



SCOTTS VALLEY WATER DISTRICT

AGENDA PACKET

REGULAR BOARD MEETING

12/12/24 at 6:00 p.m.

Santa Margarita Community Room
2 Civic Center Drive, Scotts Valley, California

This meeting is conducted in a hybrid setting.

Public participation is encouraged. Members of the public may attend in person or remotely through this link <https://us06web.zoom.us/j/86757235890> or by phone: 253-215-8782 Meeting ID: 867 5723 5890.

The public has opportunities to make comments throughout the meeting: to comment online, use the raise hand option, by phone press *9.

BOARD OF DIRECTORS

Wade Leishman, President

Danny Reber, Vice President

Bill Ekwall, Director

Chris Perri, Director

Ruth Stiles, Director

Alex Schulz, Associate Director

Jasmin Schulz, Associate Director

David McNair, General Manager

Water Industry Acronyms

AF – Acre Foot

AFY – Acre Foot per Year

ACWA – Association of California Water Agencies

ACWA JPIA – ACWA Joint Powers Insurance Authority

AWWA – American Water Works Association

BMP – Best Management Practices

CCR – Consumer Confidence Report

CD – Certificate of Deposit

CEQA - California Environmental Quality Act

CSDA – California Special District Association

DHS – Department of Health Services

DWR – Department of Water Resources

EIR – Environmental Impact Report

EPA – Environmental Protection Agency

FY – Fiscal Year

GASB – Governmental Accounting Standards Board

IRWM – Integrated Regional Water Management

JPA – Joint Powers Agreement

LAIF – Local Agency Investment Fund

LAFCO – Local Agency Formation Commission

LID – Low Impact Development

MCL – Maximum Containment Level

MGD – Million Gallons per Day

MGY – Million Gallons per Year

MOU – Memorandum of Understanding

O&M – Operations and Maintenance

PERS – Public Employees Retirement System

PHG – Public Health Goal

PPB – Parts Per Billion

PRV – Pressure Relief Valve

PVC Pipe – Polyvinyl Chloride Pipe

RWMF – Regional Water Management Foundation

RFP – Request for Proposals

ROW – Right-of-way

RWQCB – Regional Water Quality Control Board

SCWD – Santa Cruz Water Department (City of)

SDWA – Safe Drinking Water Act

SGMA – Sustainable Groundwater Management Act

SLVWD – San Lorenzo Valley Water District

SMGWA – Santa Margarita Groundwater Agency

SqCWD – Soquel Creek Water District

SWRCB – State Water Resources Control Board

TP – Treatment Plant

WY – Water Year



SCOTTS VALLEY WATER DISTRICT

BOARD OF DIRECTORS
PRESIDENT Wade Leishman
VICE PRESIDENT Danny Reber
Bill Ekwall
Chris Perri
Ruth Stiles

Board of Director

ASSOCIATE DIRECTORS
Alex Schulz
Jasmin Schulz

Regular Meeting
12/12/24 at 6:00 p.m.

GENERAL MANAGER
David McNair

Santa Margarita Community Room
2 Civic Center Drive, Scotts Valley, California

Agenda

This meeting is conducted in a hybrid setting. Public participation is encouraged, members of the public may attend in person, remotely through this link <https://us06web.zoom.us/j/86757235890> or by phone: 253-215-8782 Meeting ID: 867 5723 5890. The public has opportunities to make comments throughout the meeting. To comment online, use the raise hand option, by phone press *9. If experiencing technological difficulties online, join the meeting via phone.

1. Convene

- 1.1. Call to Order and Roll Call
- 1.2. Pledge of Allegiance and Invocation
- 1.3. Closed Session Report
- 1.4. Additions/Deletions to the Agenda
- 1.5. Oral Communications

2. Presentation (None)

3. Administrative (None)

Items are informational in nature and do not include an agenda report.

4. Consent

Items are routine in nature, may include agenda reports and be approved by one motion.

4.1. [Approval of Minutes – Regular Board Meeting 11/14/24](#)

Recommendation: Approve the minutes of the 11/14/24 Board Meeting.

4.2. [Validated Water Loss Audit Report](#)

Recommendation: Receive the validated Water Loss Audit Report for CY2023

5. Public Hearings (None)

Items include an agenda report with recommendation, an oral staff report or presentation.

6. Business (None)

Items are complex in nature, considered individually, and each item includes an agenda report with recommendation and an oral staff report or presentation.

7. Staff Reports

7.1. Legal

District Counsel

7.2. Administrative

General Manager – oral

7.3. Finance

Finance Manager - oral

[Financial Report 7/1/24 – 10/31/24](#)

7.4. Operations

Operations Report – oral

[Operations Charts & Graphs](#)

Production, Demand & Rainfall

8. Directors Reports

Oath of Office

Election of Officers

9. Written Correspondence (None)

10. Community Relations (None)

11. Closed Session (None)

12. Report on Closed Session and Additional Items (None)

13. Future Items

SMGWA Appointments

Committee Appointments

Annual Comprehensive Audited Financial Reports

Midyear Project Updates

14. Meetings and Event Calendar

Board Meetings

12/12/24

1/9/25

2/13/25

Committee Meetings

11/20/24 Finance and Personnel

11/25/24 Engineering and Water Resources

1/22/25 Executive and Public Affairs

Santa Margarita Groundwater Agency

Board Meeting 2/27/25

15. Events (None)

16. Adjourn

AVAILABILITY OF PUBLIC RECORDS PROVIDED TO THE BOARD OF DIRECTORS: THE DISTRICT MAKES ANY PUBLIC RECORD PROVIDED TO THE BOARD OF DIRECTORS AVAILABLE FOR PUBLIC REVIEW AT **WWW.SVWD.ORG AND AT THE DISTRICT OFFICE DURING NORMAL BUSINESS HOURS** AT THE SAME TIME IT IS PROVIDED TO THE BOARD OF DIRECTORS.

PUBLIC ACCESS – ACCOMMODATIONS UNDER THE ADA: PURSUANT TO TITLE II OF THE AMERICANS WITH DISABILITIES ACT OF 1990, THE DISTRICT REQUESTS THAT ANY PERSON IN NEED OF ANY TYPE OF SPECIAL EQUIPMENT, ASSISTANCE OR ACCOMMODATION(S) IN ORDER TO EFFECTIVELY COMMUNICATE AT THIS MEETING MAKE A REQUEST AT THE ABOVE ADDRESS OR BY CALLING (831) 438-2363 AT LEAST THREE (3) WORKING DAYS BEFORE THE MEETING TO ALLOW TIME TO MAKE ARRANGEMENTS.

Board of Directors
Regular Meeting
11/14/24 at 6:00 p.m.
Santa Margarita Community Room
2 Civic Center Drive, Scotts Valley, California
Minutes

1. Convene

1.1. Call to Order and Roll Call

President Leishman called the meeting to order at 6:01 p.m. in the Santa Margarita Community Room. The meeting was conducted in a hybrid setting.

Directors

Bill Ekwall

Wade Leishman

Chris Perri

Danny Reber

Ruth Stiles

Staff

Robert Bosso, Legal Counsel

Nate Gillespie, Operations Manager

Rahni Jensen, Executive Assistant / Board Clerk

Nick Kurns, Finance and Customer Service Manager

David McNair, General Manager

Junior Board

Alex Schulz

Jasmin Schulz

1.2. Pledge of Allegiance and Invocation

Director Ekwall led the pledge, and Director Reber led the invocation.

1.3. Closed Session Report

None.

1.4. Additions/Deletions to the Agenda

None.

1.5. Oral Communications

None.

2. Presentation (None)

3. Administrative

Items are informational in nature and do not include an agenda report.

3.1. Appointment in Lieu of Election

President Leishman reported that Director Perri and Director Reber have been appointed in lieu of an election and will assume office in early December once the election has been certified.

3.2. ACWA Appointment

The Board selected General Manager McNair to act as the Scotts Valley Water District representative for ACWA.

MOTION Reber/Ekwall carried unanimous voice vote

- 3.3. Committee and Other Agency Meeting Reports
Engineering and Water Resource Committee (10/28/24)
Nothing to add to the written report.

Finance & Personnel Committee (10/23/24)
Nothing to add to the written report.

Executive & Public Affairs Committee (none)

Santa Margarita Groundwater Agency Board (10/24/24)
Director Perri reported that an ad hoc committee was established for the new annual report.

4. Consent

Items are routine in nature, may include agenda reports and be approved by one motion.

- 4.1. Approval of Minutes – Regular Board Meeting 10/10/24
Approved the minutes of the 10/10/24 Regular Board Meeting as submitted.

MOTION Ekwall/Stiles carried to approve the consent agenda as submitted by unanimous voice vote.

5. Public Hearings (None)

Items include an agenda report with recommendation, an oral staff report or presentation.

6. Business

Items are complex in nature, considered individually, and each item includes an agenda report with recommendation and an oral staff report or presentation.

- 6.1. Water Rate Increase Consideration
Customer Service & Finance Manager Kurns provided information. The Board discussed.
MOTION Perri/Reber carried to 2) Adopt Resolution 06-24 approving rate increase less than established by Resolution 08-21. Effective 01/01/25 as submitted by unanimous roll call vote.
AYES: Ekwall, Leishman, Perri, Reber, and Stiles
NO: None.
ABSENT: None.

7. Staff Reports

7.1. Legal

Legal Counsel Bosso expressed thanks for his time as the legal counsel for the Scotts Valley Water District.

President Leishman and General Manager McNair discussed the many years of service Bosso has provided the District, and thank him for his time, expertise, and wisdom over the years. The 11/14/24 Board of Directors meeting is his last meeting, the Board congratulates Bosso on his retirement and wish him well.

7.2. Administrative

General Manager McNair provided updates regarding work the District is doing to prepare upcoming projects so they are “shovel ready” in the event grants or funding become available to the District as well as the upcoming Santa Margarita Ground Water Agency event taking place with the Valley Women’s Club at the Felton Community Hall.

7.3. Finance

Financial Report 7/1/24 – 9/30/24

Kurns provided an update to the new payment software update, he highlighted the work staff has been done to provide customer service during this transition.

7.4. Operations

Operations Report

Gillespie provided updates on current projects including LID project, Sucinto well, two hydrant replacements, Well 10a, and Orchard Run annual maintenance. Carlos has been promoted to Lead Water Facilities Operator, the District has begun a recruitment for a Water Facilities Operator I/II/III.

8. Directors Reports

Director Perri noted the upcoming SMGWA event, Director Ekwall provided a suggestion the bill mailings.

9. Written Correspondence (None)

10. Community Relations

October Newsletter

Press Banner Article – SV Leaders & Strategic Goals

11. Closed Session (None)

12. Report on Closed Session and Additional Items (None)

13. Future Items

Oath of Office

Annual Comprehensive Audited Financials Report (POSTPONED TO JANUARY)

Elect chair and vice chair

14. Meetings and Event Calendar

Board Meetings

12/12/24

1/9/25

2/13/25

Committee Meetings

1/22/25 Finance & Personal

1/27/25 Engineering & Water Resource

1/22/25 Executive & Public Affairs

Santa Margarita Groundwater Agency

Board Meeting 2/27/25

15. Events (None)

16. Adjourn

The meeting adjourned at 6:57 p.m.

Approved:

Attest:

Wade Leishman, Board President

David McNair, Board Secretary

AGENDA REPORT

Scotts Valley Water District

Date: 12/4/2024

To: Board of Directors

Item: Consent 4.2

Subject: **Water Loss Audit Report 2023**

Reason: Complies with Water Code section 10608.34

SUMMARY

Recommendation: Receive the validated Water Loss Audit Report for CY2023.

Fiscal Impact: None

Previous Related Action: None

BACKGROUND

Senate Bill (SB) 555, Urban Retail Water Suppliers: Water Loss Management, requires water suppliers to conduct and submit water loss audit reports to the Department of Water Resources (DWR) annually.

This regulation also instructed the State Water Resources Control Board (SWRCB) to develop water loss performance standards for urban retail water suppliers by 2020. The standards are designed to determine a level of economically achievable water loss reduction for each water supplier.

DISCUSSION

All water suppliers are required to use the AWWA M-36 Water Audit Software program, which scores utilities in several key categories that include water supplied, authorized consumption, water losses, non-revenue water, system data, and cost data. Beginning in calendar year 2022, water suppliers were required to use the newly available Version 6 software. The Version 6 software introduced an interactive data grading that had not been previously used. Every categorical score must meet or exceed detailed criteria built into the program and final audit reports are reviewed and validated by a certified third-party auditor before these reports are accepted by the state. Final audit report scores range between 0 and a perfect score of 100.

The District received an audit score of 85 for 2023, meeting the previous audit score in 2022. A key goal for the audit process is to reveal utility strengths and to help define and focus areas for improvement. District strengths include an up-to-date billing and financial software and annual

independent financial audits. On the operations side the District utilizes GIS based mapping with a hydraulic model, well defined pressure zones, a good inventory of water mains, the meter changeout & AMI installation program, annual random testing of customer water meters and annual testing of source and interconnection water meters. Upcoming actions that will improve future audit scores will be the continued testing of source and intertie water meters, establishing a program to manage and reduce water pressure over the entire distribution system, and establishing defined agreements with agencies that the District is interconnected with.

Submitted,

Nate Gillespie
Operations Manager

Enclosed: Water Loss Audit Report 2023
 Certified Validation Report



AWWA Free Water Audit Software: Worksheet

FWAS v6.0
American Water Works Association.
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Water Audit Report for: **Scotts Valley Water District**
 Audit Year: **2023** | **Jan 01 2023 - Dec 31 2023** | **Calendar**

To access definitions, click the [input name](#) Click 'n' to add notes Click 'g' to determine data validity grade To edit water system info: [go to start page](#)

All volumes to be entered as: MILLION GALLONS (US) PER YEAR

Water Supplied Error Adjustments

choose entry option:

VOS	Volume from Own Sources:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="9"/>	<input type="text" value="334.553"/>	MG/Yr	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="8"/>	<input type="text" value="0.99%"/>	<input type="text" value="percent"/>	<input type="text" value="over-registration"/>	
WI	Water Imported:	<input type="text" value="n"/>	<input type="text" value="g"/>		<input type="text" value="0.000"/>	MG/Yr						VOSEA	
WE	Water Exported:	<input type="text" value="n"/>	<input type="text" value="g"/>		<input type="text" value="0.000"/>	MG/Yr						WIEA	WEEA
WATER SUPPLIED:					<input type="text" value="331.273"/>	MG/Yr							

AUTHORIZED CONSUMPTION

BMAC	Billed Metered:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="9"/>	<input type="text" value="297.394"/>	MG/Yr							
BUAC	Billed Unmetered:	<input type="text" value="n"/>	<input type="text" value="g"/>		<input type="text" value=""/>	MG/Yr							
UMAC	Unbilled Metered:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="10"/>	<input type="text" value="1.576"/>	MG/Yr							
UUAC	Unbilled Unmetered:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="10"/>	<input type="text" value="1.532"/>	MG/Yr							
AUTHORIZED CONSUMPTION:					<input type="text" value="300.502"/>	MG/Yr							

choose entry option:

MG/Yr

WATER LOSSES MG/Yr

Apparent Losses

SDHE	Systematic Data Handling Errors:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="10"/>	<input type="text" value="0.030"/>	MG/Yr							
CMI	Customer Metering Inaccuracies:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="4"/>	<input type="text" value="2.411"/>	MG/Yr							
UC	Unauthorized Consumption:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="3"/>	<input type="text" value="0.743"/>	MG/Yr							
Apparent Losses:					<input type="text" value="3.185"/>	MG/Yr							

choose entry option:

MG/Yr

Default option selected for Unauthorized Consumption, with automatic data grading of 3

Real Losses

Real Losses: MG/Yr

WATER LOSSES: MG/Yr

NON-REVENUE WATER

NON-REVENUE WATER: MG/Yr

SYSTEM DATA

Lm	Length of mains:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="8"/>	<input type="text" value="65.3"/>	miles	(including fire hydrant lead lengths)							
Nc	Number of service connections:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="8"/>	<input type="text" value="4,550"/>		(active and inactive)							
Service connection density:					<input type="text" value="70"/>	conn./mile main								
Are customer meters typically located at the curbstop/property line?		<input type="text" value="Yes"/>												
Lp	Average length of customer service line has been set to zero and a data grading of 10 has been applied													
AOP	Average Operating Pressure:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="9"/>	<input type="text" value="116.0"/>	psi								

COST DATA

CRUC	Customer Retail Unit Charge:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="10"/>	<input type="text" value="\$22.38"/>	\$/1000 gallons (US)	Total Annual Operating Cost						
VPC	Variable Production Cost:	<input type="text" value="n"/>	<input type="text" value="g"/>	<input type="text" value="10"/>	<input type="text" value="\$1,584.03"/>	\$/Million gallons	<input type="text" value="\$6,078,986"/> \$/yr (optional input)						

WATER AUDIT DATA VALIDITY TIER:

***** The Water Audit Data Validity Score is in Tier IV (71-90). See Dashboard tab for additional outputs. *****

[go to dashboard](#)

A weighted scale for the components of supply, consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION TO IMPROVE DATA VALIDITY:

Based on the information provided, audit reliability can be most improved by addressing the following components:

- 1: Customer Metering Inaccuracies (CMI)
- 2: Volume from Own Sources (VOS)
- 3: Unauthorized Consumption (UC)

KEY PERFORMANCE INDICATOR TARGETS:

OPTIONAL: If targets exist for the operational performance indicators, they can be input below:

Unit Total Losses: gal/conn/day
 Unit Apparent Losses: gal/conn/day
 Unit Real Losses[^]: gal/conn/day
 Unit Real Losses[°]: gal/mile/day

If entered above by user, targets will display on KPI gauges (see Dashboard)

Certified Validation Report Template, Part A: Provided by Validator

Insert Logo (Optional)



Audit Information

Water System Name:
Public Water System Identification (PWSID) ¹:

¹List only 1 PWSID, which should match the PWSID on the FWAs Instructions Tab. For Special cases where multiple water systems are connected with permanent two-way interties, list those additional PWSIDs in the Notes below and describe the water distribution system(s) configuration.

PWSID and Special Water System Configuration Notes (Provided to Validator by Water System):

Audit Period Start Date:
Validation Date:

Sufficient Supporting Documents Provided:

Water System Representatives

Validation Findings & Confirmation Statement

Key Audit Metrics:

Data Validity Score:
Non-revenue water as percent of cost of operating system:

Data Validity:

Real Loss: gal/conn/day or gal/mile/day
Apparent Loss: gal/conn/day
ILI:

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit:

If not, rejected recommendations are included here:

Validator Information

Water Audit Validator Name:
CA-NV AWWA WAV Certification Expiration Date:

Email:

Qualifications: Water Audit Validator Certificate issued by the CA-NV Section of the AWWA

STAFF REPORT - Finance

Scotts Valley Water District

Date: 12/12/2024
To: Board of Directors
From: General Manager
Item: Staff Reports 7.3
Subject: **Preliminary Financial Reports 07/01/24 through 10/31/2024**

Summary

Fiscal Year-to-Date (YTD) preliminary figures reflect the period of 07/01/24 through 10/31/24. YTD revenues total \$3.6M and expenses total \$3.3M.

Revenue

October is the fourth month of the fiscal year. YTD potable water sales revenue is \$2.1M, water services revenue is \$0.9M and no revenue from new connections. Property tax revenue has also not yet been collected. Total YTD revenue in the potable water fund, excluding grants, is \$3.2M, equal to 32% of the budget and 9% higher than last year due to increased water sales.

YTD recycled water sales revenue is \$365K, water services revenue is \$34K, and \$0 from new connections for the period. Total YTD revenue of \$398K in the recycled water fund equals 65% of the budget, which is 24% higher than for the same period of last fiscal year.

Expenses

Combined YTD operating expenses are in-line with the budget, with expenses of \$2.1M representing 29% of the budget. Net project expenditures total \$318K and the debt service principal payments of \$950K have been made.

Fund Balance

At the end of October, cash reserves were approximately \$9.2M. An additional \$2.0M are held in investments and \$1.3M is booked in Accounts Receivable.

Enclosed

Budget Status Balance 07/01/24 – 10/31/24
Budget Status Revenue 07/01/24 – 10/31/24
Budget Status Expense 07/01/24 – 10/31/24
Projects Expense 07/01/24 – 10/31/24
Balance Sheet 10/31/24
Check Register 10/01/24 – 10/31/24

Budget Status - Balance



Period: 07/01/24 - 10/31/2024

FY Remain: 67%

	FY 2024 YTD Actual 07/01/23 - 10/31/2023	FY 2025 YTD Actual 07/01/24 - 10/31/2024	FY 2025 vs. FY 2024	YOY % change	FY 2025 Budget	FY 2025 Remaining Balance	%
Period: 4 months							
Potable Water - Fund 01							
Water Sales & Services (R10, R20)	\$ 2,768,748	\$ 3,009,341	\$ 240,593	9%	\$ 7,647,200	\$ 4,637,859	61%
New Connections (R25)	\$ 78,812	\$ 125	\$ (78,687)	-100%	\$ 178,900	\$ 178,775	100%
Other Revenue (R30, R40)	\$ 71,502	\$ 171,035	\$ 99,533	139%	\$ 6,018,207	\$ 5,847,172	97%
Potable Water Total	\$ 2,919,062	\$ 3,180,501	\$ 261,439	9%	\$ 13,844,307	\$ 10,663,806	77%
Recycled Water - Fund 02							
Water Sales & Services (R10, R20)	\$ 322,462	\$ 398,706	\$ 76,244	24%	\$ 593,800	\$ 195,094	33%
New Connections (R25)	\$ -	\$ -	\$ -	-	\$ -	\$ -	#DIV/0!
Other Revenue (R30, R40)	\$ 77	\$ -	\$ (77)	-100%	\$ 16,600	\$ 16,600	100%
Recycled Water Total	\$ 322,539	\$ 398,706	\$ 76,167	24%	\$ 610,400	\$ 211,694	35%
TOTAL REVENUE	\$ 3,241,601	\$ 3,579,207	\$ 337,606	10%	\$ 14,454,707	\$ 10,875,500	75%
Expenses - Fund 01 and Fund 02 Combined							
Salaries & Benefits (E01)	\$ 1,027,603	\$ 1,077,077	\$ 49,475	5%	\$ 3,256,312	\$ 2,179,235	67%
Services & Supplies (E03-E80)	\$ 1,115,616	\$ 986,918	\$ (128,698)	-12%	\$ 3,893,809	\$ 2,906,891	75%
Project Expenses	\$ 963,004	\$ 318,321	\$ (644,683)	-67%	\$ 12,522,354	\$ 12,204,033	97%
Debt Service - Principal	\$ 931,320	\$ 949,811	\$ 18,491	2%	\$ 949,811	\$ -	0%
TOTAL EXPENSES *	\$ 4,037,543	\$ 3,332,128	\$ (705,415)	-17%	\$ 20,622,286	\$ 17,290,158	84%
NET REVENUE	\$ (795,942)	\$ 247,079	\$ 1,043,021		\$ (6,167,579)	\$ (6,414,658)	
Period: 07/01/24 - 10/31/24 (4 months)							
Total Revenue	\$ 3,241,601	\$ 3,579,207	\$ 337,606	10%	\$ 14,454,707	\$ 10,875,500	75%
Total Expenses *	\$ 4,037,543	\$ 3,332,128	\$ (705,415)	-17%	\$ 20,622,286	\$ 17,290,158	84%
Net Revenue	\$ (795,942)	\$ 247,079	\$ 1,043,021		\$ (6,167,579)		
Period: 07/01/24 - 09/30/24 (3 months)							
Total Revenue	\$ 2,522,000	\$ 2,729,966	\$ 207,966	8%	\$ 14,454,707	\$ 11,724,741	81%
Total Expenses *	\$ 2,845,095	\$ 2,721,764	\$ (123,331)	-4%	\$ 20,622,286	\$ 17,900,522	87%
Net Revenue	\$ (323,095)	\$ 8,202	\$ 331,297		\$ (6,167,579)		

* Expense totals do not include depreciation expense

Budget Status - Revenue



Period: 07/01/24 - 10/31/2024

FY Remain: 67%

		FY 2024 YTD Actual	FY 2025 YTD Actual	FY 2025 vs. FY 2024	YOY % change	FY 2025 Budget	FY 2025 Remaining Balance	%
Fund 01	Potable Water							
R10	Operating Revenue - Water Sales							
01-000-41101	Residential Consumption - SF	\$ 1,123,853	\$ 1,234,081	\$ 110,228	10%	\$ 2,770,200	\$ 1,536,119	55%
01-000-41102	Residential Consumption - MF	\$ 80,030	\$ 78,059	\$ (1,971)	-2%	\$ 238,600	\$ 160,541	67%
01-000-41103	CII Consumption	\$ 361,804	\$ 437,579	\$ 75,775	21%	\$ 1,126,900	\$ 689,321	61%
01-000-41105	Irrigation Consumption	\$ 221,191	\$ 270,716	\$ 49,525	22%	\$ 516,200	\$ 245,484	48%
01-000-41106	CII Consumption - Other	\$ 36,643	\$ 47,802	\$ 11,159	30%	\$ -	\$ (47,802)	
01-000-41200	Other - Bulk Water	\$ 55,901	\$ 20,571	\$ (35,330)	-63%	\$ 82,500	\$ 61,929	75%
	R10 Sub Totals:	\$ 1,879,423	\$ 2,088,809	\$ 209,386	11%	\$ 4,734,400	\$ 2,645,591	56%
R20	Operating Revenue - Water Services							
01-000-41300	Other - Late Penalty	\$ 10,542	\$ 9,979	\$ (563)	-5%	\$ 18,100	\$ 8,121	45%
01-000-42100	Standby Basic Meter Charge	\$ 850,598	\$ 880,703	\$ 30,104	4%	\$ 2,812,800	\$ 1,932,097	69%
01-000-42121	Standby FP Basic Meter Charge	\$ 25,484	\$ 26,601	\$ 1,116	4%	\$ 75,000	\$ 48,400	65%
01-000-43300	Other Operating Revenue	\$ 2,700	\$ 3,250	\$ 550	20%	\$ 6,900	\$ 3,650	53%
	R20 Sub Totals:	\$ 889,325	\$ 920,532	\$ 31,207	4%	\$ 2,912,800	\$ 1,992,268	68%
R25	Operating Revenue - New Connections							
01-000-42101	Other Meter Fee	\$ 2,166	\$ -	\$ (2,166)	-100%	\$ 7,600	\$ 7,600	100%
01-000-42102	Other Capacity Fee	\$ 76,146	\$ -	\$ (76,146)	-100%	\$ 144,700	\$ 144,700	100%
01-000-42120	Other FP Meter Fee	\$ -	\$ -	\$ -		\$ 19,600	\$ 19,600	100%
01-000-43100	Other Will Serve	\$ 500	\$ 125	\$ (375)	-75%	\$ 1,000	\$ 875	88%
01-000-43200	Other Dev Proj Review	\$ -	\$ -	\$ -		\$ 6,000	\$ 6,000	100%
	R25 Sub Totals:	\$ 78,812	\$ 125	\$ (78,687)	-100%	\$ 178,900	\$ 178,775	100%
R30	Non-Operating Revenue - Other							
01-000-46000	Property Taxes	\$ 5,583	\$ 27,208	\$ 21,625	387%	\$ 1,637,267	\$ 1,610,059	98%
01-000-47110	Interest & Dividend	\$ 776	\$ 30,363	\$ 29,586	3811%	\$ 5,810	\$ (24,553)	-423%
01-000-47115	Interest & Dividend - Restrict	\$ 55,631	\$ 76,208	\$ 20,577	37%	\$ -	\$ (76,208)	
01-000-47120	Interest - LAIF	\$ -	\$ -	\$ -		\$ 241,100	\$ 241,100	100%
01-000-47520	Misc. Non-Operating Revenue	\$ 617	\$ 602	\$ (15)	-2%	\$ 20,200	\$ 19,598	97%
01-000-47530	Unrealized Gain/Loss on Invest	\$ 8,397	\$ 36,655	\$ 28,258	337%	\$ -	\$ (36,655)	
01-000-47540	Third-Party Reimbursements	\$ 498	\$ -	\$ (498)	-100%	\$ -	\$ -	
01-000-47560	Rental Revenue	\$ -	\$ -	\$ -		\$ -	\$ -	
	R30 Sub Totals:	\$ 71,502	\$ 171,035	\$ 71,773	139%	\$ 1,904,377	\$ 1,769,996	93%
01-000-45230	State Grant - DWR 2021	\$ -	\$ -	\$ -		\$ 3,363,830	\$ 3,363,830	100%
01-000-45231	State Grant - DWR 2022	\$ -	\$ -	\$ -		\$ 750,000	\$ 750,000	100%
	R40 Sub Totals:	\$ -	\$ -	\$ -		\$ 4,113,830	\$ 4,113,830	100%
	Fund 01 Revenue:	\$ 2,919,062	\$ 3,180,501	\$ 233,679	9%	\$ 13,844,307	\$ 10,700,460	77%
	Fund 01 Rev Excl Grants & Cap	\$ 2,919,062	\$ 3,180,501	\$ 233,679	9%	\$ 9,730,477	\$ 6,586,630	68%

US Bank & CLASS

Budget Status - Revenue



Period: 07/01/24 - 10/31/2024

FY Remain: 67%

		FY 2024 YTD Actual	FY 2025 YTD Actual	FY 2025 vs. FY 2024	YOY % change	FY 2025 Budget	FY 2025 Remaining Balance	%
Fund 02	Recycled Water							
R10	Operating Revenue - Water Sales							
02-000-41105	Irrigation Consumption	\$ 289,167	\$ 363,821	\$ 74,654	26%	\$ 491,500	\$ 127,679	26%
02-000-41200	Other - Bulk Water	\$ 1,388	\$ 1,295	\$ (93)	-7%	\$ -	\$ (1,295)	
	R10 Sub Totals:	\$ 290,554	\$ 365,116	\$ 74,561	26%	\$ 491,500	\$ 126,384	26%
02-000-41300	Other - Late Penalty							
02-000-42100	Standby Basic Meter Charge	\$ 31,683	\$ 33,515	\$ 1,832	6%	\$ 102,300	\$ 68,785	67%
02-000-43300	Other Operating Revenue	\$ 225	\$ 75	\$ (150)	-67%	\$ -	\$ (75)	
	R20 Sub Totals:	\$ 31,908	\$ 33,590	\$ 1,682	5%	\$ 102,300	\$ 68,710	67%
R25	Operating Revenue - New Connections							
02-000-42101	Other Meter Fee	\$ -	\$ -	\$ -		\$ -	\$ -	
02-000-42102	Other Capacity Fee	\$ -	\$ -	\$ -		\$ -	\$ -	
	R25 Sub Totals:	\$ -	\$ -	\$ -		\$ -	\$ -	
R30	Non-Operating Revenue - Other							
02-000-47110	Interest & Dividend	\$ 77	\$ -	\$ (77)	-100%	\$ 6,600	\$ 6,600	100%
02-000-47560	Notes Receivable Payments	\$ -	\$ -	\$ -		\$ 10,000	\$ 10,000	100%
	R30 Sub Totals:	\$ 77	\$ -	\$ (77)	-100%	\$ 16,600	\$ 16,600	100%
	Fund 02 Revenue:	\$ 322,539	\$ 398,706	\$ 76,167	24%	\$ 610,400	\$ 211,694	35%
	Fund 02 Rev Excl Grants & Cap	\$ 322,539	\$ 398,706	\$ 76,167	24%	\$ 610,400	\$ 211,694	35%
	Revenue Totals:	\$ 3,241,601	\$ 3,579,207	\$ 309,846	10%	\$ 14,454,707	\$ 10,912,154	75%
	Revenue Total Excl Grants & Cap Contributions	\$ 3,241,601	\$ 3,579,207	\$ 309,846	10%	\$ 10,340,877	\$ 6,798,324	66%

Budget Status - Expense



Period: 07/01/24 - 10/31/2024

FY Remain: 67%

		FY 2024 YTD Actual	FY 2025 YTD Actual	FY 2025 vs. FY 2024	YOY % change	FY 2025 Budget	FY 2025 Remaining Balance	%
Fund 01 and Fund 02 Combined								
Dept	Administration							
E01	Salaries & Benefits	\$ 197,172	\$ 210,231	\$ 13,059	7%	\$ 557,987	\$ 347,756	62%
E03	General & Admin - Services	\$ 94,786	\$ 114,657	\$ 19,871	21%	\$ 343,274	\$ 228,617	67%
E05	General & Admin - Supplies	\$ 3,833	\$ 6,070	\$ 2,237	58%	\$ 27,620	\$ 21,550	78%
E10	Source of Supply	\$ 240,127	\$ -	\$ (240,127)	-100%	\$ 259,571	\$ 259,571	100%
E70	Other	\$ -	\$ -	\$ -		\$ -	\$ -	
	Dept 100 Sub Totals:	\$ 535,918	\$ 330,958	\$ (204,960)	-38%	\$ 1,188,452	\$ 857,494	72%
Dept	Finance/Customer Service							
E01	Salaries & Benefits	\$ 203,789	\$ 209,189	\$ 5,400	3%	\$ 649,129	\$ 439,940	68%
E03	General & Admin - Services	\$ 80,875	\$ 107,160	\$ 26,284	32%	\$ 217,550	\$ 110,390	51%
E05	General & Admin - Supplies	\$ -	\$ -	\$ -		\$ 4,000	\$ 4,000	100%
E35	Customer Accounts	\$ 131,566	\$ 96,890	\$ (34,676)	-26%	\$ 306,946	\$ 210,056	68%
E70	Other	\$ 1,630	\$ 434	\$ (1,196)	-73%	\$ 1,000	\$ 566	57%
E80	Debt Service - Interest	\$ 43,819	\$ 40,591	\$ (3,227)	-7%	\$ 165,759	\$ 125,168	76%
	Dept 200 Sub Totals:	\$ 461,680	\$ 454,264	\$ (7,416)	-2%	\$ 1,344,384	\$ 890,120	66%
Dept	Operations							
E01	Salaries & Benefits	\$ 581,192	\$ 589,007	\$ 7,815	1%	\$ 1,835,607	\$ 1,246,600	68%
E03	General & Admin - Services	\$ 74,509	\$ 77,830	\$ 3,321	4%	\$ 324,497	\$ 246,667	76%
E05	General & Admin - Supplies	\$ 15,783	\$ 8,797	\$ (6,986)	-44%	\$ 60,080	\$ 51,283	85%
E07	General Production	\$ 21,241	\$ 21,186	\$ (55)	0%	\$ 154,216	\$ 133,030	86%
E10	Source of Supply	\$ 550	\$ -	\$ (550)	-100%	\$ 80,000	\$ 80,000	100%
E15	Pumping	\$ 181,470	\$ 240,123	\$ 58,653	32%	\$ 704,546	\$ 464,423	66%
E20	Water Treatment	\$ 152,869	\$ 142,215	\$ (10,655)	-7%	\$ 621,100	\$ 478,885	77%
E25	Transmission & Distribution	\$ 68,347	\$ 117,950	\$ 49,602	73%	\$ 471,300	\$ 353,350	75%
E35	Conservation	\$ -	\$ -	\$ -		\$ 100	\$ 100	100%
E70	Other	\$ -	\$ -	\$ -		\$ -	\$ -	
	Dept 300 Sub Totals:	\$ 1,095,962	\$ 1,197,107	\$ 101,145	9%	\$ 4,251,446	\$ 3,054,339	72%
Dept	Engineering							
E01	Salaries & Benefits	\$ 27,835	\$ 44,948	\$ 17,112	61%	\$ 133,828	\$ 88,880	66%
E03	General & Admin - Services	\$ 4,049	\$ 1,589	\$ (2,460)	-61%	\$ 122,150	\$ 120,561	99%
E05	General & Admin - Supplies	\$ -	\$ 11,427	\$ 11,427		\$ 11,000	\$ (427)	-4%
	Dept 400 Sub Totals:	\$ 31,884	\$ 57,963	\$ 26,079	82%	\$ 266,978	\$ 209,015	78%
Dept	Board of Directors							
E01	Salaries & Benefits	\$ 17,615	\$ 23,703	\$ 6,088	35%	\$ 79,761	\$ 56,058	70%
E03	General & Admin - Services	\$ 160	\$ -	\$ (160)	-100%	\$ 18,400	\$ 18,400	100%
E05	General & Admin - Supplies	\$ -	\$ -	\$ -		\$ 800	\$ 800	100%
	Dept 900 Sub Totals:	\$ 17,775	\$ 23,703	\$ 5,928	33%	\$ 98,961	\$ 75,258	76%

Budget Status - Expense



Period: 07/01/24 - 10/31/2024

FY Remain: 67%

		FY 2024 YTD Actual	FY 2025 YTD Actual	FY 2025 vs. FY 2024	YOY % change	FY 2025 Budget	FY 2025 Remaining Balance	%
Summary								
E01	Salaries & Benefits	\$ 1,027,603	\$ 1,077,077	\$ 49,475	5%	\$ 3,256,312	\$ 2,179,235	67%
E03	General & Admin - Services	\$ 254,380	\$ 301,236	\$ 46,856	18%	\$ 1,025,871	\$ 724,635	71%
E05	General & Admin - Supplies	\$ 19,616	\$ 26,294	\$ 6,678	34%	\$ 103,500	\$ 77,206	75%
E07	General Production	\$ 21,241	\$ 21,186	\$ (55)	0%	\$ 154,216	\$ 133,030	86%
E10	Source of Supply	\$ 240,677	\$ -	\$ (240,677)	-100%	\$ 339,571	\$ 339,571	100%
E15	Pumping	\$ 181,470	\$ 240,123	\$ 58,653	32%	\$ 704,546	\$ 464,423	66%
E20	Water Treatment	\$ 152,869	\$ 142,215	\$ (10,655)	-7%	\$ 621,100	\$ 478,885	77%
E25	Transmission & Distribution	\$ 68,347	\$ 117,950	\$ 49,602	73%	\$ 471,300	\$ 353,350	75%
E35	Customer Accounts	\$ 131,566	\$ 96,890	\$ (34,676)	-26%	\$ 306,946	\$ 210,622	69%
E70	Other	\$ 1,630	\$ 434	\$ (1,196)	-73%	\$ 1,000	\$ -	0%
E80	Debt Service - Interest	\$ 43,819	\$ 40,591	\$ (3,227)	-7%	\$ 165,759	\$ 125,168	76%
District Expense Total:		\$ 2,143,219	\$ 2,063,996	\$ (79,223)	-4%	\$ 7,150,121	\$ 5,086,125	71%
Fund 01 and 02 Combined								
E01	Salaries & Benefits	\$ 1,027,603	\$ 1,077,077	\$ 49,475	5%	\$ 3,256,312	\$ 2,179,235	67%
E03-E80	Services & Supplies	\$ 1,115,616	\$ 986,918	\$ (128,698)	-12%	\$ 3,893,809	\$ 2,906,891	75%
District Expense Total:		\$ 2,143,219	\$ 2,063,996	\$ (79,223)	-4%	\$ 7,150,121	\$ 5,086,125	71%

Projects - Expense



Period: 07/01/24 - 10/31/2024

FY Remain: 67%

		FY 2025 YTD Actual	FY 2025 Budget	FY 2025 Remaining Balance	%
Fund 01 and Fund 02 Combined					
Project	Description				
C15007	Grace Way Well	\$ 22,364	\$ 2,400,000	\$ 2,377,636	99%
---	<i>Grace Way Well- Grant Reimb</i>	\$ -	\$ (1,113,830)	\$ (1,113,830)	100%
C15021	Purified Recycled Water Recharge	\$ -	\$ 100,000	\$ 100,000	100%
C16023	Orchard Run Water Treatment Plant	\$ -	\$ -	\$ -	
C16024	Bethany Tank Rehabilitation	\$ 4,988	\$ 169,258	\$ 164,270	97%
M17011	Meters with AMI	\$ 60,019	\$ 52,550	\$ (7,469)	-14%
C17011	AMI Technology for Meters	\$ -	\$ 12,750	\$ 12,750	100%
C19020	El Pueblo WTP Improvements	\$ 4,597	\$ 186,008	\$ 181,411	98%
C19030	Hacienda Pump Station	\$ -	\$ -	\$ -	
C19070	Vehicle Replacement Program	\$ -	\$ 75,000	\$ 75,000	100%
C20010	Main Replacement Program - PW	\$ 6,727	\$ 652,173	\$ 645,446	99%
C20040	Admin Building Improvements	\$ -	\$ 20,000	\$ 20,000	100%
C21010	Well 10 Water Quality Improvements	\$ -	\$ 17,140	\$ 17,140	100%
C22010	Well 3B Replacement	\$ 93,967	\$ 2,299,175	\$ 2,205,208	96%
C22020	Specialized Operations Equipment	\$ -	\$ 166,536	\$ 166,536	100%
C23010	SCWD-SVWD System Intertie	\$ -	\$ 2,844,778	\$ 2,844,778	100%
---	<i>SCWD-SVWD System Intertie - Grant Reimb</i>	\$ -	\$ (2,250,000)	\$ (2,250,000)	100%
C24000	SV Transit Center LID Retrofit - Phase 2	\$ 71,401	\$ 1,990,000	\$ 1,918,599	96%
---	<i>SV Transit Center LID Retrofit - Phase 2</i>	\$ -	\$ (750,000)	\$ (750,000)	100%
C24010	Glenwood Tank Landslide Evaluation & Repair	\$ -	\$ 495,000	\$ 495,000	100%
C24020	Monte Fiore Pump Station Rehab	\$ -	\$ 202,412	\$ 202,412	100%
C24030	System-Wide Pressure Reduction Program	\$ -	\$ 272,960	\$ 272,960	100%
C24040	Service Line Replacement - Montevalle	\$ 16,254	\$ 128,299	\$ 112,045	87%
C24050	Corp Yard Improvements	\$ -	\$ 28,315	\$ 28,315	100%
C24060	Solar Installation	\$ -	\$ 25,000	\$ 25,000	100%
C25000	SCADA Improvements 2025	\$ 38,004	\$ 150,000	\$ 111,996	75%
C25XXX	VFD Installation at Orchard WTP	\$ -	\$ 110,000	\$ 110,000	100%
M25XXX	Sequoia Tank Roof Recoat	\$ -	\$ 125,000	\$ 125,000	100%
Projects Expense Totals:		\$ 318,321	\$ 8,408,524	\$ 8,090,203	96%

Balance Sheet



Fund 01, Fund 02 and Fund 03 Combined

	10/31/23	10/31/24
Assets		
Cash	\$10,441,281	\$9,247,088
Investments	\$0	\$1,975,477
Accrued Interest	\$0	\$91,252
A/R Customer-Water	\$1,187,302	\$1,329,294
A/R - Other	(\$758)	(\$13,293)
Interfund Loan Receivable	\$888,040	\$1,093,007
Inventory	\$227,243	\$234,904
Prepaid Expense	\$6,799	\$10,555
Note Receivable	\$50,834	\$35,000
JPA Investment	\$153,923	\$149,345
Land & Right-of-ways	\$1,218,697	\$1,218,697
Construction-in-progress	\$1,274,784	\$3,243,776
Water Rights / Intangible Assets	\$5,267,833	\$5,267,833
Plant & Equipment	\$45,395,340	\$45,908,923
Depreciation/Amortization	(\$27,183,545)	(\$28,278,656)
Deferred Pension Outflows	\$2,020,105	\$1,366,327
Unfunded OPEB Liability	\$115,583	\$115,583
	\$41,063,461	\$42,995,111
Liabilities		
A/P & Accrued Expenses	\$214,672	\$132,939
Accrued Interest Payable	\$43,819	\$40,591
Customer Deposits	\$90,878	\$60,210
Interfund Loans	\$888,040	\$1,093,007
LT Liabilities Due in 1 Yr	\$994,207	\$1,013,357
Unearned Revenue	\$76,694	\$70,005
Long-term Liabilities	\$10,089,764	\$9,146,010
Deferred Pension Inflows	\$1,712,349	\$1,187,814
	\$14,110,423	\$12,743,933
Fund Balance		
Investment in Capital Assets	\$20,391,522	\$23,190,237
Unrestricted Net Position	\$5,406,979	\$5,545,730
	\$25,798,501	\$28,735,967
Total Liabilities and Fund Balance:	\$39,908,924	\$41,479,900
Total Retained Earnings:	\$1,154,537	\$1,515,212
Total Fund Balance and Retained Earnings:	\$26,953,038	\$30,251,179
Total Liabilities, Fund Balance, and Retained Earnings:	\$41,063,461	\$42,995,111

Scotts Valley Water District
AP Check Register
October 2024

Vendor Name	Check Date	Check No.	Check Amount	Description
A T & T	10/28/2024	33449	107.42	SCADA Auto Modem Dialer
ACWA	10/10/2024	33396	21,110.00	ACWA Annual Dues - 2025
ACWA/JPIA	10/28/2024	33450	29,634.07	EE & Retiree Benefits - Nov 2024
AFLAC	10/10/2024	33397	159.36	EE Self Funded Supplemental Benefits
AFLAC	10/28/2024	33451	159.36	EE Self Funded Supplemental Benefits
AFSCME COUNCIL 57	10/28/2024	33452	1,052.36	Union Dues - Sep 2024
AFSCME COUNCIL 57	10/28/2024	33452	962.36	Union Dues - Oct 2024
ALLISON JEFF	10/28/2024	33453	2,886.00	Customer Rebates - Lawn Replacement
ANDERSON PACIFIC ENGINEERING CONSTRUCTION	10/10/2024	33398	43,632.50	Transit Center LID- Progress Billing #1
ANDERSON PACIFIC ENGINEERING CONSTRUCTION	10/10/2024	33398	(2,181.62)	Transit Center LID - Progress Billing #1 - Retention
AQUA-METRIC SALES CO	10/28/2024	33454	587.33	Meter Register
AT&T MOBILITY	10/28/2024	33455	424.27	SCADA 4G Modem
BADGER METER	10/28/2024	33456	4,415.25	Cell Charge for PW/RW Meter Reads - Sept 2024
BATTERIES PLUS BULBS #314	10/10/2024	33399	104.59	RTU Battery
BRENNTAG PACIFIC, INC	10/10/2024	33400	4,571.08	Water Treatment Chemicals
BRENNTAG PACIFIC, INC	10/28/2024	33457	1,371.12	Water Treatment Chemicals
CALIFORNIA MUNICIPAL STATISTICS, INC	10/10/2024	33401	580.00	FYE 2024 Stats
CITY OF SCOTTS VALLEY	10/10/2024	33402	9,922.00	Treatment Plant Disposal - Well 10
CITY OF SCOTTS VALLEY	10/10/2024	33402	5,503.24	Treatment Plant Disposal - ORWTP
CITY OF SCOTTS VALLEY	10/10/2024	33402	2,479.00	Treatment Plant Disposal - El Pueblo
CITY OF SCOTTS VALLEY	10/10/2024	33402	131.24	Sewer Service - 2 Civic Ctr
CONTRACTOR COMPLIANCE & MONITORING	10/10/2024	33403	404.00	Transit Center LID - Labor Compliance Monitoring
CONTRACTOR COMPLIANCE & MONITORING	10/10/2024	33403	242.50	Sucinto Well - Labor Compliance Monitoring
CONTRACTOR COMPLIANCE & MONITORING	10/10/2024	33403	190.25	Grace Way Well - Labor Compliance Monitoring
CORSTORPHINE COLIN	10/28/2024	33458	25.00	Community Committee Member Fees - Jul-Sep 2024
CORSTORPHINE COLIN	10/28/2024	33458	25.00	Community Committee Member Fees - Apr-Jun 2024
COUNTY OF SANTA CRUZ	10/28/2024	33459	972.00	Health Permit - Well 10
COUNTY OF SANTA CRUZ	10/28/2024	33459	1,596.00	Health Permit - ORWTP
COUNTY OF SANTA CRUZ	10/28/2024	33459	2,068.00	Health Permit - El Pueblo
DASSELS PETROLEUM	10/10/2024	33404	1,757.96	Vehicle Fuel - Sept 2024
DU-ALL SAFETY, LLC	10/10/2024	33405	2,380.00	Safety Consultation - Sep 2024
EXCEEDIO	10/10/2024	33406	1,398.55	Managed Services - SCADA
EXCEEDIO	10/28/2024	33460	1,398.55	Managed Services - SCADA
EXCEEDIO	10/28/2024	33460	5,183.88	"Managed Services - ITaaS; SaaS; HaaS"
GRAINGER	10/28/2024	33461	725.89	Backflow Preventer
GRANITE CONSTRUCTION CO	10/28/2024	33462	232.60	Agg Base
GRANITE ROCK COMPANY	10/28/2024	33463	470.10	Utility Trench Sand
GREENWASTE RECOVERY, LLC	10/10/2024	33407	433.20	Trash Service - El Pueblo
GREENWASTE RECOVERY, LLC	10/10/2024	33407	175.77	Trash Service - 2 Civic Ctr
HACH COMPANY	10/10/2024	33408	1,288.59	Colorimeters Qty:2
HAIGHT JUANELLA	10/10/2024	33409	412.45	Retiree Medical - Sep 2024
HAIGHT JUANELLA	10/28/2024	33464	412.45	Retiree Medical - October 2024
HEALTHEQUITY, INC	10/10/2024	33410	38.35	HSA Admin Fees - Sep 2024
HEALTHEQUITY, INC	10/10/2024	33410	35.40	HSA Admin Fees - Oct 2024
HUNT SUZY	10/28/2024	33465	50.00	Community Committee Member Fees - Jul - Sep 2024
HUNT SUZY	10/28/2024	33465	25.00	Community Committee Member Fees - Apr-Jun 2024
ICONIX WATERWORKS (US), INC	10/10/2024	33411	1,590.94	Valves
ICONIX WATERWORKS (US), INC	10/10/2024	33411	5,899.07	Hydrant Check Valves
ICONIX WATERWORKS (US), INC	10/10/2024	33411	524.83	Couplings
ICONIX WATERWORKS (US), INC	10/28/2024	33466	565.20	Repair Clamps
ICONIX WATERWORKS (US), INC	10/28/2024	33466	891.00	Hymax Grips
ICONIX WATERWORKS (US), INC	10/28/2024	33466	7,254.81	Hydrants - Qty:2
ICONIX WATERWORKS (US), INC	10/28/2024	33466	7,254.81	Hydrants - Qty: 2
ICONIX WATERWORKS (US), INC	10/28/2024	33466	4,597.33	El Pueblo Improvements - Booster / Tank Bypass
ICONIX WATERWORKS (US), INC	10/28/2024	33466	2,706.94	Brass Fittings; Adapters
ICONIX WATERWORKS (US), INC	10/28/2024	33466	72.16	Brass Fittings
ICONIX WATERWORKS (US), INC	10/28/2024	33466	3,023.28	Adapters
KASSIS JANETTE	10/10/2024	33412	373.15	Retiree Medical - Sep 2024
KASSIS JANETTE	10/28/2024	33467	373.15	Retiree Medical - October 2024
KASSNER GREGORY	10/28/2024	33468	25.00	Community Committee Member Fees - Jul-Sep 2024
KASSNER GREGORY	10/28/2024	33468	25.00	Community Committee Member Fees - Apr-Jun 2024
KBA DOCUMENT SOLUTIONS, LLC	10/28/2024	33469	115.20	Copier Maint / Printing Fees - Sep 2024
KENNEDY/JENKS CONSULTANTS	10/10/2024	33413	19,666.82	Transit Center LID- Project Mangement

AP Check Register cont.
October 2024

Vendor Name	Check Date	Check No.	Check Amount	Description
KENNEDY/JENKS CONSULTANTS	10/10/2024	33413	4,938.41	Transit Center LID - Project Management
LAS ANIMAS CONCRETE	10/10/2024	33414	745.54	Monteville Service Line - Slurry Backfill for Insertion Valve
LAS ANIMAS CONCRETE	10/10/2024	33414	513.55	Monteville Service Line - Insertion Valve Concrete
LAW OFFICE OF ROBERT E BOSSO	10/10/2024	33415	3,500.00	Legal Counsel Services - Sep 2024
LEISHMAN WADE	10/10/2024	33416	208.43	Director Medical - Sep 2024
LEISHMAN WADE	10/28/2024	33470	208.43	Director Medical - October 2024
M3 ENVIRONMENTAL, LLC	10/28/2024	33471	6,514.00	Grace Way Well - Hazardous Materials Abatement Oversight
MESITI-MILLER ENGINEERING, INC	10/10/2024	33417	340.72	Bethany Tank - Engineering Support
MILLER MAXFIELD, INC	10/28/2024	33472	7,368.25	Communications & Public Outreach - Sep 2024
MISSION UNIFORM SERVICE	10/10/2024	33418	689.74	Uniform Laundering / Rental
MONGIELLO LISA	10/10/2024	33419	80.00	Customer Rebates - Pressure Regulator
MONTEITH CONSTRUCTION	10/10/2024	33420	2,000.00	Bulk RW Meter Deposit Refund
MONTEREY BAY ANALYTICAL SERVICES	10/10/2024	33421	506.00	Lab Testing for Water Quality
MONTEREY BAY ANALYTICAL SERVICES	10/28/2024	33473	187.00	Lab Testing For Water Quality
MONTGOMERY & ASSOCIATES, INC	10/10/2024	33422	15,228.23	Sucinto Well Construction Management
MONTGOMERY & ASSOCIATES, INC	10/10/2024	33422	1,416.00	Grace Way - Construction Management
MONTGOMERY & ASSOCIATES, INC	10/28/2024	33474	22,806.11	Sucinto Well - Construction Management
MONTGOMERY & ASSOCIATES, INC	10/28/2024	33474	342.00	Grace Way Well - Construction Management
NORTH BAY FORD	10/10/2024	33423	193.75	Truck 22 - Oil Change / Maint
NORTH BAY FORD	10/10/2024	33423	93.78	Truck 21 - Oil Change / Maint
NORTH BAY FORD	10/28/2024	33475	903.01	Truck 12 - Replace Starter
NORTH BAY FORD	10/28/2024	33475	667.64	Truck 12 - Oil Change / Maint
NORTON PATRICIA	10/10/2024	33424	18.56	Retiree Vision - Sep 2024
NORTON PATRICIA	10/10/2024	33424	464.73	Retiree Medical - Sep 2024
NORTON PATRICIA	10/10/2024	33424	33.72	Retiree Dental - Sep 2024
NORTON PATRICIA	10/28/2024	33476	517.01	Retiree Medical - October 2024
O'REILLY AUTOMOTIVE, INC	10/10/2024	33425	20.38	Fuses
OLIVE SPRINGS QUARRY	10/28/2024	33477	230.98	Asphalt
PACE SUPPLY CORP	10/10/2024	33426	17,230.75	Meters - Qty: 100
PACE SUPPLY CORP	10/10/2024	33426	1,251.15	Meters - Qty: 6
PACIFIC CREST ENGINEERING, INC	10/10/2024	33427	6,727.25	PW Main Replacement - La Cuesta Geotech
PACIFIC CREST ENGINEERING, INC	10/28/2024	33478	4,647.50	Bethany Tank - Engineering
PACIFIC GAS & ELECTRIC	10/10/2024	33428	170.80	Electricity - Skypark
PACIFIC GAS & ELECTRIC	10/10/2024	33428	90.15	Electricity - Polo Ranch
PACIFIC GAS & ELECTRIC	10/28/2024	33479	339.96	RW Electricity
PACIFIC GAS & ELECTRIC	10/28/2024	33479	54,619.25	PW Electricity
PACIFIC GAS & ELECTRIC	10/28/2024	33479	1,492.93	Electricity - 2 Civic Ctr
PALACE BUSINESS SOLUTIONS	10/10/2024	33429	476.89	Office Supplies - Calendars; Paper
PALACE BUSINESS SOLUTIONS	10/28/2024	33480	180.50	Office Supplies - Paper; Pens
PERRI CHRISTOPHER	10/10/2024	33430	895.80	Director Medical - Sep 2024
PERRI CHRISTOPHER	10/28/2024	33481	895.80	Director Medical - October 2024
PIED PIPER EXTERMINATORS	10/10/2024	33431	270.00	Pest Control @ Pump Buildings
PRESS BANNER	10/10/2024	33432	268.55	Public Notice
PRESS BANNER	10/28/2024	33482	382.00	Monthly Advertising
REBER DANIEL	10/10/2024	33433	1,433.37	Director Medical - Sep 2024
REBER DANIEL	10/28/2024	33483	1,433.37	Director Medical - October 2024
SAFEGUARD BUSINESS SYSTEMS	10/10/2024	33434	330.95	FIN Supplies - AP Checks - Qty 500
SANTA CRUZ COUNTY TAX COLLECTOR	10/28/2024	33484	646.00	FY 2025 Property Tax - APN 09712112
SANTA CRUZ COUNTY TAX COLLECTOR	10/28/2024	33484	312.48	FY 2025 Property Tax - APN 09512114
SANTA CRUZ RECORDS MANAGEMENT	10/10/2024	33435	85.00	Document Destruction
SCARBOROUGH LUMBER & BUILDING SUPPLY	10/10/2024	33436	81.69	Well10 Fan Parts
SCARBOROUGH LUMBER & BUILDING SUPPLY	10/10/2024	33436	17.54	Vinegar
SCARBOROUGH LUMBER & BUILDING SUPPLY	10/10/2024	33436	109.64	Metal Posts
SCARBOROUGH LUMBER & BUILDING SUPPLY	10/10/2024	33436	49.37	Marking Wand, Spray Paint
SCARBOROUGH LUMBER & BUILDING SUPPLY	10/10/2024	33436	30.63	Lubricant, Screws
SCHULZ ALEXANDER	10/28/2024	33485	100.00	Associate Board Member Fees - Jul-Sep 2024
SCHULZ ALEXANDER	10/28/2024	33485	100.00	Associate Board Member Fees - Apr-Jun 2024
SCHULZ JASMIN	10/28/2024	33486	100.00	Associate Board Member Fees - Jul-Sep 2024
SCHULZ JASMIN	10/28/2024	33486	150.00	Associate Board Member Fees - Apr-Jun 2024
SCOTTS VALLEY SPRINKLER	10/10/2024	33437	77.14	PVC Fittings
SOUTHWOOD DRIVE ROAD MAINTENANCE COMMITTEE	10/10/2024	33438	386.40	Southwood Drive Road Maint
SPRINGBROOK HOLDING COMPANY, LLC	10/10/2024	33439	2,656.00	CC Payment Transaction Fees - Sep 2024
STEVENSON LANDSCAPING	10/10/2024	33440	1,050.00	Landscaping
STILES RUTH	10/10/2024	33441	398.21	Director Medical - Sep 2024
STILES RUTH	10/28/2024	33487	398.21	Director Medical - October 2024
SYCAL ENGINEERING, INC	10/10/2024	33442	955.00	Sucinto Well - SCADA Engineering

AP Check Register cont.
October 2024

Vendor Name	Check Date	Check No.	Check Amount	Description
SYCAL ENGINEERING, INC	10/10/2024	33442	3,410.02	SCADA Upgrades - Orchard Run WTP
SYCAL ENGINEERING, INC	10/10/2024	33442	1,295.00	SCADA Upgrades
SYCAL ENGINEERING, INC	10/28/2024	33488	2,960.00	SCADA Upgrades - ORWTP
SYCAL ENGINEERING, INC	10/28/2024	33488	3,052.50	SCADA Upgrades
TAP MASTER, INC	10/10/2024	33443	14,995.00	Monteville Service Line - Insertion Valve Install
U.S. BANK EQUIPMENT FINANCE	10/28/2024	33489	372.14	Copier Lease
UNITED SITE SERVICES	10/10/2024	33444	314.88	Portable Toilet Rental - ORWTP
UNITED SITE SERVICES	10/28/2024	33490	360.24	Portable Toilet Rental - Well 10
UNIVERSAL BUILDING SERVICES	10/10/2024	33445	37.60	Restroom Supplies
UNIVERSAL BUILDING SERVICES	10/10/2024	33445	479.00	Janitorial Service - El Pueblo
UNIVERSAL BUILDING SERVICES	10/10/2024	33445	589.00	Janitorial Service - 2 Civic Ctr
UNIVERSAL BUILDING SERVICES	10/28/2024	33491	1,046.00	Window Washing - 2 Civic Ctr
USABUEBOOK	10/10/2024	33446	203.02	Silicone Wipers
VIOLANTE ALLYSON	10/28/2024	33492	25.00	Community Committee Member Fees - Jul-Sep 2024
VIOLANTE ALLYSON	10/28/2024	33492	25.00	Community Committee Member Fees - Apr-Jun 2024
WATER SYSTEMS CONSULTING, INC	10/28/2024	33493	250.00	Water Modeling Runs for Fire Flows
WATERREUSE ASSOCIATION	10/10/2024	33447	1,230.50	Dues
ZHAO WEIJIE	10/10/2024	33448	214.31	Refund Check 013909-000, 100 VILLAGE LN
			406,946.57	

Wire / ACH Payments
October 2024

Vendor Name	Trans Date	Check No.	Trans Amount	Description
ADP	10/11/2024	n/a	336.85	ADP Workforce Now / Time & Attendance Fees - Sep 2024
ADP	10/11/2024	n/a	606.46	ADP PW38, PW40 Fees
BlueFin	10/2/2024	n/a	116.78	Bluefin Civic PayPad Fees - Aug 2024
BlueFin	10/2/2024	n/a	10,247.84	Bluefin CC Processing Fees - Sep 2024
BlueFin	10/2/2024	n/a	71.85	Bluefin - Municipal Pay Fee - Sep 2024
	10/3/2024	n/a	367.85	CalPERS Retirement PW 38.2 (Rivera Final Pay)
CalPERS	10/3/2024	n/a	13,923.47	CalPERS Retirement PW 40
CalPERS	10/17/2024	n/a	13,923.47	CalPERS Retirement PW 42
Nationwide	10/31/2024	n/a	13,923.47	CalPERS Retirement PW 44
Nationwide	10/3/2024	n/a	3,113.48	IRS 457 Plan - Payroll Date 10/04/24
Nationwide	10/17/2024	n/a	2,963.48	IRS 457 Plan - Payroll Date 10/18/24
Wells Fargo Bank	10/24/2024	n/a	6,522.70	WFB CC Payment - October 2024
			66,117.70	

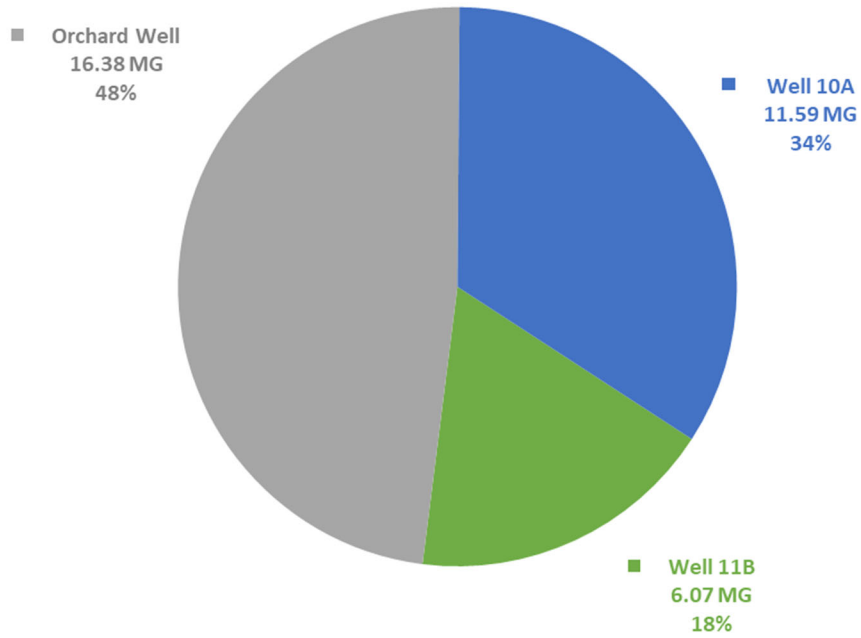
WFB Credit Card Payment

October 2024

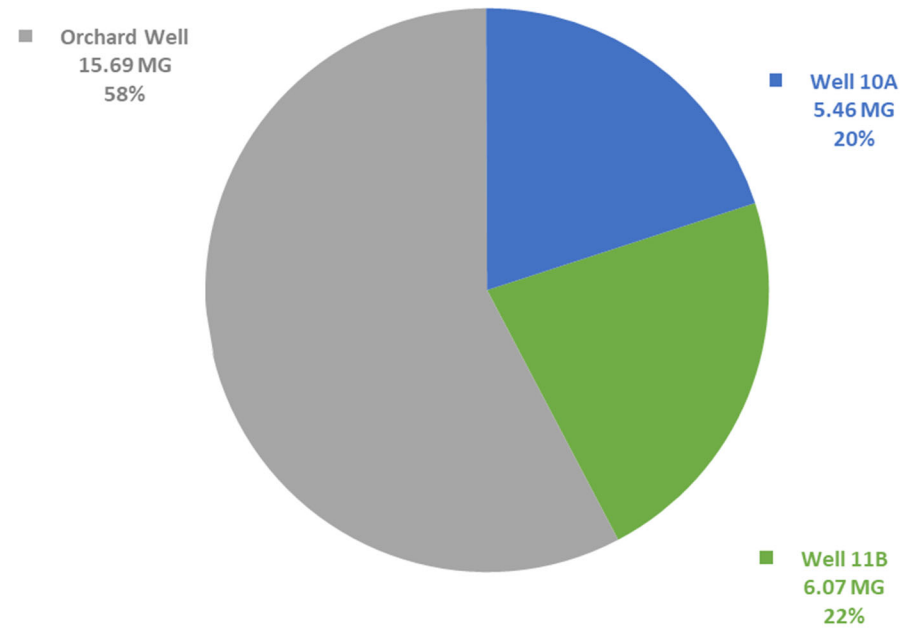
Vendor Name	Trans Date	Check No.	Trans Amount	Description
ACWA	9/16/2024	n/a	(80.00)	Registration Refund - Stiles
ACWA	10/2/2024	n/a	899.00	Fall ACWA Conference - Event Registration - McNair
ADOBE	9/11/2024	n/a	266.28	Monthly Subscription
AMAZON	9/14/2024	n/a	34.19	Office Supplies - Tea
AMAZON	9/19/2024	n/a	65.08	Office Supplies - Coffee
AMAZON	9/27/2024	n/a	411.51	El Pueblo Gate Repair
BC WATER JOBS	9/10/2024	n/a	200.00	Recruitment Ad - Lead Water Facilities Operator
BRUNO'S - SCOTTS VALLEY	9/19/2024	n/a	598.80	Rivera Lunch / Gift
BUDGET RENTAL CAR	10/2/2024	n/a	174.43	Fall ACWA Conference - Car Rental - McNair
COMCAST	9/6/2024	n/a	467.93	Internet - 2 Civic Ctr
COMCAST	9/23/2024	n/a	467.93	Internet - El Pueblo
CSMFO	9/10/2024	n/a	100.00	Chapter Meeting - Kurns; Dillon
EVO STUDIOS INC.	9/22/2024	n/a	124.00	Website Hosting / Maint
EXPEDIA.COM	10/2/2024	n/a	-	ACWA Fall Conference - Flight/Car - Cancelled - McNair
ICON CLOUD SOLUTIONS, LLC	9/13/2024	n/a	87.28	Phones - El Pueblo - Sep 2024
ICON CLOUD SOLUTIONS, LLC	9/13/2024	n/a	261.86	Phones - 2 Civic Ctr - Sep 2024
ICON CLOUD SOLUTIONS, LLC	9/24/2024	n/a	90.13	Phones - El Pueblo - June 2024
ICON CLOUD SOLUTIONS, LLC	9/24/2024	n/a	90.45	Phones - El Pueblo - July 2024
ICON CLOUD SOLUTIONS, LLC	9/24/2024	n/a	270.40	Phones - 2 Civic Ctr - June 2024
ICON CLOUD SOLUTIONS, LLC	9/24/2024	n/a	271.37	Phones - 2 Civic Ctr - July 2024
MAILCHIMP	9/4/2024	n/a	92.00	Digital Marketing
OWP SAC STATE	10/1/2024	n/a	75.00	Training - Flores
PLANET ORANGE	9/14/2024	n/a	75.00	Pest Control - El Pueblo
PLANET ORANGE	9/14/2024	n/a	110.00	Pest Control - 2 Civic Center
SAFEWAY SCOTTS VALLEY CA	9/19/2024	n/a	349.34	Rivera Lunch / Gift
TARGET - SCOTTS VALLEY	10/2/2024	n/a	31.76	OPS Drinks - Hot Weather
TIMES PUBLISHING GROUP, INC	9/4/2024	n/a	178.50	Monthly Advertising
TIMES PUBLISHING GROUP, INC	10/1/2024	n/a	178.50	Monthly Advertising
TRAVEL GUARD GROUP, INC	10/2/2024	n/a	34.09	Fall ACWA Conference - Travel Insurance - McNair
VERIZON WIRELESS	10/1/2024	n/a	397.97	Cell Phones / Tablets
ZOOM	9/25/2024	n/a	40.00	Zoom Cloud Recording
ZOOM	9/30/2024	n/a	159.90	Zoom Annual License
			6,522.70	

Well Production

October 2024



November 2024

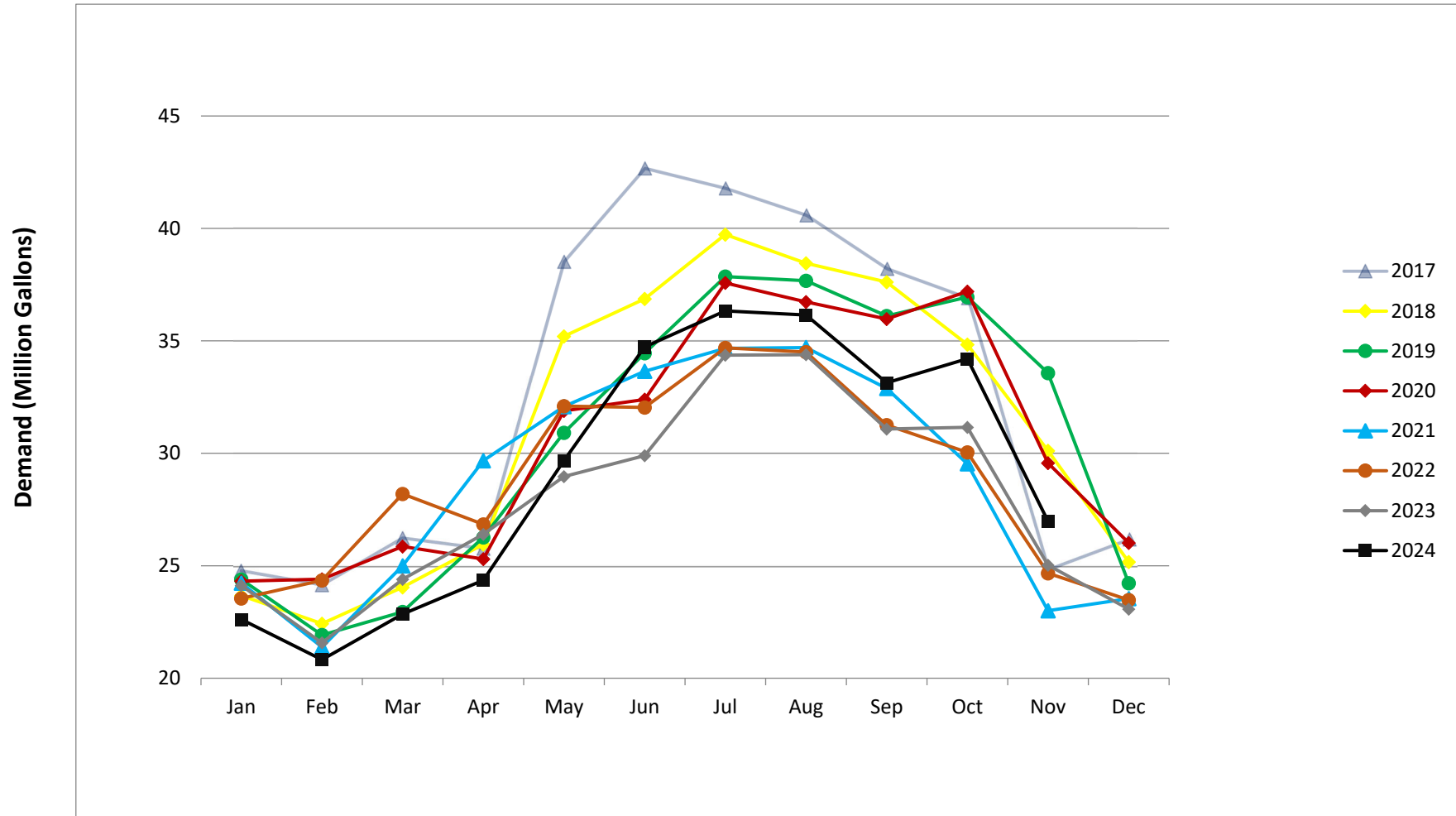


Total Production (Million Gallons)

October 2024	34.04 MG	2.38% increase from September
November 2024	27.22 MG	20.04% decrease from October

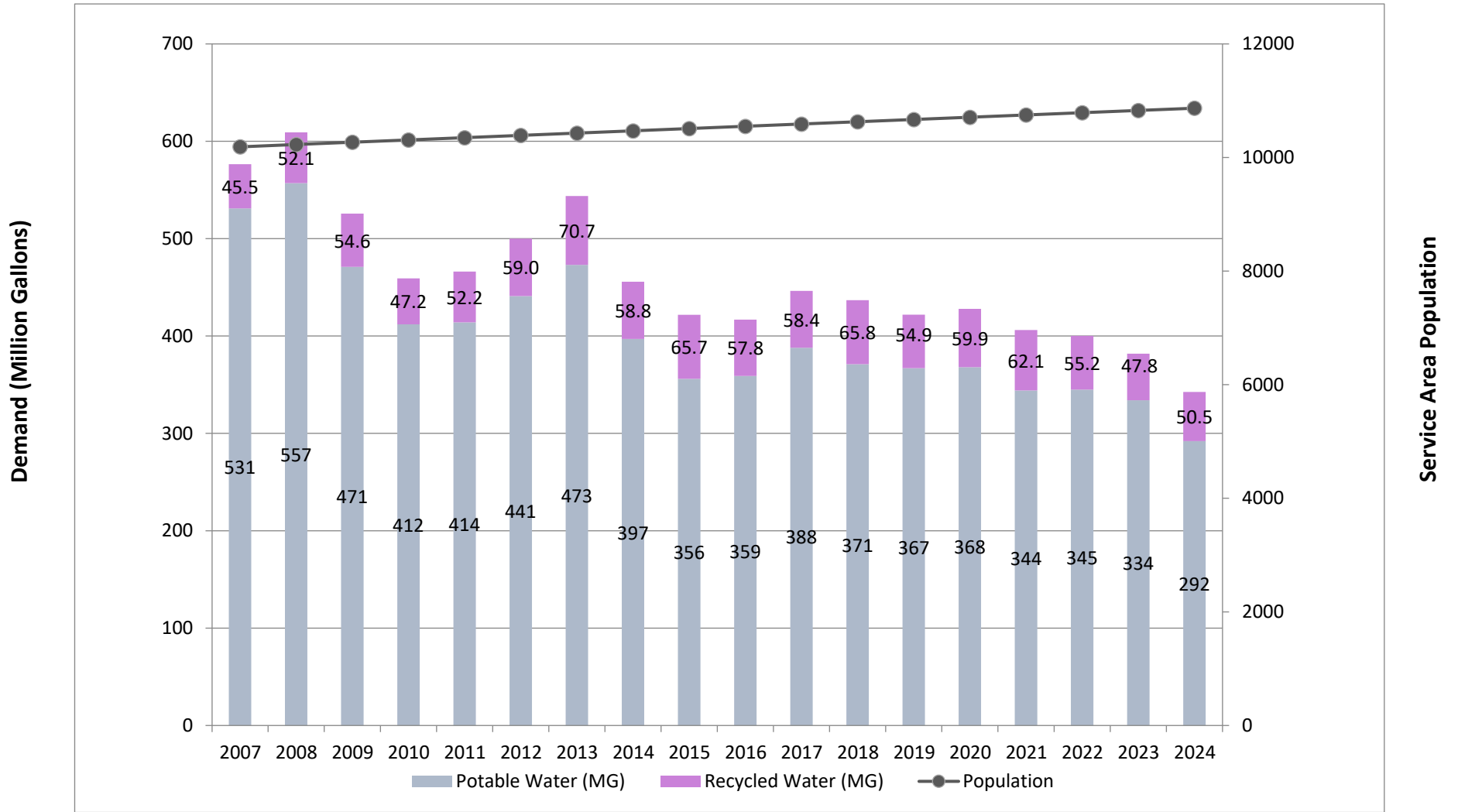
Production is Water Pumped +/- Water used for Well Maintenance Activities

Potable Water Demand



Demand is Production +/- Change in Storage

Potable and Recycled Water Demand vs. Population



Demand is Production +/- the Change in Storage

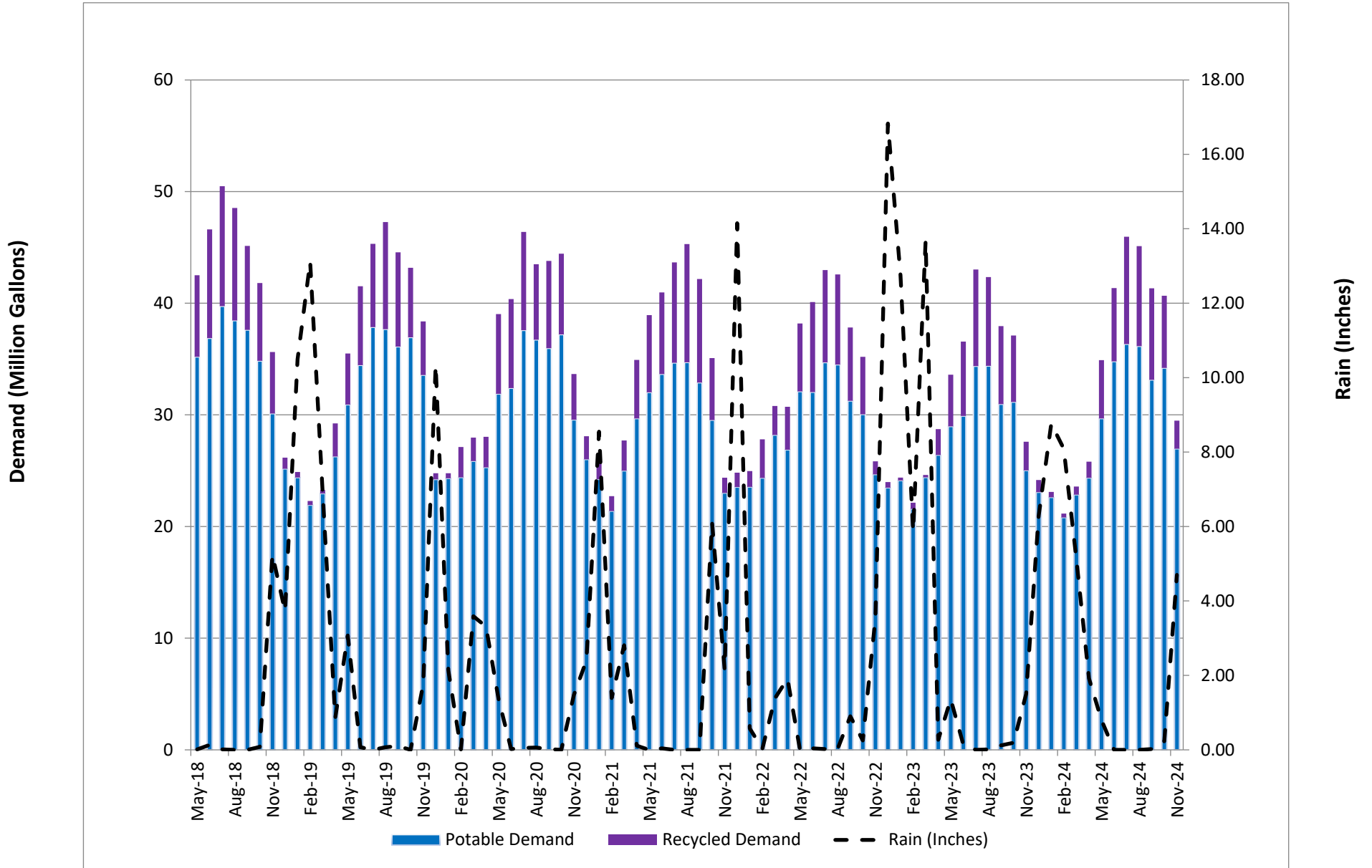
Potable and Recycled Water Demand

Potable Water Demand												
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Average
Jan.	33,252,872	24,822,615	23,085,736	24,789,618	23,674,051	24,378,894	24,319,853	24,231,996	23,549,899	24,119,305	22,612,521	24,803,396
Feb.	24,779,862	23,217,640	21,968,896	23,490,314	22,427,754	21,923,206	24,323,667	21,387,258	24,348,603	21,575,598	20,824,472	22,751,570
March	27,946,154	30,953,420	23,910,892	25,837,232	24,042,754	22,954,225	25,855,924	24,995,557	28,195,901	24,399,552	22,891,909	25,634,865
April	28,875,831	29,909,260	28,400,861	25,477,561	25,992,670	26,027,391	25,297,107	29,671,141	26,838,945	26,400,163	24,354,490	27,022,311
May	38,675,936	30,478,823	31,995,591	38,043,826	33,751,004	30,912,986	31,885,131	32,077,872	32,099,180	28,966,291	29,670,848	32,888,664
June	39,525,236	32,726,825	36,842,416	42,310,983	36,786,677	34,451,155	32,393,746	33,647,606	32,036,135	29,896,397	34,787,137	35,036,756
July	41,957,386	34,544,613	38,892,200	41,757,891	39,648,922	37,857,926	38,411,455	34,662,207	34,689,147	34,363,749	36,331,090	37,556,053
Aug.	41,020,790	35,765,167	38,541,952	39,982,246	38,720,060	37,666,598	36,637,898	34,701,240	34,501,423	34,386,798	36,149,775	37,097,632
Sept.	36,533,116	33,498,030	35,653,167	38,190,535	35,202,216	36,106,611	35,968,389	32,885,092	31,253,961	31,079,985	33,131,949	34,500,277
Oct.	34,840,142	32,589,534	30,517,556	36,888,905	34,746,760	36,940,853	37,193,525	29,533,005	30,045,717	31,153,726	34,206,132	33,514,169
Nov.	25,524,197	24,110,286	24,388,656	24,864,436	30,389,575	33,566,905	29,565,349	23,000,320	24,666,665	25,025,140	26,969,126	26,551,878
Dec.	24,261,522	23,866,862	24,379,124	26,194,926	25,160,789	24,225,007	26,013,773	23,538,533	23,479,712	23,072,563		24,419,281
Total	397,193,044	356,483,075	358,577,047	387,828,472	370,543,233	367,011,756	367,865,818	344,331,827	345,705,288	334,439,267	292,258,601	362,997,883

Recycled Water Demand												
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Average
Jan.	3,019,613	635,420	862,984	156,267	838,172	493,100	450,147	1,560,234	1,416,939	257,000	487,999	925,261
Feb.	1,248,862	1,545,957	1,813,868	94,521	2,589,717	366,055	2,714,767	1,331,033	3,460,316	556,474	354,948	1,461,502
March	1,579,882	4,231,231	972,360	544,666	1,141,831	322,464	2,109,739	2,709,295	2,600,242	211,737	729,105	1,559,323
April	4,163,175	4,720,887	4,381,911	713,802	2,333,176	2,969,672	2,737,245	5,249,782	3,856,106	2,324,685	1,454,527	3,173,179
May	8,409,175	6,686,359	6,909,436	7,908,386	7,306,666	4,584,239	7,142,605	6,914,742	6,081,095	4,632,368	5,225,680	6,527,341
June	9,135,056	7,488,534	9,639,221	8,940,094	9,739,276	7,067,867	7,971,453	7,319,935	8,066,685	6,663,896	6,566,276	8,054,390
July	9,911,697	9,935,422	10,841,389	10,981,309	10,744,706	9,461,005	8,810,329	8,995,659	8,277,840	8,655,000	9,618,930	9,657,571
Aug.	8,542,111	10,471,389	8,767,020	9,618,897	10,078,073	9,594,307	6,760,659	10,595,314	8,072,792	7,955,736	8,956,104	9,037,491
Sept.	6,176,224	9,092,727	8,287,511	7,957,562	7,522,571	8,451,961	7,814,358	9,281,685	6,569,246	6,989,264	8,205,474	7,849,871
Oct.	5,282,253	7,233,408	3,956,097	7,557,695	6,967,548	6,228,883	7,236,784	5,554,683	5,155,789	5,948,841	6,463,211	6,144,108
Nov.	1,131,988	2,817,778	1,053,779	2,234,592	5,514,338	4,805,871	4,087,453	1,364,789	1,171,421	2,567,105	2,515,211	2,660,393
Dec.	236,228	1,119,017	529,158	1,670,966	994,336	544,650	2,075,116	1,282,474	504,442	1,096,264		1,005,265
Total	58,836,264	65,978,129	58,014,734	58,378,757	65,770,410	54,890,074	59,910,655	62,159,624	55,232,913	47,858,370	50,577,465	58,702,993

Demand is Production +/- the Change in Storage

Potable and Recycled Water Demand vs. Rainfall



Demand is Production +/- the Change in Storage

Rainfall
El Pueblo Weather Station

WATER YEAR		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	TOTAL	% of Avg.
High Year	1981-82	0.14	11.20	5.90	28.80	6.88	8.26	8.40	0.03	0.00	0.00	0.04	1.28	70.93	174%
	1982-83	5.35	10.50	7.74	13.90	18.00	19.90	7.80	0.98	0.00	0.00	0.17	1.91	86.25	212%
	1983-84	1.70	12.70	12.90	0.54	2.49	2.62	1.13	0.02	0.18	0.01	0.00	0.25	34.54	85%
	1984-85	2.80	13.80	2.95	1.72	4.20	7.92	0.73	0.11	0.15	0.09	0.02	0.54	35.03	86%
	1985-86	1.12	7.14	2.62	7.38	22.40	15.00	0.48	0.83	0.00	0.00	0.00	1.30	58.27	143%
	1986-87	0.03	0.05	2.47	4.51	9.06	6.31	0.70	0.00	0.02	0.00	0.00	0.00	23.15	57%
	1987-88	1.19	2.30	10.70	4.58	0.68	0.00	3.13	1.07	0.16	0.00	0.00	0.00	23.81	58%
	1988-89	0.19	5.90	8.89	2.06	1.39	10.60	0.67	0.08	0.03	0.00	0.03	0.83	30.67	75%
	1989-90	3.53	1.58	0.01	3.42	3.69	2.13	0.16	5.79	0.00	0.00	0.12	0.15	20.58	50%
	1990-91	0.50	0.24	1.65	0.61	5.39	17.19	0.51	0.06	0.40	0.00	0.02	0.07	26.64	65%
	1991-92	2.37	1.46	5.42	3.03	15.30	4.65	0.45	0.00	0.82	0.00	0.05	0.00	33.55	82%
	1992-93	3.41	0.20	11.54	18.51	10.22	3.17	1.37	0.96	0.68	0.00	0.00	0.00	50.06	123%
	1993-94	0.73	2.74	5.52	3.51	9.72	0.68	2.75	2.10	0.01	0.00	0.00	0.05	27.81	68%
	1994-95	1.79	8.29	4.78	23.88	0.65	13.62	3.79	0.89	1.04	0.01	0.00	0.00	58.74	144%
	1995-96	0.00	0.32	10.03	13.52	11.35	5.14	2.38	4.31	0.03	0.00	0.00	0.00	47.08	115%
	1996-97	2.89	6.95	22.43	12.33	0.17	1.50	0.58	0.16	0.12	0.00	0.54	0.00	47.67	117%
	1997-98	0.68	10.12	4.06	14.21	21.81	6.17	2.85	3.65	0.01	0.00	0.01	0.17	63.74	156%
	1998-99	1.02	9.11	1.85	9.25	11.08	5.22	2.58	0.03	0.36	0.00	0.02	0.14	40.66	100%
	1999-00	0.35	5.69	0.53	18.02	17.57	2.77	2.69	1.01	0.18	0.00	0.20	0.40	49.41	121%
	2000-01	5.14	1.38	0.94	8.68	10.65	4.05	2.67	0.00	0.07	0.00	0.00	0.16	33.74	83%
	2001-02	1.13	9.93	16.45	4.97	2.69	4.66	0.52	0.90	0.00	0.00	0.05	0.00	41.30	101%
	2002-03	0.00	5.80	21.40	2.77	2.95	2.54	5.75	1.09	0.16	0.00	0.00	0.00	42.46	104%
	2003-04	0.19	3.93	17.55	4.44	9.69	1.19	0.65	0.07	0.00	0.06	0.00	0.11	37.88	93%
	2004-05	7.24	3.25	14.39	8.30	7.20	10.01	3.79	2.13	0.94	0.02	0.00	0.08	57.35	141%
	2005-06	0.19	2.84	21.73	6.55	5.26	15.29	10.44	1.01	0.01	0.00	0.01	0.00	63.33	155%
	2006-07	0.25	3.30	5.67	0.89	9.24	0.30	2.17	0.46	0.00	0.10	0.01	0.33	22.72	56%
	2007-08	1.93	0.52	5.50	17.59	6.96	0.36	0.35	0.00	0.01	0.01	0.00	0.04	33.26	82%
	2008-09	1.59	4.80	4.38	1.80	15.28	3.47	0.52	1.42	0.01	0.00	0.00	0.26	33.53	82%
	2009-10	9.70	0.33	5.21	11.37	8.66	4.35	5.41	1.17	0.00	0.01	0.07	0.00	46.28	113%
	2010-11	3.92	5.13	15.36	1.97	10.59	13.40	0.75	3.42	3.40	0.00	0.04	0.02	58.00	142%
	2011-12	2.93	3.41	0.15	6.80	2.75	11.97	4.09	0.02	0.20	0.02	0.00	0.02	32.36	79%
	2012-13	1.61	11.32	13.25	1.31	0.47	2.66	0.43	0.01	0.11	0.00	0.00	0.70	31.87	78%
	2013-14	0.01	0.87	0.78	0.05	11.52	4.02	2.02	0.01	0.02	0.09	0.01	0.92	20.32	50%
	2014-15	0.44	4.36	16.52	0.00	4.69	0.47	2.13	0.19	0.04	0.00	0.03	0.02	28.89	71%
	2015-16	0.07	2.54	6.67	16.20	1.16	14.26	1.18	0.35	0.00	0.00	0.00	0.22	42.65	105%
	2016-17	8.66	3.29	10.77	26.13	19.56	7.09	4.47	0.06	0.07	0.00	0.00	0.04	80.14	197%
	2017-18	0.10	4.02	0.08	6.43	0.56	10.07	2.85	0.01	0.13	0.01	0.00	0.00	24.26	59%
	2018-19	0.08	5.24	3.72	10.49	13.11	6.91	0.86	3.07	0.07	0.00	0.07	0.10	43.72	107%
Low Year	2019-20	0.00	1.76	8.57	2.14	0.01	3.59	3.31	1.37	0.02	0.05	0.06	0.02	20.90	51%
	2020-21	0.00	1.48	2.40	8.55	1.39	2.81	0.11	0.00	0.04	0.00	0.00	0.00	16.78	41%
	2021-22	6.10	2.15	14.15	0.57	0.03	1.37	1.91	0.00	0.04	0.02	0.03	0.90	27.27	67%
	2022-23	0.25	3.53	16.83	12.74	5.87	13.68	0.27	1.36	0.14	0.00	0.01	0.12	54.80	134%
	2023-24	0.19	1.50	6.28	8.76	8.09	5.13	1.92	0.80	0.00	0.00	0.00	0.02	32.69	80%
	2024-25	0.23	4.47											4.70	11.5%
Cumulative 2024-2025		0.23	4.70												
Monthly Avg. 1981-2025		1.86	4.58	8.16	8.22	7.68	6.43	2.37	0.95	0.22	0.01	0.04	0.26	40.78	
Cumulative Avg. 1981-2025		1.86	6.44	14.60	22.81	30.50	36.93	39.29	40.24	40.47	40.48	40.52	40.78	40.78	