GIS Support Services

Motion: Mr. Gelin  
 Second: Mr. Rachlin

The motion was approved by those present.

**RESOLUTION #25-56**

WHEREAS, the Rahway Valley Sewerage Authority (RVSA) desires to procure the services of Syracuse University and Cornell University to acquire and organize available Geographic Information System (GIS) data layers for the creation of a new GIS program for RVSA; and

WHEREAS, staff from the Syracuse University Environmental Finance Center (SU-EFC) and Cornell University Water Resources Institute (WRI) have submitted the attached Scope of Work proposing to provide technical support and labor to digitize old sewer maps into ESRI ArcGIS mapping software at no cost to the RVSA.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Rahway Valley Sewerage Authority as follows:

1. The Executive Director is authorized and directed to procure the services of the Syracuse University Environmental Finance Center (SU-EFC) and Cornell University Water Resources Institute (WRI) pursuant to the attached Scope of Work.
2. The Executive Director and staff are hereby authorized to take all other actions necessary or desirable to effectuate the terms and conditions of this Resolution.
3. This Resolution shall take effect immediately.

**Bills and Claims**

Mr. Harms offered one motion.

Motion that the following bills and claims list previously reviewed by the Finance Committee be ordered paid.

Motion: Mr. Harms  
 Second: Mr. Rachlin

The motion was approved by those present.

### **BILLS AND CLAIMS LISTING**

#### **BUILDING & EQUIPMENT FUND**

CHECK	DATE	VENDOR	LINE/ACCT	AMOUNT
1154	08/21/25	CDM SMITH, INC.	140.2	22,744.10
1155	08/21/25	PAULUS, SOKOLOWSKI & SARTOR	140.2	27,709.00
1156	08/21/25	RAPID PUMP & METER SERVICE	140.3	40,710.00
1157	08/21/25	NATIONAL WATER MAIN CLEANING	140.2	82,635.76

Total Building & Equipment Fund Checks: 4

Total Void Checks: 0

Total Void Check Amount: \$0.00

Total Building & Equipment Fund Checks Paid: \$173,798.86

#### **OPERATING FUND – MANUAL**

CHECK	DATE	VENDOR	LINE/ACCT	AMOUNT
571	07/18/25	RAHWAY VALLEY S.A. - PAYROLL	01/02	239,282.01
572	07/30/25	RAHWAY VALLEY S.A. - PAYROLL	01/02	233,484.98
573	08/06/25	NJ STATE HEALTH BENEFITS	03/04	188,296.07
574	08/13/25	RAHWAY VALLEY S.A. - PAYROLL	01/02	232,249.43

Total Operating Fund Manual Checks: 4

Total Void Checks: 0

Total Void Check Amount: \$0.00

Total Operating Fund Manual Checks Paid: \$893,312.49

#### **OPERATING FUND**

CHECK	DATE	VENDOR	LINE/ACCT	AMOUNT
7434	08/04/25	BGIA, INC.	17	297,589.61
7435	08/04/25	CITY OF RAHWAY - VEOLIA WATER	33	2,312.68
7436	08/04/25	CONSTELLATION NEWENERGY, INC	19	90,767.02
7437	08/04/25	DELTA DENTAL OF NEW JERSEY INC	03	7,686.61
7438	08/04/25	ELIZABETHTOWN GAS	22	15,839.87
7439	08/04/25	FEDEX	48	35.30
7440	08/04/25	PSE&G COMPANY	19	48,021.39
7441	08/04/25	STANDARD INSURANCE COMPANY	03	13.75
7442	08/04/25	STANDARD INSURANCE COMPANY RD	03	1,908.85
7443	08/04/25	UGI ENERGY SERVICES, LLC	22	18,911.87
7444	08/04/25	UNITED PARCEL SERVICE	48	27.48
7445	08/04/25	VERIZON WIRELESS	11	1,144.59
7446	08/04/25	VISION SERVICE PLAN	03	3,580.70
7447	08/21/25	A TOUCH OF ITALY	49	331.07
7448	08/21/25	ALL AMERICAN SEWER SERVICE INC	28	2,880.00
7449	08/21/25	AMERICAN INDUSTRIAL SUPPLY	32	1,812.41
7450	08/21/25	AMERIGAS	32	36.00
7451	08/21/25	APPLIED INDUSTRIAL TECH INC.	32	3,554.48
7452	08/21/25	PACE ANALYTICAL SERVICES, LLC	41	4,420.00
7453	08/21/25	ATLANTIC ANALYTICAL LABORATORY	41	776.48

CHECK	DATE	VENDOR	LINE/ACCT	AMOUNT
7454	08/21/25	ATLANTIC FIRE PROTECTION LLP	31	4,801.00
7455	08/21/25	B & B DISPOSAL	32	690.00
7456	08/21/25	CORTEL TECHNOLOGIES, LLC	11	1,999.69
7457	08/21/25	BOWCO LABORATORIES, INC.	32	67.00
7458	08/21/25	CDM SMITH, INC.	05/06	8,407.00
7459	08/21/25	CANON FINANCIAL SERVICES, INC.	16	783.18
7460	08/21/25	CHARLIE'S OIL RECOVERY SERVICE	32	400.00
7461	08/21/25	CITY OF RAHWAY - VEOLIA WATER	33	11,844.70
7462	08/21/25	COGENT COMMUNICATIONS, INC.	27	2,330.00
7463	08/21/25	COMCAST	27	847.60
7464	08/21/25	CONFIRE FIRE PROTECTION	31	2,719.00
7465	08/21/25	CORROSION PRODUCTS & EQUIPMENT	32	8,387.38
7466	08/21/25	CSL SERVICES, INC.	30	12,000.00
7467	08/21/25	DAVE HEINER ASSOCIATES, INC.	32	15,551.77
7468	08/21/25	DELTA DENTAL OF NEW JERSEY INC	03	7,434.59
7469	08/21/25	DOCUTREND INC	16	226.46
7470	08/21/25	ELECTRONIC MEASUREMENTS LAB	31	1,204.00
7471	08/21/25	ELIZABETH TOWN GAS	22	19,562.30
7472	08/21/25	ELIZABETH METALS LLC	28	5,124.00
7473	08/21/25	ENDLESS LANDSCAPING, LLC	31	2,175.00
7474	08/21/25	ENVIRONMENTAL COMPLIANCE	41	2,545.00
7475	08/21/25	EXCEL MICRO	27	685.00
7476	08/21/25	FACTORY DIRECT PIPELINE	32	4,446.80
7477	08/21/25	FISHER SCIENTIFIC	40	149.50
7478	08/21/25	FOLEY, INCORPORATED	28	14,024.50
7479	08/21/25	GANNETT NEW YORK-NEW JERSEY	12	11.70
7480	08/21/25	GENSERVE LLC	28	776.00
7481	08/21/25	GLOBAL INDUSTRIAL EQUIPMENT CO	32	993.82
7482	08/21/25	GOVCONNECTION, INC.	27	3,252.33
7483	08/21/25	GPANJ	31	175.00
7484	08/21/25	GP JAGER INC.	32	13,948.80
7485	08/21/25	GRAINGER	13/28/31/32	5,220.59
7486	08/21/25	GREAT LAKES ENVIRONMENTAL	41	1,147.36
7487	08/21/25	HACH COMPANY	40	1,969.17
7488	08/21/25	HARTFORD STEAM BOILER	32	660.00
7489	08/21/25	HAWKINS, DELAFIELD & WOOD LLP	08	2,775.00
7490	08/21/25	HAYES PUMP INC.	28	436.00
7491	08/21/25	HOME DEPOT CREDIT SERVICES	32	971.60
7492	08/21/25	IDEXX DISTRIBUTION INC.	40	370.98
7493	08/21/25	IRONBOUND SUPPLY CO. INC.	32	3,018.12
7494	08/21/25	JACOBSON APPLIANCES INC	32	399.00
7495	08/21/25	KRAFT INDUSTRIAL CLEANING INC	28	3,454.00
7496	08/21/25	MELISSA VENTURA	15	79.30
7497	08/21/25	MAINTAINCO INC	32	720.46
7498	08/21/25	MAIN POOL & CHEMICAL INC	29	9,597.50
7499	08/21/25	MARAZITI FALCON LLP	07	2,520.00
7500	08/21/25	MCMASTER-CARR SUPPLY CO.	31/32	2,756.64
7501	08/21/25	MECHANICAL SERVICE CORP.	32	726.75
7502	08/21/25	MIDDLESEX WATER COMPANY	33	4,327.36
7503	08/21/25	MILLER AND CHITTY CO., INC.	32	4,292.00
7504	08/21/25	MILLER ENERGY INC.	32	1,531.91
7505	08/21/25	NAVITEND	27	447.50

CHECK	DATE	VENDOR	LINE/ACCT	AMOUNT
7506	08/21/25	NAPA AUTO PARTS OF COLONIA	35	345.34
7507	08/21/25	NATIONAL WATER MAIN CLEANING	21	4,493.25
7508	08/21/25	NJ ADVANCE MEDIA	12	466.48
7509	08/21/25	NJ MANUFACTURERS INSURANCE CO.	17	14,121.00
7510	08/21/25	STATE OF NEW JERSEY	02	637.77
7511	08/21/25	NORTHEAST INDUSTRIAL TECH, INC	32	893.32
7512	08/21/25	OCCUPATIONAL HEALTH CENTERS	50	314.00
7513	08/21/25	OFF DUTY MANAGEMENT INC	42	643.25
7514	08/21/25	ONE CALL CONCEPTS, INC.	32	51.30
7515	08/21/25	PITNEY BOWES INC.	48	112.98
7516	08/21/25	PITNEY BOWES GLOBAL	48	242.40
7517	08/21/25	POLYDYNE INC.	23	60,790.40
7518	08/21/25	LINDE GAS & EQUIPMENT INC	32	794.54
7519	08/21/25	PRECISION ELECTRIC MOTOR WORKS	32	3,732.00
7520	08/21/25	PRIMEPOINT, LLC	16	1,062.90
7521	08/21/25	PSE&G COMPANY	19	68,783.58
7522	08/21/25	PURCHASE POWER	48	51.98
7523	08/21/25	RADWELL INTERNATIONAL, INC.	32	6,790.81
7524	08/21/25	CITY OF RAHWAY	37	50.00
7525	08/21/25	RAPID PUMP & METER SERVICE	32	22,099.44
7526	08/21/25	RARITAN SUPPLY	28	580.56
7527	08/21/25	Republic Services, Inc.	28	8,969.04
7528	08/21/25	RYAN HERCO FLOW CONTROL SYSTEM	32	891.62
7529	08/21/25	SAKER SHOPRITES, INC.	49	59.18
7530	08/21/25	SANDER MECHANICAL SERVICE LLC	40	1,870.00
7531	08/21/25	SCIENTIFIC WATER CONDITIONING	32	622.65
7532	08/21/25	SIEMENS INDUSTRY, INC.	32	2,950.00
7533	08/21/25	SPECTRASERV INC.	25/26	204,944.25
7534	08/21/25	SUNBELT RENTALS	32	3,080.84
7535	08/21/25	SUPOR CRANE & RIGGING LLC	32	6,200.00
7536	08/21/25	SYLVAN INC.	28	16,094.30
7537	08/21/25	TAYLOR OIL CO., INC.	24	2,974.76
7538	08/21/25	THOMAS SCIENTIFIC	40	1,511.51
7539	08/21/25	TRINITY CONSULTANTS, INC.	41	1,714.13
7540	08/21/25	TURTLE & HUGHES INC.	28/32	6,871.72
7541	08/21/25	UNIFIRST FIRST AID & SAFETY	31	305.15
7542	08/21/25	UNIFIRST CORPORATION	32	5,707.26
7543	08/21/25	UNITED PARCEL SERVICE	48	171.82
7544	08/21/25	UNITED RENTALS	32	9,348.32
7545	08/21/25	UNIVAR SOLUTIONS USA LLC	29	7,260.00
7546	08/21/25	USA BLUEBOOK	32	4,997.54
7547	08/21/25	US BANK	15/27/31/32/40	5,637.62
7548	08/21/25	VERIZON WIRELESS	11	829.28
7549	08/21/25	VISUAL COMPUTER SOLUTIONS	42	1,036.80
7550	08/21/25	W. A. BIRDSALL & CO.	32	288.80
7551	08/21/25	WAGE WORKS INC.	03	110.00
7552	08/21/25	WB MASON COMPANY, INC.	13/32	1,731.41
7553	08/21/25	WOODBRIIDGE PRINTING CENTER	12	754.00
7554	08/21/25	PRECISION ELECTRIC MOTOR WORKS	28	9,175.00
7555	08/21/25	CANON FINANCIAL SERVICES, INC.	16	783.18
7556	08/21/25	CONSTELLATION NEWENERGY, INC	19	135,137.13
7557	08/21/25	IEP TECHNOLOGIES, LLC	28	3,010.00

CHECK	DATE	VENDOR	LINE/ACCT	AMOUNT
7558	08/21/25	GP JAGER INC.	32	2,179.56
7559	08/21/25	SPECTRASERV INC.	25/26	141,550.23
7560	08/21/25	UGI ENERGY SERVICES, LLC	22	22,063.97

Total Operating Fund Checks: 127  
 Total Void Checks: 0  
 Total Void Check Amount: \$0.00  
 Total Operating Fund Checks Paid: \$1,494,522.89

OPERATING FUND	01	\$2,387,835.38
BUILDING & EQUIPMENT FUND	02	\$173,798.86
		=====
<b>TOTAL OF ALL FUNDS:</b>		<b>\$2,561,634.24</b>

**Open the floor to the Public for questions or comments**

No members from the public were present.

**Closed Session**

Mr. Mazzarella offered the following resolution.

- Resolution #25-57** – Authorizing Closed Session, pursuant to the Open Public Meetings Act, for discussion on Issues Regarding Attorney Client Privilege

Motion: Mr. Mazzarella  
 Second: Mr. Rachlin  
 Time: 6:10 p.m.

The motion was approved by those present.

**RESOLUTION #25-57**

BE IT RESOLVED by the Rahway Valley Sewerage Authority on this 21<sup>st</sup> day of August, 2025, as follows:

- The Authority shall adjourn to executive session in accordance with N.J.S.A. 10:4-12(b)(7), being the Open Public Meetings Act, in order to discuss matters falling within the attorney-client privilege, regarding (1) the Proposed Judicial Consent Order Approving Settlement with the 3M Company in the Matter of NJDEP, et al., v. E.I. DuPont De Nemours and Company, et al., Case No.: 1:19-CV-14766-RMB-JBC (D.N.J.), and (2) legal advice regarding sewage treatment plant tours.
- The minutes of the executive session relating to attorney client privilege will be released to the public as soon as the matters under discussion are fully resolved and are no longer of a confidential or sensitive nature and when they will not be detrimental to the public interest.
- This Resolution shall take effect as provided by law.

**Return to Regular Order of Business**

Mr. Tomaine made a motion to return to the regular order of business at 6:38 p.m. The motion was second by Mr. Rachlin and approved by those present.

Mr. Mazzarella stated that with regard to tours of the Authority's treatment plant, members of the public, including interested political candidates, are welcome to tour the plant; adding that it could be beneficial to partner with the potential governors. The Commissioners stressed the importance of not allowing tours to become political and the Authority not endorsing either party. Mr. Buonocore stated that he would draft a letter to both candidates and have the Chairman and Counsel review it before sending it out.

Mr. Gelin offered one resolution.

1. **Resolution #25-55** – Authorizing Request for Extension to Submit Comments Regarding a Proposed Settlement between NJDEP and 3M Company Regarding PFAS

Motion: Mr. Gelin

Second: Mr. Furci

The motion was approved by those present. Mr. Buonocore stated that the letter would be sent out tomorrow.

**RESOLUTION #25-55**

WHEREAS, the New Jersey Department of Environmental Protection (NJDEP) reached a proposed settlement with 3M Company (3M) that will supply up to \$450 million to compensate the citizens of New Jersey for injuries to their natural resources, to fund projects to address per- and polyfluoroalkyl substances (PFAS) contamination of drinking water supplies and other environmental media across the state, to reimburse DEP and other arms of the State for costs incurred to investigate and prosecute claims based on PFAS contamination, for consumer impacts, and for penalties and punitive damages. Under the terms of the proposed settlement, 3M is released from liability stemming from its sale, marketing, distribution, use, or manufacture of PFAS in New Jersey; and

WHEREAS, the NJDEP has solicited public comment on the proposed Judicial Consent Order Approving Settlement with the 3M Company in the Matter of NJDEP, et al., v. E.I. DuPont De Nemours and Company, et al., Case No.: 1:19-CV-14766-RMB-JBC (D.N.J.) by September 19, 2025; and

WHEREAS, the Rahway Valley Sewerage Authority (Authority) has determined that additional time to understand and evaluate the impact of the proposed settlement and release of claims upon the rights and remedies available to the Authority to address PFAS related damages is needed, and has determined that it is appropriate to request an additional one hundred and twenty (120) days to submit necessary comments.

NOW, THEREFORE, BE IT RESOLVED by the Rahway Valley Sewerage Authority that the Chairman or Executive Director is hereby authorized to submit the attached request for an extension of the public comment period and to submit comments upon the Proposed Judicial Consent Order Approving Settlement with the 3M Company in the Matter of NJDEP, et al., v. E.I. DuPont De Nemours and

Company, et al., Case No.: 1:19-CV-14766-RMB-JBC (D.N.J.) in advance of the deadline therefore.

BE IT FURTHER RESOLVED, that the Executive Director, staff, and consultants are hereby authorized and directed to take all actions reasonably necessary for the preparation and submission of the comments referenced herein, including the development and execution of any supporting certifications as appropriate. This Resolution shall take effect immediately.

**Adjournment**

As there was no further business, on motion of Mr. Furci, second by Mr. Harms, the meeting adjourned at 6:47 p.m. The motion was approved by those present.

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Chairman

*Andrea De Carlo*  
Andrea DeCarlo, Board Secretary

Attachments:

- Report of Treasurer 05/2025
- Report of Treasurer 06/2025
- Report of Treasurer 07/2025
- Flow Rights Report 07/2025
- User Charge Report 07/2025

**RAHWAY VALLEY SEWERAGE AUTHORITY  
CONDENSED FINANCIAL DATA INDEX  
MONTH ENDED May 31, 2025**

**OPERATING AND REVENUE FUNDS:**

Changes in Cash and Cash Equivalents  
Current Year Operating Expenses

**RESTRICTED FUNDS:**

Changes in Cash and Cash Equivalents

**RVSA - Operating and Revenue Funds  
Changes in Cash and Cash Equivalents  
May 31, 2025**

<b>Cash and Cash Equivalents, Beginning of Period</b>	<b>\$ <u>15,354,217</u></b>
<b>Cash Receipts:</b>	
<b>Revenues:</b>	
Member Annual Assessments	
Discharge Fees	60,226
Permit Fees	5,227
Sewer Connection Fees	10,292
Food Waste	8,195
Interest Income	72,407
Other	<u>1,305</u>
<b>Total Revenues</b>	<b><u>157,652</u></b>
<b>Transfers From Restricted Funds</b>	<b><u>-</u></b>
<b>Total Cash Receipts</b>	<b><u>157,652</u></b>
<b>Cash Disbursements:</b>	
<b>Operating Costs</b>	1,359,335
<b>Transfers To Restricted Funds</b>	<u>2,370</u>
<b>Total Cash Disbursements</b>	<b><u>1,361,705</u></b>
<b>Cash and Cash Equivalents, End of Period</b>	<b>\$ <u><u>14,150,164</u></u></b>

RVSA - Current Year Operating Expenses  
May 2025

Line #	RVSA - Current Year Operating Expenses	Current Month	Year to Date		2025 BUDGET	Unexpended Budget
			Amount	Budget %		
1	Salaries and wages	\$ 428,168	2,458,590	37.8%	6,500,000	4,041,410
2	Payroll taxes	29,954	190,204	38.8%	490,000	299,796
3	Employee benefits	121,148	559,135	34.1%	1,642,000	1,082,865
4a	NJ Retirement Fund Assessment		853,577	99.8%	855,000	1,423
4b	Retiree benefits	42,535	235,058	42.7%	550,000	314,942
5	Consulting engineer retainer	4,587	4,587	22.9%	20,000	15,413
6	Other engineering fees	14,629	60,511	93.1%	65,000	4,489
7	Legal fees -general counsel	6,745	13,306	15.7%	85,000	71,694
8	Other legal / prof fees	11,380	30,886	35.1%	88,000	57,114
9	Financing - prof / adm fees	-	40,195	10.7%	375,000	334,805
10	Audit	-	-	0.0%	43,000	43,000
11	Telephone	5,253	13,759	30.6%	45,000	31,241
12	Printing / advertising	209	1,081	10.3%	10,500	9,419
13	Office expenses	1,294	8,328	50.5%	16,500	8,172
14	Petty cash	277	387	24.2%	1,600	1,213
15	Travel	1,939	3,939	37.5%	10,500	6,561
16	Equipment service contracts	1,775	9,801	32.7%	30,000	20,199
17	Insurance	14,307	159,503	30.4%	525,000	365,497
18	Miscellaneous	-	-	0.0%	2,300	2,300
19	Electricity	144,393	367,522	21.6%	1,700,000 *	1,332,478
20	Diesel fuels	-	894	6.0%	15,000	14,106
21	Trunk-line maintenance	17,677	19,239	19.2%	100,000	80,761
22	Natural gas	75,208	176,683	27.8%	635,000	458,317
23	Polymer	84,603	284,143	41.8%	680,000	395,857
24	Gasoline	2,762	5,982	27.2%	22,000	16,018
25	Sludge disposal	-	52,725	6.2%	850,000	797,275
26	Off-site disposal	3,609	16,576	24.7%	67,000	50,424
27	Information technology	26,155	60,879	34.8%	175,000	114,121
28	Biosolids/energy maintenance	85,725	374,143	41.6%	900,000	525,857
29	Chemicals (Hypo/Hydroxide)	5,758	49,234	29.1%	169,000	119,766
30	Meter maintenance / supplies	12,000	50,000	29.4%	170,000	120,000
31	Health, safety and security	33,821	78,136	44.6%	175,000	96,864
32	Maintenance supplies	124,264	402,881	25.6%	1,575,000	1,172,119
33	Water	12,903	47,692	38.2%	125,000	77,308
34	UV system, parts and service	-	3,437	2.3%	150,000	146,563
35	Vehicle expenses	1,765	4,052	18.4%	22,000	17,948
37	Permit fees	-	-	0.0%	199,000	199,000
40	Laboratory expenses	9,184	48,239	28.7%	168,000	119,761
41	Regulation compliance	33,451	66,643	24.3%	274,500	207,857
42	Collection system	1,037	5,499	73.3%	7,500	2,001
43	Industry surveillance	-	-	0.0%	6,000	6,000
46	Public Relations	-	-	0.0%	5,000	5,000
48	Mail and delivery	335	1,258	19.1%	6,600	5,342
49	Commissioners' expense	485	5,133	18.3%	28,000	22,867
50	Medical examinations	-	628	20.9%	3,000	2,372
52	Membership dues	-	30,144	100.5%	30,000	(144)
	<b>Total</b>	<b>\$ 1,359,335</b>	<b>6,794,609</b>	<b>34.6%</b>	<b>19,612,000</b>	<b>12,817,391</b>
			<b>34.6%</b>		<b>-</b>	<b>65.4%</b>

**RVSA - Restricted Funds  
Changes in Cash and Cash Equivalents  
May 2025**

	<u>Total</u>	<u>Building and Equipment Fund</u>	<u>Capital Replacement Fund</u>	<u>Construction Fund</u>	<u>Debt Service Fund</u>	<u>Operating Reserve Fund</u>
<b>Cash and Cash Equivalents, Beginning of Period</b>	<b>\$ 13,559,610</b>	<b>307,109</b>	<b>2,176,932</b>	<b>1,659</b>	<b>6,170,910</b>	<b>4,903,000</b>
<b>Cash Receipts:</b>						
New Jersey Environmental Infrastructure Trust	-					
Grant Income/ Insurance Reimb	-					
Interest Income	-					
Transfers From Unrestricted Funds	2,370	2,370				
Transfers From Restricted Funds	-					
Other- Settlement pmt	234,000	234,000				
<b>Total Cash Receipts</b>	<b>236,370</b>	<b>236,370</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Cash Disbursements:</b>						
Capital Assets	216,153	216,153				
Long-term Debt Principal Maturities	-					
Interest Expense	-					
Transfers To Unrestricted Funds	-					
Transfers To Restricted Funds	-					
Other	-					
<b>Total Cash Disbursements</b>	<b>216,153</b>	<b>216,153</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Cash and Cash Equivalents, End of Period</b>	<b>\$ 13,579,827</b>	<b>327,326</b>	<b>2,176,932</b>	<b>1,659</b>	<b>6,170,910</b>	<b>4,903,000</b>

**RAHWAY VALLEY SEWERAGE AUTHORITY  
CONDENSED FINANCIAL DATA INDEX  
MONTH ENDED June 30, 2025**

**OPERATING AND REVENUE FUNDS:**

Changes in Cash and Cash Equivalents  
Current Year Operating Expenses

**RESTRICTED FUNDS:**

Changes in Cash and Cash Equivalents

**RVSA - Operating and Revenue Funds  
Changes in Cash and Cash Equivalents  
June 30, 2025**

<b>Cash and Cash Equivalents, Beginning of Period</b>	<b>\$ <u>14,150,164</u></b>
<b>Cash Receipts:</b>	
<b>Revenues:</b>	
Member Annual Assessments	10,060,873
Discharge Fees	16,435
Permit Fees	
Sewer Connection Fees	257,004
Food Waste	27,683
Interest Income	60,647
Other	<u>98</u>
<b>Total Revenues</b>	<b><u>10,422,741</u></b>
<b>Transfers From Restricted Funds</b>	<u></u>
<b>Total Cash Receipts</b>	<b><u>10,422,741</u></b>
<b>Cash Disbursements:</b>	
Operating Costs	1,452,990
Transfers To Restricted Funds	<u></u>
<b>Total Cash Disbursements</b>	<b><u>1,452,990</u></b>
<b>Cash and Cash Equivalents, End of Period</b>	<b>\$ <u><u>23,119,915</u></u></b>

RVSA - Current Year Operating Expenses  
June 2025

Line #	RVSA - Current Year Operating Expenses	Current Month	Year to Date		2025 BUDGET	Unexpended Budget
			Amount	Budget %		
1	Salaries and wages	\$ 427,911	2,886,501	44.4%	6,500,000	3,613,499
2	Payroll taxes	31,311	221,514	45.2%	490,000	268,486
3	Employee benefits	147,032	706,166	43.0%	1,642,000	935,834
4a	NJ Retirement Fund Assessment		853,577	99.8%	855,000	1,423
4b	Retiree benefits	64,919	299,977	54.5%	550,000	250,023
5	Consulting engineer retainer	-	4,588	22.9%	20,000	15,412
6	Other engineering fees	321	60,832	93.6%	65,000	4,168
7	Legal fees -general counsel	2,640	15,946	18.8%	85,000	69,054
8	Other legal / prof fees	5,423	36,309	41.3%	88,000	51,691
9	Financing - prof / adm fees	-	40,195	10.7%	375,000	334,805
10	Audit	-	-	0.0%	43,000	43,000
11	Telephone	3,011	16,770	37.3%	45,000	28,230
12	Printing / advertising	40	1,122	10.7%	10,500	9,378
13	Office expenses	3,282	11,610	70.4%	16,500	4,890
14	Petty cash	-	387	24.2%	1,600	1,213
15	Travel	832	4,771	45.4%	10,500	5,729
16	Equipment service contracts	3,388	13,189	44.0%	30,000	16,811
17	Insurance	14,307	173,810	33.1%	525,000	351,190
18	Miscellaneous	-	-	0.0%	2,300	2,300
19	Electricity	131,041	498,564	29.3%	1,700,000 *	1,201,436
20	Diesel fuels	-	894	6.0%	15,000	14,106
21	Trunk-line maintenance	5,135	24,374	24.4%	100,000	75,626
22	Natural gas	42,223	218,906	34.5%	635,000	416,094
23	Polymer	46,654	330,797	48.6%	680,000	349,203
24	Gasoline	-	5,982	27.2%	22,000	16,018
25	Sludge disposal	-	52,725	6.2%	850,000	797,275
26	Off-site disposal	2,067	18,642	27.8%	67,000	48,358
27	Information technology	15,627	76,506	43.7%	175,000	98,494
28	Biosolids/energy maintenance	107,092	481,235	53.5%	900,000	418,765
29	Chemicals (Hypo/Hydroxide)	9,024	58,258	34.5%	169,000	110,742
30	Meter maintenance / supplies	12,000	62,000	36.5%	170,000	108,000
31	Health, safety and security	27,663	105,800	60.5%	175,000	69,200
32	Maintenance supplies	126,601	529,482	33.6%	1,575,000	1,045,518
33	Water	4,380	52,073	41.7%	125,000	72,927
34	UV system, parts and service	-	3,437	2.3%	150,000	146,563
35	Vehicle expenses	1,152	5,204	23.7%	22,000	16,796
37	Permit fees	177,612	177,612	89.3%	199,000	21,388
40	Laboratory expenses	8,589	56,828	33.8%	168,000	111,172
41	Regulation compliance	15,582	82,224	30.0%	274,500	192,276
42	Collection system	1,037	6,535	87.1%	7,500	965
43	Industry surveillance	-	-	0.0%	6,000	6,000
46	Public Relations	-	-	0.0%	5,000	5,000
48	Mail and delivery	17	1,275	19.3%	6,600	5,325
49	Commissioners' expense	15,077	20,210	72.2%	28,000	7,790
50	Medical examinations	-	628	20.9%	3,000	2,372
52	Membership dues	-	30,144	100.5%	30,000	(144)
	<b>Total</b>	<b>\$ 1,452,990</b>	<b>8,247,599</b>	<b>42.1%</b>	<b>19,612,000</b>	<b>11,364,401</b>
			<b>42.1%</b>		<b>-</b>	<b>57.9%</b>

**RVSA - Restricted Funds  
Changes in Cash and Cash Equivalents  
June 2025**

	<u>Total</u>	<u>Building and Equipment Fund</u>	<u>Capital Replacement Fund</u>	<u>Construction Fund</u>	<u>Debt Service Fund</u>	<u>Operating Reserve Fund</u>
<b>Cash and Cash Equivalents, Beginning of Period</b>	<b>\$ 13,579,827</b>	<b>327,326</b>	<b>2,176,932</b>	<b>1,659</b>	<b>6,170,910</b>	<b>4,903,000</b>
<b>Cash Receipts:</b>						
New Jersey Environmental Infrastructure Trust	542,995	542,995				
Grant Income/ Insurance Reimb	-					
Interest Income	430				430	
Transfers From Unrestricted Funds	-					
Transfers From Restricted Funds	200,000	200,000				
Other- Settlement pmt	-					
<b>Total Cash Receipts</b>	<b><u>743,425</u></b>	<b><u>742,995</u></b>	<b><u>-</u></b>	<b><u>-</u></b>	<b><u>430</u></b>	<b><u>-</u></b>
<b>Cash Disbursements:</b>						
Capital Assets	709,977	709,977				
Long-term Debt Principal Maturities	-					
Interest Expense	-					
Transfers To Unrestricted Funds	-					
Transfers To Restricted Funds	200,000		200,000			
Other	-					
<b>Total Cash Disbursements</b>	<b><u>909,977</u></b>	<b><u>709,977</u></b>	<b><u>200,000</u></b>	<b><u>-</u></b>	<b><u>-</u></b>	<b><u>-</u></b>
<b>Cash and Cash Equivalents, End of Period</b>	<b>\$ <u>13,413,275</u></b>	<b><u>360,344</u></b>	<b><u>1,976,932</u></b>	<b><u>1,659</u></b>	<b><u>6,171,340</u></b>	<b><u>4,903,000</u></b>

**RAHWAY VALLEY SEWERAGE AUTHORITY  
CONDENSED FINANCIAL DATA INDEX  
MONTH ENDED July 30, 2025**

**OPERATING AND REVENUE FUNDS:**

Changes in Cash and Cash Equivalents  
Current Year Operating Expenses

**RESTRICTED FUNDS:**

Changes in Cash and Cash Equivalents

**RVSA - Operating and Revenue Funds  
Changes in Cash and Cash Equivalents  
July 31, 2025**

<b>Cash and Cash Equivalents, Beginning of Period</b>	<b>\$ <u>23,119,915</u></b>
<b>Cash Receipts:</b>	
<b>Revenues:</b>	
Member Annual Assessments	4,931,774
Discharge Fees	15,667
Permit Fees	102,153
Sewer Connection Fees	85,145
Food Waste	6,788
Interest Income	62,876
Other	<u>27,506</u>
<b>Total Revenues</b>	<b><u>5,231,910</u></b>
<b>Transfers From Restricted Funds</b>	<u>                    </u>
<b>Total Cash Receipts</b>	<b><u>5,231,910</u></b>
<b>Cash Disbursements:</b>	
Operating Costs	1,298,494
Transfers To Restricted Funds	<u>6,063,608</u>
<b>Total Cash Disbursements</b>	<b><u>7,362,102</u></b>
<b>Cash and Cash Equivalents, End of Period</b>	<b>\$ <u><u>20,989,723</u></u></b>

RVSA - Current Year Operating Expenses  
 July 2025

Line #	RVSA - Current Year Operating Expenses	Current Month	Year to Date		2025 BUDGET	Unexpended Budget
			Amount	Budget %		
1	Salaries and wages	\$ 661,870	3,548,371	54.6%	6,500,000	2,951,629
2	Payroll taxes	48,210	272,371	55.6%	490,000	217,629
3	Employee benefits	70,535	776,701	47.3%	1,642,000	865,299
4a	NJ Retirement Fund Assessment	-	853,577	99.8%	855,000	1,423
4b	Retiree benefits	41,450	341,427	62.1%	550,000	208,573
5	Consulting engineer retainer	-	4,587	22.9%	20,000	15,413
6	Other engineering fees	-	60,832	93.6%	65,000	4,168
7	Legal fees -general counsel	3,000	18,946	22.3%	85,000	66,054
8	Other legal / prof fees	5,603	41,911	47.6%	88,000	46,089
9	Financing - prof / adm fees	37,995	78,190	20.9%	375,000	296,810
10	Audit	-	-	0.0%	43,000	43,000
11	Telephone	2,987	19,757	43.9%	45,000	25,243
12	Printing / advertising	660	1,782	17.0%	10,500	8,718
13	Office expenses	421	12,031	72.9%	16,500	4,469
14	Petty cash	103	490	30.6%	1,600	1,110
15	Travel	-	4,771	45.4%	10,500	5,729
16	Equipment service contracts	1,748	14,937	49.8%	30,000	15,063
17	Insurance	-	173,810	33.1%	525,000	351,190
18	Miscellaneous	-	-	0.0%	2,300	2,300
19	Electricity	111,453	610,016	35.9%	1,700,000 *	1,089,984
20	Diesel fuels	-	894	6.0%	15,000	14,106
21	Trunk-line maintenance	-	24,374	24.4%	100,000	75,626
22	Natural gas	19,271	238,178	37.5%	635,000	396,822
23	Polymer	41,506	372,303	54.8%	680,000	307,697
24	Gasoline	3,136	9,119	41.5%	22,000	12,881
25	Sludge disposal	297,155	349,880	41.2%	850,000	500,120
26	Off-site disposal	2,976	21,619	32.3%	67,000	45,381
27	Information technology	1,013	77,518	44.3%	175,000	97,482
28	Biosolids/energy maintenance	(173,268)	307,968	34.2%	900,000	592,032
29	Chemicals (Hypo/Hydroxide)	-	58,258	34.5%	169,000	110,742
30	Meter maintenance / supplies	12,000	74,000	43.5%	170,000	96,000
31	Health, safety and security	11,059	116,859	66.8%	175,000	58,141
32	Maintenance supplies	80,969	610,451	38.8%	1,575,000	964,549
33	Water	-	52,072	41.7%	125,000	72,928
34	UV system, parts and service	-	3,437	2.3%	150,000	146,563
35	Vehicle expenses	310	5,515	25.1%	22,000	16,485
37	Permit fees	-	177,612	89.3%	199,000	21,388
40	Laboratory expenses	1,858	58,686	34.9%	168,000	109,314
41	Regulation compliance	13,323	95,547	34.8%	274,500	178,953
42	Collection system	-	6,535	87.1%	7,500	965
43	Industry surveillance	-	-	0.0%	6,000	6,000
46	Public Relations	-	-	0.0%	5,000	5,000
48	Mail and delivery	556	1,831	27.7%	6,600	4,769
49	Commissioners' expense	595	20,805	74.3%	28,000	7,195
50	Medical examinations	-	628	20.9%	3,000	2,372
52	Membership dues	-	30,144	100.5%	30,000	(144)
	<b>Total</b>	<b>\$ 1,298,494</b>	<b>9,548,740</b>	<b>48.7%</b>	<b>19,612,000</b>	<b>10,063,260</b>
			<b>48.7%</b>		-	<b>51.3%</b>

**RVSA - Restricted Funds**  
**Changes in Cash and Cash Equivalents**  
**July 2025**

	<u>Total</u>	<u>Building and Equipment Fund</u>	<u>Capital Replacement Fund</u>	<u>Construction Fund</u>	<u>Debt Service Fund</u>	<u>Operating Reserve Fund</u>
<b>Cash and Cash Equivalents, Beginning of Period</b>	<b>\$ 13,413,275</b>	<b>360,344</b>	<b>1,976,932</b>	<b>1,659</b>	<b>6,171,340</b>	<b>4,903,000</b>
<b>Cash Receipts:</b>						
New Jersey Environmental Infrastructure Trust	-					
Grant Income/ Insurance Reimb	2,391	2,391				
Interest Income	-					
Transfers From Unrestricted Funds	-					
Transfers From Restricted Funds	6,163,608				6,063,608	
Other- Settlement pmt	-					
<b>Total Cash Receipts</b>	<b>6,165,999</b>	<b>102,391</b>	<b>-</b>	<b>-</b>	<b>6,063,608</b>	<b>-</b>
<b>Cash Disbursements:</b>						
Capital Assets	388,691	388,691				
Long-term Debt Principal Maturities	-					
Interest Expense	-					
Transfers To Unrestricted Funds	-					
Transfers To Restricted Funds	100,000		100,000			
Other	-					
<b>Total Cash Disbursements</b>	<b>488,691</b>	<b>388,691</b>	<b>100,000</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Cash and Cash Equivalents, End of Period</b>	<b>\$ 19,090,583</b>	<b>74,044</b>	<b>1,876,932</b>	<b>1,659</b>	<b>12,234,948</b>	<b>4,903,000</b>



Monday, August 11, 2025

Re: Flow Rights Utilization Report - July 2025

Attached for your use please find Flow Rights Utilization Report for July 2025. The results are summarized below by town. The last column indicates each Municipality's total excess usage in millions of gallons above its Flow Right for the 2025 measuring year.

Measuring Year to Date includes the period from 10/1/2024 through 07/31/2025

Member	Flow Rights (MGD)	Flow Rate (MGD)				No. of Days above Limit (3)				Excess Usage for 2025 Measuring Year (Millions of Gallons)		
		Current Month		Year to Date		Current Month	Year to Date	Days Waived	Total For 2025	Total To Date	Waived Usage (3)(4)	Final Usage To Date
		Avg	Max	Avg	Max							
Clark	4.95	1.49	21.03	1.13	21.03	2	3	1	2	3.03502	2.0935	0.94152
Cranford	9.19	2.94	16.79	2.45	16.79	3	5	1	4	1.45652	0.80864	0.64788
Garwood	3.69	0.43	11.01	0.61	11.01	1	2	1	1	0.52735	0.50507	0.02228
Kenilworth	2.75	0.95	5.76	0.81	5.76	1	1	1	0	0.18936	0.18936	0
Mountainside	3.15	0.72	2.76	0.79	2.76	0	0	0	0	0.00000	0	0
Rahway	17.26	4.72	35.97	5.07	35.97	1	2	1	1	0.80437	0.69571	0.10866
Roselle Park	1.94	0.43	1.80	0.35	1.80	0	0	0	0	0.00000	0	0
Scotch Plains	4.73	1.72	4.71	1.55	4.71	0	0	0	0	0.00000	0	0
Springfield	4.39	2.43	5.65	2.51	5.65	2	7	1	6	0.35865	0.16181	0.19684
Westfield	10.94	2.47	17.59	2.75	17.59	2	3	1	2	1.28022	0.90596	0.37426
Woodbridge	3.49	0.88	5.99	0.89	6.63	2	8	1	7	2.49180	0.40201	2.08979

Notes:

- (1) All meters are recorded every 15 minutes.
- (2) All flow rates are calculated for each 15-minute interval utilizing the estimated time of travel as per Resolution #20-33.
- (3) Per Resolution #24-09, Peak Flow Right Exceedances on days where six (6) or more Members exceed their Peak Flow Rights shall be waived.



# FLOW RIGHTS UTILIZATION REPORT

Month/Year

FLOW RIGHTS AVAILABLE (mgd):

MEMBER

No. OF DAYS WITH EXCEEDANCE:

FORMULA

MAX. FLOW:  AVG. FLOW

Day of Month	Rainfall (in)	Time of Day at Max Flow	METERED FLOW RATE (mgd) AT PEAK UTILIZATION								Peak Flow Rights Utilization (mgd)	STATUS	Duration of Exceedance (Hr:Min)	Volume of Exceedance (Million Gallons)
			OUTFLOW METERS				INFLOW METERS							
			RV11	RV17			RV09 (-30 min)	RV10 (-30 min)						
7/01	0.54	15:45	14.20	0.55			3.02	8.23			3.50	OK	0	0
7/02	0.06	13:45	15.21	0.56			3.39	8.67			3.71	OK	0	0
7/03	0.2	22:15	14.80	0.50			3.43	8.24			3.63	OK	0	0
7/04	0	14:45	14.30	0.56			3.31	7.57			3.98	OK	0	0
7/05	0	19:45	11.96	0.48			2.81	6.61			3.02	OK	0	0
7/06	0	16:00	13.87	0.56			3.17	7.54			3.71	OK	0	0
7/07	0.09	22:30	14.88	0.53			4.01	7.64			3.76	OK	0	0
7/08	0.06	22:30	15.77	0.56			3.89	8.84			3.60	OK	0	0
7/09	0.09	22:45	14.52	0.52			3.63	7.97			3.43	OK	0	0
7/10	0.08	22:30	14.56	0.53			3.70	8.22			3.17	OK	0	0
7/11	0	11:45	13.73	0.53			3.47	7.59			3.20	OK	0	0
7/12	0	15:15	13.75	0.60			3.22	8.10			3.03	OK	0	0
7/13	0	19:30	12.29	0.47			3.23	6.53			3.00	OK	0	0
7/14	2.65	19:30	59.64	1.83			14.76	25.68			21.03	Exceedance	7:00	2.0935
7/15	0.21	02:45	44.33	1.08			9.81	22.33			13.28	Exceedance	5:30	0.92489
7/16	0.04	01:45	18.27	0.45			4.36	10.57			3.79	OK	0	0
7/17	0.03	16:00	16.98	0.45			4.03	9.59			3.81	OK	0	0
7/18	0	11:30	16.10	0.46			4.31	9.30			2.95	OK	0	0
7/19	0	21:00	14.00	0.45			3.93	8.11			2.41	OK	0	0
7/20	0	21:30	15.68	0.43			3.99	9.21			2.92	OK	0	0
7/21	0	16:15	13.11	0.41			3.42	7.33			2.78	OK	0	0
7/22	0	10:00	12.41	0.45			3.44	7.14			2.28	OK	0	0
7/23	0	23:00	13.69	0.49			3.79	7.89			2.51	OK	0	0
7/24	0	23:00	13.60	0.43			3.40	7.94			2.68	OK	0	0
7/25	0.54	13:00	13.58	0.43			3.51	7.74			2.75	OK	0	0
7/26	0	13:15	13.66	0.47			3.75	8.10			2.28	OK	0	0
7/27	0.02	17:15	12.95	0.44			3.22	7.69			2.48	OK	0	0
7/28	0	20:15	12.17	0.46			3.18	7.22			2.23	OK	0	0
7/29	0	12:00	13.39	0.41			3.14	7.79			2.86	OK	0	0
7/30	0	01:15	11.05	0.34			2.59	6.52			2.28	OK	0	0
7/31	0.53	15:30	13.64	0.60			3.55	7.73			2.96	OK	0	0

TOTAL

Total

AVERAGE PEAK FLOW



# FLOW RIGHTS UTILIZATION REPORT

Month/Year

FLOW RIGHTS AVAILABLE (mgd):

MEMBER

No. OF DAYS WITH EXCEEDANCE:

FORMULA

MAX. FLOW:  AVG. FLOW

Day of Month	Rainfall (in)	Time of Day at Max Flow	METERED FLOW RATE (mgd) AT PEAK UTILIZATION								Peak Flow Rights Utilization (mgd)	STATUS	Duration of Exceedance (Hr:Min)	Volume of Exceedance (Million Gallons)	
			OUTFLOW METERS				INFLOW METERS								
			RV10	RV13	RV30 (-90 min)		RV02 (-90 min)	RV03 (-60 min)	RV29 (-75 min)						
7/01	0.54	21:00	11.23	0.84	0.29			4.23	1.70	1.31		5.12	OK	0	0
7/02	0.06	12:00	10.92	0.73	0.25			4.11	1.23	2.01		4.55	OK	0	0
7/03	0.2	11:00	10.05	0.66	0.26			3.80	1.34	1.74		4.09	OK	0	0
7/04	0	09:45	7.30	0.63	0.24			2.49	1.07	1.12		3.48	OK	0	0
7/05	0	12:00	8.60	0.66	0.28			3.61	1.24	1.32		3.37	OK	0	0
7/06	0	13:15	8.88	0.65	0.28			3.95	1.33	0.96		3.58	OK	0	0
7/07	0.09	13:00	8.60	0.66	0.24			4.00	1.20	0.90		3.41	OK	0	0
7/08	0.06	21:15	8.92	0.69	0.24			3.69	1.52	0.99		3.65	OK	0	0
7/09	0.09	22:30	9.03	0.63	0.29			4.08	1.36	1.08		3.44	OK	0	0
7/10	0.08	11:30	8.75	0.70	0.24			3.97	1.26	0.78		3.67	OK	0	0
7/11	0	10:45	8.86	0.62	0.26			3.50	1.34	1.25		3.66	OK	0	0
7/12	0	17:30	8.94	0.58	0.21			3.90	1.23	1.26		3.32	OK	0	0
7/13	0	15:15	8.48	0.60	0.22			3.90	1.13	1.09		3.18	OK	0	0
7/14	2.65	19:00	25.68	3.12	0.48			4.37	6.25	1.87		16.79	Exceedance	5:15	0.80864
7/15	0.21	01:30	26.78	3.32	0.34			7.93	4.33	2.04		16.14	Exceedance	4:15	0.60758
7/16	0.04	00:00	13.20	0.93	0.26			4.50	1.71	1.36		6.83	OK	0	0
7/17	0.03	13:30	11.41	0.66	0.25			4.13	1.69	1.25		5.25	OK	0	0
7/18	0	13:15	11.87	0.82	0.27			3.91	1.21	1.99		5.85	OK	0	0
7/19	0	12:15	11.33	0.75	0.25			3.87	1.45	1.96		5.04	OK	0	0
7/20	0	15:30	10.35	0.64	0.25			3.93	1.43	1.09		4.79	OK	0	0
7/21	0	11:30	9.94	0.76	0.23			4.06	1.55	1.03		4.30	OK	0	0
7/22	0	10:00	8.32	0.71	0.24			2.96	1.49	0.94		3.88	OK	0	0
7/23	0	09:15	7.79	0.72	0.23			2.77	1.38	0.86		3.73	OK	0	0
7/24	0	11:45	8.91	0.63	0.29			3.87	1.44	1.01		3.51	OK	0	0
7/25	0.54	17:00	13.59	0.94	0.22			3.90	1.41	0.76		8.70	OK	0	0
7/26	0	12:30	9.54	0.71	0.32			3.91	1.49	1.23		3.94	OK	0	0
7/27	0.02	14:00	8.97	0.67	0.25			4.14	1.02	1.11		3.63	OK	0	0
7/28	0	21:15	8.86	0.67	0.28			3.54	1.44	0.98		3.85	OK	0	0
7/29	0	09:30	8.24	0.65	0.23			2.41	1.18	1.78		3.74	OK	0	0
7/30	0	19:30	8.05	0.62	0.22			3.10	0.93	0.85		4.01	OK	0	0
7/31	0.53	15:45	14.93	0.97	0.26			3.64	1.50	0.91		10.12	Exceedance	0:15	0.00964

TOTAL

Total

AVERAGE PEAK FLOW



# FLOW RIGHTS UTILIZATION REPORT

Month/Year

MEMBER

FORMULA

FLOW RIGHTS AVAILABLE (mgd):

No. OF DAYS WITH EXCEEDANCE:

MAX. FLOW:  AVG. FLOW

Day of Month	Rainfall (in)	Time of Day at Max Flow	METERED FLOW RATE (mgd) AT PEAK UTILIZATION								Peak Flow Rights Utilization (mgd)	STATUS	Duration of Exceedance (Hr:Min)	Volume of Exceedance (Million Gallons)
			OUTFLOW METERS				INFLOW METERS							
			RV03				RV04 (-45 min)	RV05 (-45 min)	RV06 (-60 min)					
7/01	0.54	20:00	1.70				0.19	0.33	0.13		1.06	OK	0	0
7/02	0.06	08:00	1.41				0.19	0.24	0.15		0.83	OK	0	0
7/03	0.2	19:15	1.58				0.20	0.27	0.15		0.97	OK	0	0
7/04	0	12:15	1.33				0.20	0.24	0.09		0.81	OK	0	0
7/05	0	14:15	1.22				0.15	0.18	0.10		0.79	OK	0	0
7/06	0	20:45	1.49				0.19	0.31	0.11		0.88	OK	0	0
7/07	0.09	20:15	1.56				0.22	0.31	0.10		0.93	OK	0	0
7/08	0.06	20:15	1.52				0.22	0.31	0.11		0.88	OK	0	0
7/09	0.09	19:00	1.24				0.15	0.24	0.07		0.78	OK	0	0
7/10	0.08	21:00	1.51				0.24	0.30	0.17		0.80	OK	0	0
7/11	0	17:45	1.32				0.16	0.24	0.14		0.79	OK	0	0
7/12	0	10:45	1.42				0.21	0.28	0.13		0.81	OK	0	0
7/13	0	12:15	1.38				0.18	0.26	0.06		0.88	OK	0	0
7/14	2.65	19:15	15.54				1.21	2.47	0.85		11.01	Exceedance	4:00	0.50507
7/15	0.21	03:15	3.37				0.12	0.71	1.43		1.11	OK	0	0
7/16	0.04	20:45	2.05				0.29	0.41	0.66		0.69	OK	0	0
7/17	0.03	07:30	1.52				0.16	0.25	0.44		0.67	OK	0	0
7/18	0	08:00	1.42				0.14	0.27	0.47		0.53	OK	0	0
7/19	0	15:45	1.45				0.26	0.31	0.59		0.30	OK	0	0
7/20	0	20:30	1.71				0.31	0.38	0.54		0.47	OK	0	0
7/21	0	10:45	1.60				0.27	0.30	0.54		0.49	OK	0	0
7/22	0	19:00	1.64				0.24	0.28	0.54		0.58	OK	0	0
7/23	0	09:00	1.66				0.30	0.34	0.50		0.51	OK	0	0
7/24	0	08:30	1.44				0.25	0.27	0.42		0.50	OK	0	0
7/25	0.54	16:30	2.51				0.28	0.27	0.52		1.45	OK	0	0
7/26	0	09:15	1.21				0.23	0.22	0.42		0.35	OK	0	0
7/27	0.02	11:30	1.49				0.28	0.33	0.54		0.34	OK	0	0
7/28	0	09:15	1.49				0.32	0.32	0.51		0.34	OK	0	0
7/29	0	07:30	0.89				0.13	0.10	0.29		0.36	OK	0	0
7/30	0	07:30	0.87				0.16	0.12	0.28		0.31	OK	0	0
7/31	0.53	15:15	2.92				0.26	0.38	0.54		1.73	OK	0	0

TOTAL

Total

AVERAGE PEAK FLOW



# FLOW RIGHTS UTILIZATION REPORT

Month/Year

MEMBER

FORMULA

FLOW RIGHTS AVAILABLE (mgd):

No. OF DAYS WITH EXCEEDANCE:

MAX. FLOW:  AVG. FLOW

Day of Month	Rainfall (in)	Time of Day at Max Flow	METERED FLOW RATE (mgd) AT PEAK UTILIZATION								Peak Flow Rights Utilization (mgd)	STATUS	Duration of Exceedance (Hr:Min)	Volume of Exceedance (Million Gallons)
			OUTFLOW METERS				INFLOW METERS							
			RV02	RV07			RV01 (-15 min)	RV20						
7/01	0.54	19:45	4.71	0.60			2.96	0.89			1.47	OK	0	0
7/02	0.06	22:45	4.56	0.49			2.76	0.85			1.44	OK	0	0
7/03	0.2	10:00	4.10	0.56			2.57	0.93			1.15	OK	0	0
7/04	0	15:30	4.31	0.51			2.68	0.97			1.18	OK	0	0
7/05	0	20:00	3.73	0.39			2.18	0.69			1.25	OK	0	0
7/06	0	10:15	3.32	0.46			1.77	0.61			1.41	OK	0	0
7/07	0.09	18:00	3.87	0.55			2.36	0.76			1.30	OK	0	0
7/08	0.06	20:30	4.32	0.53			2.58	0.87			1.40	OK	0	0
7/09	0.09	17:00	3.88	0.43			2.19	0.70			1.42	OK	0	0
7/10	0.08	18:00	3.88	0.48			2.25	0.76			1.36	OK	0	0
7/11	0	08:45	3.22	0.58			1.80	0.68			1.33	OK	0	0
7/12	0	13:30	4.38	0.52			2.58	0.85			1.48	OK	0	0
7/13	0	23:15	4.10	0.42			1.89	0.85			1.79	OK	0	0
7/14	2.65	18:30	9.15	2.60			3.58	2.41			5.76	Exceedance	4:00	0.18936
7/15	0.21	00:30	7.48	1.15			4.40	2.10			2.13	OK	0	0
7/16	0.04	07:00	3.50	0.57			1.99	0.44			1.64	OK	0	0
7/17	0.03	18:30	4.43	0.66			2.42	0.89			1.77	OK	0	0
7/18	0	18:30	4.20	0.56			2.28	0.80			1.68	OK	0	0
7/19	0	11:00	4.04	0.76			2.37	0.84			1.59	OK	0	0
7/20	0	14:15	4.18	0.72			2.32	0.85			1.74	OK	0	0
7/21	0	20:15	4.31	0.65			2.66	0.83			1.46	OK	0	0
7/22	0	18:15	3.89	0.52			2.47	0.58			1.37	OK	0	0
7/23	0	20:30	4.20	0.47			2.46	0.83			1.37	OK	0	0
7/24	0	21:30	4.19	0.59			2.68	0.86			1.24	OK	0	0
7/25	0.54	16:15	4.95	1.14			2.71	0.82			2.56	OK	0	0
7/26	0	11:30	4.25	0.65			2.50	0.86			1.54	OK	0	0
7/27	0.02	10:30	3.63	0.51			2.04	0.75			1.35	OK	0	0
7/28	0	16:30	3.62	0.59			2.17	0.81			1.24	OK	0	0
7/29	0	17:15	3.44	0.67			2.11	0.71			1.30	OK	0	0
7/30	0	08:30	3.11	0.57			1.56	0.60			1.52	OK	0	0
7/31	0.53	15:15	3.99	0.90			2.43	0.90			1.56	OK	0	0

TOTAL

Total

AVERAGE PEAK FLOW



# FLOW RIGHTS UTILIZATION REPORT

Month/Year

MEMBER

FORMULA

FLOW RIGHTS AVAILABLE (mgd):

No. OF DAYS WITH EXCEEDANCE:

MAX. FLOW:  AVG. FLOW

Day of Month	Rainfall (in)	Time of Day at Max Flow	METERED FLOW RATE (mgd) AT PEAK UTILIZATION								Peak Flow Rights Utilization (mgd)	STATUS	Duration of Exceedance (Hr:Min)	Volume of Exceedance (Million Gallons)
			OUTFLOW METERS				INFLOW METERS							
			RV20											
7/01	0.54	21:30	1.22							1.22	OK	0	0	
7/02	0.06	10:00	1.00							1.00	OK	0	0	
7/03	0.2	11:15	0.99							0.99	OK	0	0	
7/04	0	15:15	1.02							1.02	OK	0	0	
7/05	0	17:00	0.90							0.90	OK	0	0	
7/06	0	23:00	0.89							0.89	OK	0	0	
7/07	0.09	14:45	0.94							0.94	OK	0	0	
7/08	0.06	15:00	1.03							1.03	OK	0	0	
7/09	0.09	15:00	1.02							1.02	OK	0	0	
7/10	0.08	10:45	1.01							1.01	OK	0	0	
7/11	0	15:00	1.05							1.05	OK	0	0	
7/12	0	15:30	1.14							1.14	OK	0	0	
7/13	0	20:00	1.04							1.04	OK	0	0	
7/14	2.65	19:00	2.76							2.76	OK	0	0	
7/15	0.21	00:00	2.37							2.37	OK	0	0	
7/16	0.04	12:45	1.15							1.15	OK	0	0	
7/17	0.03	09:30	1.25							1.25	OK	0	0	
7/18	0	10:15	1.16							1.16	OK	0	0	
7/19	0	14:30	0.97							0.97	OK	0	0	
7/20	0	19:00	1.10							1.10	OK	0	0	
7/21	0	10:45	1.05							1.05	OK	0	0	
7/22	0	09:45	1.00							1.00	OK	0	0	
7/23	0	15:15	1.02							1.02	OK	0	0	
7/24	0	10:30	1.01							1.01	OK	0	0	
7/25	0.54	17:45	1.38							1.38	OK	0	0	
7/26	0	20:15	1.00							1.00	OK	0	0	
7/27	0.02	13:00	1.00							1.00	OK	0	0	
7/28	0	10:15	1.01							1.01	OK	0	0	
7/29	0	10:00	1.00							1.00	OK	0	0	
7/30	0	10:15	0.96							0.96	OK	0	0	
7/31	0.53	16:45	1.90							1.90	OK	0	0	

TOTAL

Total

AVERAGE PEAK FLOW



# FLOW RIGHTS UTILIZATION REPORT

Month/Year

MEMBER

FORMULA

FLOW RIGHTS AVAILABLE (mgd):

No. OF DAYS WITH EXCEEDANCE:

MAX. FLOW:  AVG. FLOW

Day of Month	Rainfall (in)	Time of Day at Max Flow	METERED FLOW RATE (mgd) AT PEAK UTILIZATION								Peak Flow Rights Utilization (mgd)	STATUS	Duration of Exceedance (Hr:Min)	Volume of Exceedance (Million Gallons)
			OUTFLOW METERS				INFLOW METERS							
			RV14	RV31			RV11 (-60 min)	RV13 (-75 min)	RV15 (-105 min)	RV17 (-60 min)				
7/01	0.54	21:00	22.08	0.00			13.62	0.73	0.93	0.64	6.15	OK	0	0
7/02	0.06	16:00	20.54	0.00			13.30	0.65	0.91	0.53	5.16	OK	0	0
7/03	0.2	19:30	21.77	0.00			12.72	0.59	0.79	0.42	7.25	OK	0	0
7/04	0	13:15	19.33	0.00			11.67	0.70	1.18	0.52	5.27	OK	0	0
7/05	0	12:30	18.39	0.00			11.65	0.66	0.92	0.55	4.62	OK	0	0
7/06	0	10:00	12.61	0.00			6.78	0.48	0.41	0.46	4.49	OK	0	0
7/07	0.09	14:30	19.25	0.00			12.37	0.63	0.81	0.52	4.92	OK	0	0
7/08	0.06	21:15	20.80	0.00			13.39	0.65	0.83	0.56	5.38	OK	0	0
7/09	0.09	21:15	18.93	0.00			11.48	0.65	0.79	0.54	5.46	OK	0	0
7/10	0.08	10:15	18.62	0.00			11.38	0.64	0.66	0.50	5.43	OK	0	0
7/11	0	10:45	17.26	0.00			10.30	0.65	0.65	0.49	5.17	OK	0	0
7/12	0	18:00	18.58	0.00			11.66	0.59	0.80	0.54	4.99	OK	0	0
7/13	0	15:00	19.74	0.00			12.61	0.58	0.86	0.58	5.12	OK	0	0
7/14	2.65	19:30	52.46	17.39			28.26	1.98	1.76	1.88	35.97	Exceedance	1:30	0.69571
7/15	0.21	12:45	44.51	0.00			23.10	1.18	3.35	0.67	16.22	OK	0	0
7/16	0.04	00:45	32.36	0.00			18.47	0.99	2.19	0.53	10.19	OK	0	0
7/17	0.03	15:45	26.22	0.00			15.92	0.60	1.35	0.38	7.98	OK	0	0
7/18	0	15:45	23.86	0.00			14.80	0.78	1.16	0.52	6.60	OK	0	0
7/19	0	18:15	22.20	0.00			12.91	0.74	1.06	0.47	7.03	OK	0	0
7/20	0	19:15	22.46	0.00			13.50	0.61	1.09	0.47	6.79	OK	0	0
7/21	0	19:30	21.78	0.00			11.77	0.68	0.86	0.36	8.12	OK	0	0
7/22	0	21:00	22.65	0.00			11.96	0.73	0.75	0.45	8.77	OK	0	0
7/23	0	22:00	23.34	0.00			12.99	0.71	0.71	0.48	8.45	OK	0	0
7/24	0	22:45	22.16	0.00			11.92	0.63	0.81	0.45	8.36	OK	0	0
7/25	0.54	17:15	22.09	0.00			11.88	0.66	0.74	0.42	8.39	OK	0	0
7/26	0	14:00	21.56	0.00			12.50	0.71	1.08	0.48	6.79	OK	0	0
7/27	0.02	22:45	20.95	0.00			12.07	0.62	0.87	0.48	6.91	OK	0	0
7/28	0	12:45	20.39	0.00			12.07	0.74	0.83	0.47	6.28	OK	0	0
7/29	0	12:15	19.54	0.00			11.78	0.71	0.78	0.40	5.88	OK	0	0
7/30	0	15:00	18.36	0.00			10.66	0.63	0.75	0.36	5.96	OK	0	0
7/31	0.53	19:30	27.90	0.00			16.24	0.83	1.61	0.51	8.72	OK	0	0

TOTAL

Total

AVERAGE PEAK FLOW



# FLOW RIGHTS UTILIZATION REPORT

Month/Year

MEMBER

FORMULA

FLOW RIGHTS AVAILABLE (mgd):

No. OF DAYS WITH EXCEEDANCE:

MAX. FLOW:  AVG. FLOW

Day of Month	Rainfall (in)	Time of Day at Max Flow	METERED FLOW RATE (mgd) AT PEAK UTILIZATION								Peak Flow Rights Utilization (mgd)	STATUS	Duration of Exceedance (Hr:Min)	Volume of Exceedance (Million Gallons)	
			OUTFLOW METERS				INFLOW METERS								
			RV29				RV30 (-15 min)	RV07 (-30 min)							
7/01	0.54	16:00	2.18					0.27	0.50			1.41	OK	0	0
7/02	0.06	10:45	2.01					0.25	0.47			1.29	OK	0	0
7/03	0.2	09:15	2.04					0.24	0.54			1.26	OK	0	0
7/04	0	12:00	2.08					0.30	0.52			1.26	OK	0	0
7/05	0	14:15	1.91					0.27	0.41			1.22	OK	0	0
7/06	0	10:15	1.89					0.25	0.40			1.24	OK	0	0
7/07	0.09	08:30	1.86					0.24	0.41			1.21	OK	0	0
7/08	0.06	08:15	2.01					0.24	0.50			1.26	OK	0	0
7/09	0.09	14:00	2.01					0.20	0.52			1.29	OK	0	0
7/10	0.08	07:30	1.91					0.22	0.44			1.25	OK	0	0
7/11	0	08:45	1.96					0.27	0.44			1.26	OK	0	0
7/12	0	03:45	1.57					0.17	0.30			1.10	OK	0	0
7/13	0	12:15	1.91					0.25	0.52			1.14	OK	0	0
7/14	2.65	23:00	3.80					0.50	1.50			1.80	OK	0	0
7/15	0.21	09:15	2.65					0.34	0.85			1.46	OK	0	0
7/16	0.04	15:30	2.14					0.25	0.52			1.37	OK	0	0
7/17	0.03	09:30	2.20					0.30	0.52			1.38	OK	0	0
7/18	0	08:30	2.06					0.27	0.58			1.21	OK	0	0
7/19	0	17:00	1.80					0.18	0.45			1.17	OK	0	0
7/20	0	10:45	1.96					0.23	0.50			1.24	OK	0	0
7/21	0	07:45	1.96					0.21	0.45			1.30	OK	0	0
7/22	0	10:45	1.95					0.27	0.54			1.14	OK	0	0
7/23	0	07:00	1.84					0.20	0.38			1.26	OK	0	0
7/24	0	08:00	1.99					0.23	0.51			1.25	OK	0	0
7/25	0.54	09:15	1.93					0.26	0.49			1.19	OK	0	0
7/26	0	19:00	1.79					0.20	0.43			1.16	OK	0	0
7/27	0.02	09:15	1.91					0.25	0.49			1.18	OK	0	0
7/28	0	22:30	1.92					0.23	0.52			1.17	OK	0	0
7/29	0	07:00	1.79					0.18	0.40			1.21	OK	0	0
7/30	0	14:00	1.81					0.23	0.38			1.19	OK	0	0
7/31	0.53	18:30	2.11					0.25	0.63			1.23	OK	0	0

TOTAL

Total

AVERAGE PEAK FLOW



# FLOW RIGHTS UTILIZATION REPORT

Month/Year

MEMBER

FORMULA

FLOW RIGHTS AVAILABLE (mgd):

No. OF DAYS WITH EXCEEDANCE:

MAX. FLOW:  AVG. FLOW

Day of Month	Rainfall (in)	Time of Day at Max Flow	METERED FLOW RATE (mgd) AT PEAK UTILIZATION								Peak Flow Rights Utilization (mgd)	STATUS	Duration of Exceedance (Hr:Min)	Volume of Exceedance (Million Gallons)
			OUTFLOW METERS				INFLOW METERS							
			RV18	RV19										
7/01	0.54	19:45	1.19	1.17							2.36	OK	0	0
7/02	0.06	21:30	1.15	0.87							2.02	OK	0	0
7/03	0.2	18:45	1.05	1.28							2.33	OK	0	0
7/04	0	11:30	1.06	1.12							2.18	OK	0	0
7/05	0	13:30	0.96	0.89							1.85	OK	0	0
7/06	0	22:00	1.15	0.85							2.00	OK	0	0
7/07	0.09	21:15	1.18	0.92							2.10	OK	0	0
7/08	0.06	19:45	0.97	1.25							2.21	OK	0	0
7/09	0.09	22:00	1.11	1.05							2.15	OK	0	0
7/10	0.08	09:30	1.31	0.88							2.19	OK	0	0
7/11	0	21:15	1.02	1.18							2.20	OK	0	0
7/12	0	21:00	1.05	1.03							2.09	OK	0	0
7/13	0	22:45	1.07	1.03							2.10	OK	0	0
7/14	2.65	20:30	2.22	2.49							4.71	OK	0	0
7/15	0.21	00:00	1.93	2.06							4.00	OK	0	0
7/16	0.04	08:30	1.22	1.25							2.47	OK	0	0
7/17	0.03	09:45	1.39	1.22							2.61	OK	0	0
7/18	0	09:00	1.05	1.25							2.30	OK	0	0
7/19	0	12:45	1.00	1.15							2.15	OK	0	0
7/20	0	12:00	1.17	1.26							2.43	OK	0	0
7/21	0	09:00	1.12	0.93							2.05	OK	0	0
7/22	0	21:30	0.99	1.02							2.01	OK	0	0
7/23	0	23:00	1.16	1.08							2.24	OK	0	0
7/24	0	22:00	0.95	1.18							2.13	OK	0	0
7/25	0.54	19:30	1.05	1.16							2.21	OK	0	0
7/26	0	12:00	1.07	1.10							2.17	OK	0	0
7/27	0.02	17:15	1.25	1.26							2.51	OK	0	0
7/28	0	09:15	1.13	0.98							2.10	OK	0	0
7/29	0	21:30	1.08	0.99							2.07	OK	0	0
7/30	0	09:15	1.11	0.92							2.03	OK	0	0
7/31	0.53	16:00	1.41	1.13							2.54	OK	0	0

TOTAL	5.14											Total	0	0
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AVERAGE PEAK FLOW	1.18	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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# FLOW RIGHTS UTILIZATION REPORT

Month/Year   
 MEMBER   
 FORMULA

FLOW RIGHTS AVAILABLE (mgd):   
 No. OF DAYS WITH EXCEEDANCE:   
 MAX. FLOW:  AVG. FLOW

Day of Month	Rainfall (in)	Time of Day at Max Flow	METERED FLOW RATE (mgd) AT PEAK UTILIZATION								Peak Flow Rights Utilization (mgd)	STATUS	Duration of Exceedance (Hr:Min)	Volume of Exceedance (Million Gallons)
			OUTFLOW METERS				INFLOW METERS							
			RV01											
7/01	0.54	22:15	3.95							3.95	OK	0	0	
7/02	0.06	00:15	3.35							3.35	OK	0	0	
7/03	0.2	10:45	3.03							3.03	OK	0	0	
7/04	0	12:15	2.91							2.91	OK	0	0	
7/05	0	12:15	2.76							2.76	OK	0	0	
7/06	0	22:15	2.71							2.71	OK	0	0	
7/07	0.09	23:00	2.96							2.96	OK	0	0	
7/08	0.06	22:30	3.00							3.00	OK	0	0	
7/09	0.09	23:15	3.06							3.06	OK	0	0	
7/10	0.08	11:15	2.95							2.95	OK	0	0	
7/11	0	12:45	3.02							3.02	OK	0	0	
7/12	0	13:00	2.90							2.90	OK	0	0	
7/13	0	21:45	2.58							2.58	OK	0	0	
7/14	2.65	19:15	5.65							5.65	Exceedance	5:30	0.16181	
7/15	0.21	01:30	4.87							4.87	Exceedance	2:45	0.0275	
7/16	0.04	00:30	3.30							3.30	OK	0	0	
7/17	0.03	10:15	3.12							3.12	OK	0	0	
7/18	0	10:45	2.78							2.78	OK	0	0	
7/19	0	12:45	3.03							3.03	OK	0	0	
7/20	0	13:45	2.84							2.84	OK	0	0	
7/21	0	23:00	2.99							2.99	OK	0	0	
7/22	0	11:15	3.11							3.11	OK	0	0	
7/23	0	21:45	2.96							2.96	OK	0	0	
7/24	0	00:00	3.01							3.01	OK	0	0	
7/25	0.54	17:30	3.36							3.36	OK	0	0	
7/26	0	14:45	2.90							2.90	OK	0	0	
7/27	0.02	12:15	3.06							3.06	OK	0	0	
7/28	0	23:15	2.98							2.98	OK	0	0	
7/29	0	22:30	2.95							2.95	OK	0	0	
7/30	0	22:15	2.97							2.97	OK	0	0	
7/31	0.53	17:45	3.73							3.73	OK	0	0	

TOTAL	5.14											Total	8:15	0.18931
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AVERAGE PEAK FLOW	3.19	0.00	0.00	0.00	0.00	0.00	0.00
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# FLOW RIGHTS UTILIZATION REPORT

Month/Year

MEMBER

FORMULA

FLOW RIGHTS AVAILABLE (mgd):

No. OF DAYS WITH EXCEEDANCE:

MAX. FLOW:  AVG. FLOW

Day of Month	Rainfall (in)	Time of Day at Max Flow	METERED FLOW RATE (mgd) AT PEAK UTILIZATION								Peak Flow Rights Utilization (mgd)	STATUS	Duration of Exceedance (Hr:Min)	Volume of Exceedance (Million Gallons)
			OUTFLOW METERS				INFLOW METERS							
			RV04	RV05	RV06	RV09	RV18 (-45 min)	RV19 (-30 min)						
7/01	0.54	22:00	0.24	0.34	0.14	5.26	1.10	0.91			3.97	OK	0	0
7/02	0.06	10:30	0.18	0.29	0.17	4.91	1.01	0.85			3.68	OK	0	0
7/03	0.2	20:15	0.18	0.31	0.13	4.31	1.20	0.90			2.83	OK	0	0
7/04	0	12:30	0.18	0.26	0.11	4.02	0.92	0.91			2.76	OK	0	0
7/05	0	12:45	0.20	0.23	0.13	3.69	0.87	0.92			2.46	OK	0	0
7/06	0	20:45	0.31	0.34	0.11	3.71	0.81	0.84			2.83	OK	0	0
7/07	0.09	21:00	0.24	0.39	0.15	4.13	1.09	0.91			2.91	OK	0	0
7/08	0.06	20:30	0.26	0.34	0.17	4.03	0.97	0.95			2.89	OK	0	0
7/09	0.09	21:15	0.22	0.35	0.10	3.84	1.00	0.89			2.63	OK	0	0
7/10	0.08	09:15	0.20	0.34	0.08	3.74	0.86	0.83			2.67	OK	0	0
7/11	0	10:45	0.17	0.29	0.17	3.86	0.83	0.91			2.76	OK	0	0
7/12	0	12:00	0.23	0.31	0.16	3.79	0.91	0.97			2.60	OK	0	0
7/13	0	21:15	0.25	0.32	0.08	3.91	1.06	0.73			2.76	OK	0	0
7/14	2.65	19:00	1.21	2.00	3.34	14.76	1.65	2.07			17.59	Exceedance	5:45	0.90596
7/15	0.21	00:15	0.46	0.92	1.94	13.07	1.59	2.02			12.79	Exceedance	2:00	0.07319
7/16	0.04	09:00	0.28	0.51	0.70	5.68	1.17	1.25			4.75	OK	0	0
7/17	0.03	21:45	0.24	0.42	0.68	5.20	1.14	1.08			4.33	OK	0	0
7/18	0	10:15	0.28	0.39	0.63	4.71	0.98	0.90			4.14	OK	0	0
7/19	0	12:00	0.28	0.36	0.61	4.57	1.01	0.98			3.83	OK	0	0
7/20	0	21:15	0.33	0.44	0.67	4.42	1.03	0.92			3.91	OK	0	0
7/21	0	20:45	0.33	0.36	0.58	3.94	0.80	0.90			3.51	OK	0	0
7/22	0	21:30	0.35	0.38	0.60	3.96	0.92	0.80			3.57	OK	0	0
7/23	0	22:15	0.30	0.36	0.56	4.28	1.21	0.90			3.38	OK	0	0
7/24	0	10:45	0.27	0.27	0.54	3.84	0.87	0.93			3.13	OK	0	0
7/25	0.54	16:45	0.72	0.42	0.87	3.74	0.81	1.27			3.67	OK	0	0
7/26	0	11:15	0.34	0.34	0.57	3.83	0.79	0.94			3.34	OK	0	0
7/27	0.02	11:15	0.34	0.35	0.56	3.85	0.85	1.06			3.19	OK	0	0
7/28	0	21:00	0.33	0.31	0.61	3.55	0.89	0.93			2.98	OK	0	0
7/29	0	09:00	0.37	0.33	0.58	3.37	0.86	1.00			2.79	OK	0	0
7/30	0	22:00	0.31	0.37	0.56	3.63	0.93	0.76			3.18	OK	0	0
7/31	0.53	16:15	0.35	0.43	0.81	5.98	1.39	0.92			5.26	OK	0	0

TOTAL

Total

AVERAGE PEAK FLOW



# FLOW RIGHTS UTILIZATION REPORT

Month/Year

MEMBER

FORMULA

FLOW RIGHTS AVAILABLE (mgd):

No. OF DAYS WITH EXCEEDANCE:

MAX. FLOW:  AVG. FLOW

Day of Month	Rainfall (in)	Time of Day at Max Flow	METERED FLOW RATE (mgd) AT PEAK UTILIZATION								Peak Flow Rights Utilization (mgd)	STATUS	Duration of Exceedance (Hr:Min)	Volume of Exceedance (Million Gallons)
			OUTFLOW METERS				INFLOW METERS							
			RV15											
7/01	0.54	20:45	1.17							1.17	OK	0	0	
7/02	0.06	11:45	1.07							1.07	OK	0	0	
7/03	0.2	20:00	1.54							1.54	OK	0	0	
7/04	0	12:00	1.28							1.28	OK	0	0	
7/05	0	12:00	1.14							1.14	OK	0	0	
7/06	0	12:30	1.07							1.07	OK	0	0	
7/07	0.09	21:30	0.90							0.90	OK	0	0	
7/08	0.06	20:45	0.93							0.93	OK	0	0	
7/09	0.09	10:15	0.92							0.92	OK	0	0	
7/10	0.08	00:00	0.81							0.81	OK	0	0	
7/11	0	11:30	0.79							0.79	OK	0	0	
7/12	0	13:45	0.96							0.96	OK	0	0	
7/13	0	13:30	0.89							0.89	OK	0	0	
7/14	2.65	22:15	5.99							5.99	Exceedance	4:45	0.40201	
7/15	0.21	01:45	5.89							5.89	Exceedance	10:15	0.4682	
7/16	0.04	11:00	1.92							1.92	OK	0	0	
7/17	0.03	09:45	1.64							1.64	OK	0	0	
7/18	0	11:30	1.34							1.34	OK	0	0	
7/19	0	12:15	1.35							1.35	OK	0	0	
7/20	0	14:00	1.33							1.33	OK	0	0	
7/21	0	10:15	1.04							1.04	OK	0	0	
7/22	0	09:00	0.92							0.92	OK	0	0	
7/23	0	22:45	0.83							0.83	OK	0	0	
7/24	0	11:00	0.85							0.85	OK	0	0	
7/25	0.54	17:45	1.43							1.43	OK	0	0	
7/26	0	12:45	1.09							1.09	OK	0	0	
7/27	0.02	11:45	1.06							1.06	OK	0	0	
7/28	0	22:00	0.90							0.90	OK	0	0	
7/29	0	21:45	0.90							0.90	OK	0	0	
7/30	0	12:45	0.96							0.96	OK	0	0	
7/31	0.53	17:00	1.80							1.80	OK	0	0	

TOTAL

Total

AVERAGE PEAK FLOW



## 2025 FIVE YEAR MOVING AVERAGE STATUSREPORT

July, 2025

MEMBER	Fractional Share of the Contribution ("Percent Share")						5 Year Moving Average	
	MEASURING YEAR (Oct-Sep)						Current Average (2)	Previous Average (3)
	2020	2021	2022	2023	2024	2025 (1)		
Clark	8.02%	7.49%	7.88%	5.65%	5.19%	6.07%	6.46%	6.85%
Cranford	11.08%	11.79%	10.19%	10.24%	12.30%	9.03%	10.71%	11.12%
Garwood	2.22%	2.23%	3.19%	3.71%	2.66%	2.44%	2.85%	2.80%
Kenilworth	3.62%	3.59%	3.62%	3.77%	3.64%	3.42%	3.61%	3.65%
Mountainside	2.44%	2.35%	2.71%	2.66%	2.55%	2.96%	2.65%	2.54%
Rahway	22.27%	21.64%	17.77%	18.31%	19.66%	21.78%	19.83%	19.93%
Roselle Park	2.08%	1.73%	0.87%	1.24%	1.14%	1.37%	1.27%	1.41%
Scotch Plains	4.23%	3.86%	4.01%	4.40%	5.76%	5.96%	4.80%	4.45%
Springfield	9.25%	9.20%	10.34%	10.49%	10.22%	10.27%	10.10%	9.90%
Westfield	14.32%	14.46%	15.74%	14.96%	14.05%	13.23%	14.49%	14.71%
Woodbridge	20.47%	21.66%	23.68%	24.56%	22.83%	23.46%	23.24%	22.64%
	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.01%	100.00%

Notes:

- (1) Figures computed based on Flow, BOD and TSS data received as of reporting month.
- (2) Five year moving average consisting of 2021, 2022, 2023, 2024, and month to date for 2025
- (3) Five year moving average consisting of 2020, 2021, 2022, 2023, and 2024



## 2025 Town Annual Percent Share

July, 2025

Member	Average Daily Flow (MGD)		Biochemical Oxygen Demand (Tons/Day)		Total Suspended Solids (Tons/Day)		Annual Percent Share	
	2024	2025	2024	2025	2024	2025	2024	2025
Clark	1.13	1.22	1.13	1.28	1.05	1.24	5.19%	6.07%
Cranford	3.62	2.28	2.04	1.52	2.56	1.89	12.30%	9.03%
Garwood	0.76	0.60	0.45	0.42	0.56	0.52	2.66%	2.44%
Kenilworth	1.03	0.82	0.62	0.60	0.77	0.73	3.64%	3.42%
Mountainside	0.76	0.74	0.42	0.50	0.53	0.62	2.55%	2.96%
Rahway	5.43	5.07	3.40	3.92	4.19	4.64	19.66%	21.78%
Roselle Park	0.32	0.33	0.20	0.24	0.24	0.29	1.14%	1.37%
Scotch Plains	1.68	1.48	0.96	1.02	1.20	1.25	5.76%	5.96%
Springfield	2.92	2.48	1.73	1.79	2.15	2.18	10.22%	10.27%
Westfield	3.77	3.00	2.48	2.40	3.02	2.87	14.05%	13.23%
Woodbridge (1)(2)	6.54	5.64	3.83	4.06	4.83	5.03	22.83%	23.46%
<b>Totals:</b>	<b>27.96</b>	<b>23.65</b>	<b>17.26</b>	<b>17.75</b>	<b>21.10</b>	<b>21.26</b>	<b>100.00%</b>	<b>100.00%</b>

Equations:

Assumptions: 200 gpd flow per unit at 200 mg/L BOD and TSS concentrations

- (a) Flow Adj: [Total Adjusted Dwelling Units] x (0.0002 MGD)
- (b) BOD Adj: [Total Adjusted Dwelling Units] x (0.0002 MGD) x (200 mg/L) x (8.34 lbs/g) / (2000 lbs/ton)
- (c) TSS Adj: [Total Adjusted Dwelling Units] x (0.0002 MGD) x (200 mg/L) x (8.34 lbs/g) / (2000 lbs/ton)

Notes:

- (1) Woodbridge MGD Adjustment includes a 0.50 MGD flow credit, per section 11.5 of the 2021 Agreement
- (2) Woodbridge BOD and TSS Adjustment includes a 833 lbs/day credit, per section 11.5 of the 2021 Agreement



## 2025 Intermunicipal Adjustments Report

July, 2025

Member	Dwelling Unit Quantity			Average Daily Flow (MGD)			Average BOD (Tons/Day)			Average TSS (Tons/Day)		
	Bill To	Credit To	Total Adjustment	Average Flow	Adjustment (a)	Final Flow	Average BOD	Adjustment (b)	Final BOD	Average TSS	Adjustment (c)	Final TSS
Clark	479	0	479	1.13	0.0958	1.22	1.20	0.0799	1.28	1.16	0.0799	1.24
Cranford	242	1,092	-850	2.45	-0.1700	2.28	1.66	-0.1418	1.52	2.03	-0.1418	1.89
Garwood	54	110	-56	0.61	-0.0112	0.60	0.43	-0.0093	0.42	0.53	-0.0093	0.52
Kenilworth	62	38	24	0.81	0.0048	0.82	0.60	0.0040	0.60	0.73	0.0040	0.73
Mountainside	106	339	-233	0.79	-0.0466	0.74	0.54	-0.0389	0.50	0.66	-0.0389	0.62
Rahway	13	15	-2	5.07	-0.0004	5.07	3.92	-0.0003	3.92	4.64	-0.0003	4.64
Roselle Park	38	117	-79	0.35	-0.0158	0.33	0.25	-0.0132	0.24	0.30	-0.0132	0.29
Scotch Plains	66	413	-347	1.55	-0.0694	1.48	1.08	-0.0579	1.02	1.31	-0.0579	1.25
Springfield	0	187	-187	2.51	-0.0374	2.48	1.82	-0.0312	1.79	2.21	-0.0312	2.18
Westfield	1,425	175	1,250	2.75	0.2500	3.00	2.19	0.2085	2.40	2.66	0.2085	2.87
Woodbridge (1)(2)	10	9	1	6.14	-0.4998	5.64	4.48	-0.4163	4.06	5.45	-0.4163	5.03
<b>Totals:</b>	2,495	2,495	0	24.15	-0.5000	23.65	18.17	-0.4165	17.75	21.68	-0.4165	21.26

Equations:

Assumptions: 200 gpd flow per unit at 200 mg/L BOD and TSS concentrations

- (a) Flow Adj: [Total Adjusted Dwelling Units] x (0.0002 MGD)
- (b) BOD Adj: [Total Adjusted Dwelling Units] x (0.0002 MGD) x (200 mg/L) x (8.34 lbs/g) / (2000 lbs/ton)
- (c) TSS Adj: [Total Adjusted Dwelling Units] x (0.0002 MGD) x (200 mg/L) x (8.34 lbs/g) / (2000 lbs/ton)

Notes:

- (1) Woodbridge MGD Adjustment includes a 0.50 MGD flow credit, per section 11.5 of the 2021 Agreement
- (2) Woodbridge BOD and TSS Adjustment includes a 833 lbs/day credit, per section 11.5 of the 2021 Agreement



## Member BOD and TSS Loading Contribution

July, 2025

Member	Average Daily Industrial Loading (1)		Average Daily Flow (MGD)	Inter-Mun Adj (2) (MGD)	Adj. Avg. Daily Flow (MGD)	Member Contribution			
	BOD (Tons/Day)	TSS (Tons/Day)				Domestic Loading		Total Loading	
						BOD (Tons/Day)	TSS (Tons/Day)	BOD (Tons/Day)	TSS (Tons/Day)
Clark	0.31	0.08	1.13	0.0958	1.22	0.89	1.08	1.20	1.16
Cranford	0.00	0.00	2.45	-0.1700	2.28	1.66	2.03	1.66	2.03
Garwood	0.00	0.00	0.61	-0.0112	0.60	0.43	0.53	0.43	0.53
Kenilworth	0.00	0.00	0.81	0.0048	0.82	0.60	0.73	0.60	0.73
Mountainside	0.00	0.00	0.79	-0.0466	0.74	0.54	0.66	0.54	0.66
Rahway	0.23	0.14	5.07	-0.0004	5.07	3.69	4.50	3.92	4.64
Roselle Park	0.01	0.01	0.35	-0.0158	0.33	0.24	0.29	0.25	0.30
Scotch Plains	0.00	0.00	1.55	-0.0694	1.48	1.08	1.31	1.08	1.31
Springfield	0.01	0.01	2.51	-0.0374	2.48	1.81	2.20	1.82	2.21
Westfield	0.00	0.00	2.75	0.2500	3.00	2.19	2.66	2.19	2.66
Woodbridge	0.00	0.00	6.14	0.0002	6.14	4.48	5.45	4.48	5.45
<b>Totals:</b>	0.56	0.24	24.15	0.00	24.15	17.61	21.44	18.17	21.68

Notes:

- (1) As measured and reported by the RVSA SIU IPP Industrial Loading
- (2) Does not include the 0.50 MGD Woodbridge Credit



## 2025 Plant Influent Loading July, 2025

2024			2025									Average T/D
Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	

**Plant Influent Flow and Sample Data**

Avg. Daily Flow (MGD) (1)	18.62	20.02	23.4	22.03	25.76	26.29	28.46	28.31	24.16	24.6			24.17
Avg. BOD (mg/L) (2)	199	236	185	213	171	168	157	163	172	166			183
Avg. TSS (mg/L) (2)	234	293	197	236	201	196	199	205	225	192			218

**Total Influent Loading (a)(b)**

BOD (Tons/Day)	15.45	19.70	18.05	19.57	18.37	18.42	18.63	19.20	17.33	17.03			18.17
TSS (Tons/Day)	18.17	24.46	19.22	21.68	21.59	21.49	23.62	24.20	22.67	19.70			21.68

**Total Industrial Contribution (3)**

IPP BOD (Tons/Day)	0.56
IPP TSS (Tons/Day)	0.25

**Total Domestic Influent Loading**

BOD (Tons/Day)	17.61
TSS (Tons/Day)	21.44

**Equations:**

- (a) BOD Loading (Tons/Day) = Average Daily Flow (MGD) x Avg BOD (mg/L) x (8.34 lbs/gal) / (2000 lbs/ton)
- (b) TSS Loading (Tons/Day) = Average Daily Flow (MGD) x Avg TSS (mg/L) x (8.34 lbs/gal) / (2000 lbs/ton)

**Notes:**

- (1) Average Daily Flow = RV12 + RV14 + RV31
- (2) BOD and TSS Concentrations measured at the RVSA Raw Influent Sampler as reported to the NJDEP
- (3) As measured and reported by the RVSA SIU IPP Industrial Loading



## 2025 Average Daily Flow Report

July, 2025

Meter #	2024			2025									Average To Date
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
RV01	2.12	2.16	2.49	2.44	2.59	2.63	2.80	2.83	2.66	2.43			2.52
RV02	3.11	3.33	3.64	3.48	3.73	3.75	3.99	4.02	3.76	3.61			3.64
RV03	1.32	1.33	1.54	1.33	1.45	1.48	1.75	1.53	1.28	1.26			1.43
RV04	0.17	0.18	0.19	0.19	0.19	0.20	0.21	0.22	0.20	0.20			0.19
RV05	0.22	0.22	0.26	0.23	0.25	0.30	0.31	0.33	0.25	0.26			0.26
RV06	0.35	0.37	0.41	0.39	0.47	0.49	0.49	0.19	0.11	0.36			0.36
RV07	0.45	0.43	0.46	0.44	0.45	0.48	0.55	0.53	0.48	0.49			0.48
RV09	2.68	2.94	3.39	3.22	3.60	3.66	3.89	4.46	3.56	3.36			3.48
RV10	5.96	6.04	7.23	6.97	7.98	8.47	9.45	9.03	8.14	8.09			7.74
RV11	9.14	9.51	11.27	10.68	12.24	12.73	14.05	14.13	12.59	12.48			11.88
RV12	4.32	4.62	5.21	4.74	5.57	5.64	6.07	6.00	4.97	5.41			5.26
RV13	0.48	0.42	0.55	0.55	0.66	0.69	0.77	0.73	0.61	0.64			0.61
RV14	14.29	15.40	18.16	17.24	20.13	20.62	22.39	22.27	19.18	18.95			18.86
RV15	0.50	0.54	0.81	0.74	1.00	1.11	1.24	1.21	0.85	0.88			0.89
RV16A	18.71	20.14	23.53	22.17	25.79	26.47	28.71	28.31	24.33	24.71			24.29
RV17	0.33	0.39	0.47	0.44	0.48	0.50	0.53	0.48	0.48	0.46			0.46
RV18	0.70	0.75	0.79	0.70	0.76	0.84	0.89	1.02	0.98	0.80			0.82
RV19	0.61	0.66	0.67	0.68	0.75	0.67	0.60	0.83	0.87	0.92			0.73
RV20	0.66	0.73	0.87	0.84	0.84	0.78	0.82	0.90	0.75	0.72			0.79
RV27	0.00	0.00	0.00	0.00	1.97	1.33	0.92	0.58	0.00	0.69			0.55
RV28	0.00	0.00	0.00	0.00	0.21	0.12	0.21	0.20	0.00	0.10			0.08
RV29	0.83	0.78	0.94	0.90	1.04	1.06	1.21	1.20	1.13	1.14			1.02
RV30	0.17	0.17	0.18	0.19	0.19	0.21	0.23	0.23	0.22	0.22			0.20
RV31	0.01	0.01	0.02	0.05	0.07	0.04	0.00	0.05	0.01	0.24			0.05
RV32	4.76	4.73	5.32	5.03	5.68	5.94	5.99	5.74	4.95	5.66			5.38



## 2025 Average Industrial TSS Loading Report

July, 2025

Town	SIU Name	Average Daily TSS Loading (Tons/Day)												Average T/D
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
Clark	Kerry 1	0.001	0.001	0.000	0.000	0.001	0.000	0.000	0.008	0.001				0.0013
	Kerry 2	0.006	0.008	0.004	0.005	0.005	0.002	0.007	0.009	0.005				0.0057
	Kerry 3	0.034	0.026	0.029	0.052	0.085	0.048	0.047	0.034	0.042				0.0441
	Kerry 4	0.022	0.058	0.041	0.045	0.030	0.019	0.023	0.014	0.037				0.0321
<b>Clark Total:</b>													<b>0.083</b>	
Kenilworth	B&M Finishers	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000				0.0000
	Kenilworth Anodizing	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000				0.0000
<b>Kenilworth Total:</b>													<b>0.000</b>	
Mountainside	American Aluminum	0.000	0.001	0.001	0.003	0.001	0.000	0.000	0.000	0.000				0.0007
<b>Mountainside Total:</b>													<b>0.001</b>	
Rahway	Clean Haven													0.0000
	Guest Packaging 02	0.001	0.003	0.008	0.011	0.004	0.007	0.011	0.003	0.002				0.0056
	Guest Packaging 03	0.008	0.002	0.001	0.019	0.005	0.001	0.004	0.003	0.005				0.0053
	Merck 007	0.043	0.003	0.200		0.000	0.000	0.005	0.016	0.006				0.0341
	Merck 012	0.103	0.071	0.075	0.073	0.051	0.097	0.077	0.053	0.056				0.0729
	Quala Systems	0.009	0.009	0.003	0.033	0.011	0.015	0.005	0.016	0.021				0.0136
	Sunrise Pharmaceutical					0.003			0.001					0.0020
	Veolia Water Rahway	0.020	0.003	0.001	0.002	0.002	0.001	0.004	0.005	0.008				0.0051
<b>Rahway Total:</b>													<b>0.139</b>	
Roselle Park	Crossfield Products	0.002			0.005			0.004						0.0037
	Kenilworth Corporate Prop	0.003	0.002	0.002	0.002	0.004	0.006	0.006	0.004	0.019				0.0053
<b>Roselle Park Total:</b>													<b>0.009</b>	
Springfield	Valcor Engineering	0.010	0.018	0.010	0.006	0.012	0.000	0.001	0.019	0.002				0.0087
<b>Springfield Total:</b>													<b>0.009</b>	
Woodbridge	BASF 1	0.001	0.001	0.000	0.000	0.001	0.001	0.001	0.003	0.001				0.0010
	BASF 2	0.002	0.003	0.002	0.003	0.002	0.001	0.004	0.013	0.001				0.0034
	Gentek Building Products	0.000	0.000	0.000	0.000	0.001	0.000		0.000	0.000				0.0001

Note: Municipalities without Significant Industrial Users ("SIU") are excluded from this report.

Town	SIU Name	Average Daily TSS Loading (Tons/Day)												Average
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	T/D
<b>Woodbridge Total:</b>													<b>0.005</b>	

Note: Municipalities without Significant Industrial Users ("SIU") are excluded from this report.



# 2025 Average Industrial BOD Loading Report

July, 2025

Town	SIU Name	Average Daily BOD Loading (Tons/Day)												Average T/D
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
Clark	Kerry 1	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000				0.0002
	Kerry 2	0.021	0.043	0.017	0.015	0.015	0.019	0.031	0.028	0.017				0.0229
	Kerry 3	0.175	0.134	0.126	0.486	0.230	0.234	0.250	0.087	0.106				0.2031
	Kerry 4	0.045	0.119	0.095	0.140	0.131	0.042	0.080	0.033	0.049				0.0816
<b>Clark Total:</b>													<b>0.308</b>	
Kenilworth	B&M Finishers	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000				0.0000
	Kenilworth Anodizing	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000				0.0000
<b>Kenilworth Total:</b>													<b>0.000</b>	
Mountainside	American Aluminum	0.000	0.000	0.001	0.000	0.001	0.001	0.001	0.000	0.000				0.0004
<b>Mountainside Total:</b>													<b>0.000</b>	
Rahway	Clean Haven													0.0000
	Guest Packaging 02	0.018	0.037	0.022	0.026	0.030	0.035	0.030	0.014	0.009				0.0246
	Guest Packaging 03	0.007	0.013	0.007	0.008	0.005	0.007	0.011	0.034	0.012				0.0116
	Merck 007	0.013	0.005	0.031		0.000	0.000	0.004	0.013	0.005				0.0089
	Merck 012	0.067	0.019	0.043	0.050	0.044	0.048	0.057	0.056	0.063				0.0497
	Quala Systems	0.025	0.020	0.009	0.044	0.790	0.147	0.051	0.021	0.108				0.1350
	Sunrise Pharmaceutical					0.004			0.001					0.0025
	Veolia Water Rahway	0.005	0.002	0.003	0.005	0.002	0.000	0.000	0.000	0.006				0.0026
<b>Rahway Total:</b>													<b>0.235</b>	
Roselle Park	Crossfield Products	0.000			0.000			0.000						0.0000
	Kenilworth Corporate Prop	0.011	0.002	0.003	0.001	0.006	0.008	0.011	0.002	0.003				0.0052
<b>Roselle Park Total:</b>													<b>0.005</b>	
Springfield	Valcor Engineering	0.006	0.010	0.004	0.004	0.011	0.001	0.001	0.013	0.003				0.0059
<b>Springfield Total:</b>													<b>0.006</b>	
Woodbridge	BASF 1	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001				0.0009
	BASF 2	0.002	0.002	0.002	0.001	0.002	0.001	0.002	0.003	0.001				0.0018
	Gentek Building Products	0.000	0.000	0.000	0.000	0.000	0.001		0.001	0.000				0.0003

Note: Municipalities without Significant Industrial Users ("SIU") are excluded from this report.

Town	SIU Name	Average Daily BOD Loading (Tons/Day)											Average
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>Woodbridge Total:</b>													<b>0.003</b>

Note: Municipalities without Significant Industrial Users ("SIU") are excluded from this report.