

REGULAR BOARD OF DIRECTORS MEETING

Via Zoom
February, 2024
4:00 pm

Bottle Bay Recreational Water & Sewer District P. O. Box 304, Sagle, Idaho 83860 Phone:

MEETING AGENDA

Tuesday, February 20, 2024 4 p.m.

Meeting is via Zoom

Invitation is available on District website: bottlebaydistrict.org

- 1. Call to Order
- 2. Announce Quorum Present
- 3. Introduce Attendees
- 4. General Public Comments to Board.
- 5. Approval of Written Minutes of October 17, 2023 regular meeting (Shearer) Action Item
- 6. Approval of Written Minutes of December 19, 2023 regular meeting (Shearer) Action Item
- 7. Approval of Written Minutes of January 16, 2024 regular meeting (Shearer) Action Item
- 8. Approval of Written Minutes of February 9, 2024 special meeting (Shearer) Action Item
- 9. Appointment of Board Director (Davis) Action Item
- 10. Public Hearing on Resolution to Amend Rules & Regulations regarding additional septic tanks.
- 11. Resolution to Adopt amendment of Section 5.1 of the Rules & Regulations Action Item
- 12. Treasurer's Report (Davis)
 - -- Status of checking accounts & accounts in Local Governmet Investment Pool
 - -- Review paid invoices (invoices attached to agenda email)
- 13. Operations Report (Hansen)
- 14. Collections Report (Binnall)
- 15. Permit and Compliance Matters (Behrens, Binnall)
- 16. Discussion: Does a second physical connection to the force main require the landowner to pay an additional capitalization fee? (Berg)
- 17. General Administrative Matters
 - District Phone Number (Shearer)
 - Next meeting, Tuesday, March 19, 2024, 4pm via Zoom
- 18. Adjourn



BOTTLE BAY RECREATIONAL WATER AND SEWER DISTRICT SPECIAL BOARD MEETINGS February 9, 2024

The Bottle Bay Recreational Water and Sewer District (BBRWSD) special Board meeting held by Zoom, was called to order at 4:00 p.m. by Chair Bill Berg, after verifying the required quorum. Board members present were: Bill Berg, Steve Shearer, Jon Davis and Rob Behrens. Also in attendance was Brent Bennall and RuthAnn Zigler, Recording Secretary.

Public Attendees

Chris Wyckoff

PUBLIC MEETING

<u>District's review and official comment on Wycoff set-back variance application</u>: The Bonner County Planning Department received an application from Chris Wyckoff who is requesting a street setback of 4 feet where 25 feet is required. The property is zoned Recreation. The project is located off Eureka Road in a portion of Section 33, Township 57 North, Range 1 West, Boise-Meridian.

After discussion of the lot's present layout, hookup requirements for the new construction and possible future development's sewer requirements along Eureka, the Board found no issues with the request.

ADJOURNMENT

The meeting was adjourned at 4:15 p.m.



BOTTLE BAY RECREATIONAL WATER AND SEWER DISTRICT REGULAR BOARD MEETINGS

January 16, 2024

The Bottle Bay Recreational Water and Sewer District (BBRWSD) Regular Board meeting held by Zoom, was called to order at 4:02 p.m. by Bill Berg, after verifying the required quorum. Board members present were: Bill Berg, Rob Behrens and Jon Davis. Also in attendance were Bob Hansen, Brent Bennall, and RuthAnn Zigler, Recording Secretary. Absent: Steve Shearer.

PUBLIC COMMENTS

There were no public comments.

CONSENT AGENDA

The October 17, 2023 and December 19, 2023 regular Board meeting were tabled until the next meeting.

REPORTS

Treasurers Report

The P & L through November 30, 2023 was corrected to include the principal payments on WEP.

Status of checking accounts and accounts in Local Government Investment Pool: The Mt. West Bank (2094) account balance is \$31,338.21; Mt. West Bank (8384) account balance is \$3,853.24; LGIP1 account balance is \$85,641.79; and LGIP2 account balance is \$149,742.36.

Resolution to approve task order for Ardurra to draft and submit Letter of Interest in DEQ Facilities Planning Grant.

At the December meeting, the Board authorized Bill and Rob to figure out what we need to do about planning to improve the collection system. The deadline for submitting a Letter of Interest to DEQ was January 12, 2024. A resolution was drafted and distributed to the Board for their review.

2024-01 Rob Behrens made a motion to adopt Resolution 2024-01 on Letter of Interest in DEQ Planning Grant as presented. Jon Davis seconded and the motion carried.

<u>Additional septic tanks</u>: The Board discussed who is responsible for the repair and replacement of an additional septic tank(s) incorporated in the residential sewer system upstream of "the" septic tank. A resolution was drafted and presented to the Board for their review.

2024-02 Rob Behrens made a motion to schedule a public hearing on Resolution 2024-02 to amend the Operating Rules and Regulations. Jon Davis seconded and the motion carried.

Operations Report (December)

Bob reported that he's working on the annual report that is due at the end of the month.

The capacity in the lagoons are good and working on resolving some I & I issues.

Collections Report (December)

Status report on capital and other construction projects:

As of October 2023, the 2023 scheduled capital improvements are: overflow basin pump upgrades have been completed; 10 pump control upgrades have been completed; 7 Airvac upgrades (with main line connection) have been completed; 10 mainline connection upgrades have been scheduled and 15 have been completed; tank replacements have been completed.

Plans are being made for main line upgrades, pump control upgrades and tank replacements in 2024.

Permit & Compliance Matters

There were no permit and compliance matters to discuss.

Discussions:

<u>Directions to Brent on capital construction in 2024</u>: Rob commented that if we are going to spend money on a comprehensive study, we need to look at what we can do this year; the grant money from DEQ in Resolution 2024-01 won't take effect until 2025, so this year we need to work on control units, tank replacements, do our normal maintenance and put in isolation valves as we go. Brent also commented on the mainline connections and said we should be prepared to start making repairs before we have a catastrophic failure.

<u>Board Book and meeting video on website</u>: The Board discussed if the Board Book and meeting videos should be posted on the website. The Board concurred that the more transparent we are, the better.

<u>Status of Board appointment</u>: Julie Houske, owner of the Bottle Bay Marina expressed interest in serving on the Board. The Board will interview Julie and have a recommendation to the Board at the next meeting. Bill will discuss the residency and voting requirements with Julie.

General Administrative Matters

Next meeting: The next meeting is scheduled for Tuesday, February 20, 2024 at 4:00 p.m. by Zoom.

ADJOURNMENT

The meeting was adjourned at 4:55 p.m.



BOTTLE BAY RECREATIONAL WATER AND SEWER DISTRICT REGULAR BOARD MEETINGS

December 19, 2023

The Bottle Bay Recreational Water and Sewer District (BBRWSD) Regular Board meeting held by Zoom, was called to order at 4:00 p.m. by Bill Berg, after verifying the required quorum. Board members present were: Bill Berg, Rob Behrens, Jon Davis and Steve Shearer. Also in attendance were Bob Hansen, Brent Bennall, and RuthAnn Zigler, Recording Secretary. Absent: Jack Lensing.

PUBLIC COMMENTS

There were no public comments.

CONSENT AGENDA

The October 17, 2023 regular Board meeting minutes was tabled to next meeting.

REPORTS

Treasurers Report

<u>Resolution to approve FY 2023 Profit & Loss statement</u>: The Board reviewed and discussed the FY 2023 Profit & Loss statement.

2023-29 Rob Behrens made a motion to approve the FY 2023 Profit & Loss statement as presented. Steve Shearer seconded and the motion carried.

Resolution to amend Capitalization policy:

2023-30 Rob Behrens made a motion to amend the Capitalization policy to increase from \$1,000 to \$2,500. Steve Shearer seconded and the motion carried.

<u>Status of checking accounts and accounts in Local Government Investment Pool</u>: The Mt. West Bank (2094) account balance is \$41,585.89; Mt. West Bank (8384) account balance is \$13,261.85; LGIP1 account balance is \$85,262.76; and LGIP2 account balance is \$149,079.63.

Resolution to approve Water System Management Contract for 2024

The Sewer District has a master contract with Water System Management and the contract is updated every year; the contract was distributed to the Board for their review.

2023-31 Rob Behrens made a motion to approve the 2024 Water System Management contract as presented. Jon Davis seconded and the motion carried.

Operations Report (October and November)

We are in in great shape and also getting better control of the I & I.

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Collections Report (October and November)

Status report on capital and other construction projects:

Overflow basin pump upgrade has been completed; ten (10) pump control upgrades have been completed; seven (7) Airvac upgrades (with main line connection) has been completed; and 15 mainline connection upgrades has been completed with five (5) remaining.

Permit & Compliance Matters

There were no permit and compliance matters to discuss.

Discussions:

Meeting with Bob Hansen regarding facilities planning: Rob gave an update on the discussion on the succession plan for Bob and Brent who are an integral part to our system; Bob on the permitting side and Brent on the ground side. It is important for the Board to understand the exposure we have in the District. There was also discussion on the CIP program. Brent's job works as an ebb and flow; in the summer it's really high with a lot of work and the winter slower and his compensation is balanced. When the District adds a \$100,000 CIP program to his schedule it throws his compensation out of balance. We need to make sure to run the CIP program through Bob for liability, permitting, etc. The district's system is getting older and some of the parts have run their cycle and need to be replaced. Bob suggested that we do a study on the whole system; there is grant matching money and we can have someone come in and analyze the entire system to show where our weaknesses and exposure is and what the first, second, third, etc. things we should start upgrading in the next five (5) to ten (10) years to make sure our system is upgraded and safe to protect the lake.

<u>2023-32</u> Jon Davis made a motion to authorize Rob Behrens and Bill Berg meet and look at a planning grant and to send DEQ a Letter of Intent. Rob Behrens seconded and the motion carried.

Replacement for Director Jack Lensing: The Board received a resignation letter from Jack Lensing's daughter on December 12, 2023. Jack has been moved to an assisted living home in Spokane. Jack was an active member in the community for a long time and the Board agreed to give an update on Jack in the community newsletter. The Board will actively search for someone who meets the criteria to serve on the Board to fill the vacancy.

2023-33 Steve Shearer made a motion to accept Jack Lensing's resignation letter. Jon Davis seconded and the motion carried.

General Administrative Matters

"Info" email forwarding and using the "bbsewer" email address and MS 365: Bill reported that he is trying to get the District's "Info" email system working again through MS 365.

Next meeting: The next meeting is scheduled for Tuesday, January 16, 2024 at 4:00 p.m. by Zoom.

ADJOURNMENT

The meeting was adjourned at 4:57 p.m.



BOTTLE BAY RECREATIONAL WATER AND SEWER DISTRICT REGULAR BOARD MEETINGS

October 17, 2023

The Bottle Bay Recreational Water and Sewer District (BBRWSD) Regular Board meeting held by Zoom, was called to order at 4:01 p.m. by Rob Behrens, after verifying the required quorum. Board members present were: Rob Behrens, Jon Davis and Steve Shearer. Also in attendance were Bob Hansen and Brent Bennall, RuthAnn Zigler, Recording Secretary, Susan Shea, Accountant. Absent: Bill Berg and Jack Lensing.

PUBLIC COMMENTS

There were no public comments.

CONSENT AGENDA

Steve Shearer made a motion to approve the September 19, 2023 regular Board meeting as presented. Jon Davis seconded and the motion carried.

REPORTS

Treasurers Report

Status of checking accounts and accounts in Local Government Investment Pool: The Mt. West Bank (2094) account balance is \$33,743.53; Mt. West Bank (8384) account balance is \$5,129,39; LGIP1 account balance is \$84,508.11; and LGIP2 account balance is \$167,626.72.

The 2022 audit has been completed by Hoover, Certified Accountant, and reviewed by the Board.

<u>Resolution to amend Capitalization Policy:</u> The Board discussed but tabled the resolution to amend the Capitalization policy until the next meeting.

<u>2023-28</u> Jon Davis made a motion to defer the Resolution to amend Capitalization Policy to the next meeting. Steve Shearer seconded and the motion carried.

Operations Report

We are in the best shape we've been in for years. Influent is a little higher than we want it to be but still okay.

Collections Report

Status report on capital and other construction projects: Overflow basin pump upgrade has been completed; nine (9) pump control upgrades have been completed with one (1) remaining; Airvac upgrade (with main line connection) has been completed; ten (10) of the mainline connection upgrades have been completed with five (5) remaining; and two (2) steel tanks are scheduled for replacement in October/November (coordinating with property owner to proceed.)

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Permit & Compliance Matters

Marina deck built over main line: It has been discovered that the deck at the resort laundry building has been built over the Sewer Districts main line. After discussion, the Board agreed that we need to send a letter to the resort owner.

General Administrative Matters

Website is up and operational; still need to fine tune a few things.

Next meeting: The next meeting is scheduled for Tuesday, November 21, 2023 at 4:00 p.m. by Zoom.

ADJOURNMENT

The meeting was adjourned at 4.53 p.m.

NOTICE OF PUBLIC HEARING

The Board of the Bottle Bay Recreational Water and Sewer District will hold a public hearing on <u>Tuesday</u>, <u>February 20</u>, <u>2024 at 4pm via Zoom</u> on an amendment to the District's Rules and Regulations. The resolution is set forth below. The underlined portion is the amendment.

A Zoom invitation is available on the District's website: bottlebaydistrict.org
Resolution Number
RESOLUTION ON ADDITIONAL SEPTIC TANKS
WHEREAS, Section 5.1 of the Operating Rules and Regulations references the District's obligation to repair and replace "the" septic tank; and
WHEREAS, said Section also references the Landowner's responsibility "for repair and replacement of sewer system facilities upstream of the septic tank"; and
WHERAS, said Section fails to clarify who is responsible for the repair and replacement of an additional septic tank(s) incorporated in the residential sewer system upstream of "the" septic tank; now, therefore,
RESOLVED, the Section 5.1 of the Operating Rules and Regulations is amended as follows:
Cost of Repair and Replacement. The District shall bear the cost of repair and replacement of the existing Residential Sewer System including a failed septic tank, pump and all sewer facilities from the septic tank to the Force Main or Branch Line. The District will also replace at its cost a failed pump controller with one meeting the latest RSR standards (see Section 9.04 of the RSRs). The Landowner is obligated to pay the cost for state inspected and District-approved electrical service from the residential breaker panel to the newly-installed pump controller and septic pump. The Landowner is also responsible for the repair and replacement of sewer system facilities upstream of the septic tank (except for the pump controller unit itself), and for the repair and replacement of any additional septic tank(s).
ADOPTED BY THE BOARD ON FEBRUARY 20, 2024
William M. Berg, President

Resolution Number	
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RESOLUTION ON ADDITIONAL SEPTIC TANKS

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WHEREAS, said Section also references the Landowner's responsibility "for repair and replacement of sewer system facilities upstream of the septic tank"; and

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ADOPTED BY THE BOARD ON FEBRUARY 20, 2024

William M. Berg, President	

Bottle Bay Water & Sewer District Check Detail

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January 17 through February 20, 2024

Туре	Num	Date Name	Account	Paid Amount
Check		01/31/2024	Mountain West Bank	
			Administration	-12.00
TOTAL				-12.00
Bill Pmt -Check	ACH	01/18/2024 RuthAnn Zigler	Mountain West Bank	
Bill	2023-02	12/31/2023	Information Services	-125.00
TOTAL				-125.00
Check	ACH	02/20/2024 Greene, Keith A.	Mountain West Bank	
Payment		08/18/2021 Greene, Keith A.	Accounts Receivable	-120.00
TOTAL				-120.00
Bill Pmt -Check	ACH	02/20/2024 Andrew T. Platte, CPA	Mountain West Bank	
Bill	10734	01/31/2024	Accounting	-1,462.50
TOTAL			Administration	-160.34 -1,622.84
TOTAL				-1,022.04
Bill Pmt -Check	ACH	02/20/2024 RuthAnn Zigler	Mountain West Bank	
Bill		02/01/2024	Recording Sec	-150.00
TOTAL				-150.00
Bill Pmt -Check	ACH	02/20/2024 Water Systems Management, Inc.	Mountain West Bank	
Bill	113141	02/01/2024	Licensed Operator Contractor	-7,400.00
TOTAL			License Compliance & Testing	-680.00 -8,080.00
				-,
Check	AUTO	02/08/2024 Avista Utilities	Mountain West Bank	
			Utilities	-651.96
TOTAL				-651.96
Bill Pmt -Check	BILLPAY	02/16/2024 Best Way Tree Service, Inc.	Mountain West Bank	
Bill	2024-68	01/26/2024	System Operation	-260.00
TOTAL				-260.00
Bill Pmt -Check	BILLPAY	02/16/2024 Co-Op Supply	Mountain West Bank	
Bill	47095	01/04/2024	Vehicle Expense	-57.23

11:37 AM 02/16/24

Bottle Bay Water & Sewer District Check Detail

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January 17 through February 20, 2024

Туре	Num	Date	Name	Account	Paid Amount
Bill	48703	01/19/2024		Vehicle Expense	-50.25
Bill	49354	01/26/2024		Vehicle Expense	-55.70
TOTAL					-163.18
Check	EFT	02/01/2024 White	Living Trust	Mountain West Bank	
				White Property Expenses	-1,500.00
TOTAL					-1,500.00
Check	500031	02/09/2024 Visa		Mountain West Bank	
				Mountain West Bank CC	-482.00
TOTAL					-482.00



OFFICE OF THE IDAHO STATE TREASURER

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Julie A. Ellsworth, State Treasurer

LGIP Monthly Statement

Bottle Bay Water & Sewer District

Jon Davis P.O. Box 304 Sagle, Idaho 83860 Statement Period 1/1/2024 through 1/31/2024

Summary

Beginning Balance	\$149,742.36	Fund Number	2660
Contributions	\$688.98	Distribution Yield	5.4051 %
Withdrawals	\$0.00	January Accrued Interest	\$690.57
Ending Balance	\$150,431.34	Average Daily Balance	\$150,431.34

Detail

Date	Activity	Status	Туре	Amount	Balance
01/01/2024	Beginning Balance				\$149,742.36
01/01/2024	Contribution	Processed	December Reinvestment	\$688.98	\$150,431.34
01/31/2024	Ending Balance				\$150,431.34

Although every effort is made by the Idaho State Treasurer's Office to supply current and accurate information on this monthly statement, it is the responsibility of your agency to verify the enclosed information and report any discrepancies to the Fund Administrator. Please review your statement and report discrepancies within thirty days of the date of this statement.

An investment in the LGIP is not insured or guaranteed by the Federal Deposit Insurance Corporation (FDIC) or any other government agency. Although the LGIP seeks to preserve the value of your investment at \$1.00 per share, it is possible to lose money by investing in the LGIP.



OFFICE OF THE IDAHO STATE TREASURER

Julie A. Ellsworth, State Treasurer

LGIP Monthly Statement

Bottle Bay Water & Sewer District

Jon Davis P.O. Box 304 Sagle, Idaho 83860 **Statement Period** 1/1/2024 through 1/31/2024

Summary

Beginning Balance	\$85,641.79	Fund Number	3613
Contributions	\$394.05	Distribution Yield	5.4051 %
Withdrawals	\$0.00	January Accrued Interest	\$394.96
Ending Balance	\$86,035.84	Average Daily Balance	\$86,035.84

Detail

Date	Activity	Status	Туре	Amount	Balance
01/01/2024	Beginning Balance				\$85,641.79
01/01/2024	Contribution	Processed	December Reinvestment	\$394.05	\$86,035.84
01/31/2024	Ending Balance				\$86,035.84

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ACCOUNT SUMMARY	
Credit Limit	\$5,000.00
Credit Available	\$4,518.00
Statement Closing Date	January 26, 2024
Days in Billing Cycle	29
Previous Balance	\$1,387.74
- Payments & Credits	\$1,387.74
+ Purchases & Other Charges	\$482.00
+ FEE CHARGED	\$0.00
+ INTEREST CHARGED	\$0.00
= New Balance	\$482.00

PA	YMENT	INFORMATION

New Balance \$482.00

Minimum Payment Due \$25.00

Payment Due Date February 20, 2024

Questions? Call Card Support 833-996-1461 Or write: PO Box 21077, Billings MT 59104-1077 Or Email: Inquiry@BusinessCardSupport.com

Notice: SEE REVERSE SIDE FOR MORE IMPORTANT INFORMATION

TR	ΔN	IS	ΔC	ΓIO	NS.
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III	SACII	ONS		
Tran Date	Post Date	Reference Number	Transaction Description	Amount
			FEES	
			TOTAL FEES FOR THIS PERIOD	0.00
			INTEREST CHARGED	
			TOTAL INTEREST FOR THIS PERIOD	0.00
			TOTAL XXXXXXXXXXX 2094 \$1,387.74-	
01/22	01/22	7496656D700XSV3V3	PAYMENT - THANK YOU	1,387.74-
		WILLIAM BERG	TOTAL XXXXXXXXXXX 2110 \$72.00	
01/04	01/05	2443099QL2MF8Q6GF	MICROSOFT#G035817313 MSBILL.INFO WA	60.00
			MCC: 5045 MERCHANT ZIP: 98052	
01/12	01/14	2490641QW5J8D38W5	MSFT * E0300QM98N msbill.info WA	12.00
			MCC: 5045 MERCHANT ZIP: 98052	
		SUSAN SHEA	TOTAL XXXXXXXXXXX 2128 \$410.00	
01/23	01/25	2433065D8S66QGH9Q	KODIAK ADVERTISING INC 208-2654849 ID	410.00
			MCC: 2741 MERCHANT ZIP: 83864	

Please detach bottom portion and submit with payment using enclosed envelope



Mountain West Bank PO Box 2360 Omaha NE 68103-2360

DAV	MENT	INFORI	MATI	ON
TA I		INFURI	VIA I I	UN

Account number ending in
Payment Due Date
New Balance
Minimum Payment Due
Past Due Amount

Septimary 20, 2024
February 20, 2024
\$482.00
\$482.00
\$25.00

Make Check Payable to:

Amount Enclosed:

sed: \$

BOTTLE BAY W AND S BL ACCT PO BOX 304 SAGLE ID 83860-0304

Visa

PO Box 17350

Denver CO 80217-7350

Totals 2024 Year-to-Date	
Total fees charged in 2024	\$0.00
Total interest charged in 2024	\$0.00

INTEREST CHARGE CALCULAT	ION			
Type of Balance	ANNUAL PERCENTAGE RATE (APR)	Balance Subject to Interest Rate	Days in Billing Cycle	Interest Charge
Purchases	20.50% (v)	\$0.00	29	\$0.00

Your Annual Percentage Rate (APR) is the annual interest rate on your account.

(v) = variable (f) = fixed

IMPORTANT MESSAGES

Date 1/31/24 Page Primary Account @XXXXXXXXX02094

125.00-

BOTTLE BAY RECREATIONAL WATER & SEWER DISTRICT PO BOX 304 SAGLE ID 83860-0304

1/18 BOTTLE BAY REC AP

Account Title: BOTTLE BAY RECREATIONAL WATER & SEWER DISTRICT

Account No Previous I 3 Depo	Balance 3 Dsits/Credits 1 Cks/Debits 1 Darge Paid	XXXX@2094 31,338.21 18,199.73 14,576.37 .00 .00 34,961.57	Number of Enclosures Statement Dates 1/01/24 the Days in the statement period Average Ledger Average Collected	
Date	and Additions Description DDA Regular Deposit Idaho Info 4272 CCD BOTTLEBAYWATER 091000014065929	_	Deposits 2,778.00 270.00	
1/26	DDA Regular Deposit		15,151.73	
	d Withdrawals			
Date 1/02	Bill Paid-JAMES WHITE	Conf #15	Withdrawals 1,500.00-	
1/10	5 AVISTA COM AUTOP BILL CCD 18124199341 031101113130669	D PAY	633.73-	
1/16	BOTTLE BAY REC WEP	Xfr PPD	2,335.79-	
1/16	Bottle Bay Operation BOTTLE BAY REC AP	PPD	8,347.26-	
1/16	Bottle Bay Operating CHECK 50 A VIERRA CONTRACTING I	00038 INC	10.00-	

PPD

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Date 1/31/24	Page 2
Primary Account	@XXXXXXXXXX@2094

TOTALLY F	REE BUSINESS CHEC	KING @XXXXX	XXXXX@2094 (Contin	ued)	
	d Withdrawals Description Bottle Bay Opera	tina	Withdra	wals	
1/22	CHECK VISA	500043	1,387	.74-	
1/23	CHECK CO-OP SUPPLY	500042	224	.85-	
1/31	Cash Management	Monthly Fee	12	.00-	
Checks in	Number Order				
	38 10.00 missing check nu		224.85 1/22	500043	1,387.74
Daily Bal Date 1/01 1/02 1/05 1/10	ance Information Balance 31,338.21 29,838.21 32,616.21 31,982.48	1/17 1/18	Balance Dat 21,289.43 1/ 21,559.43 1/ 21,434.43 1/ 20,046.69	23 26	Balance 19,821.84 34,973.57 34,961.57

Date 1/31/24 Page 1 Primary Account @XXXXXXXXX888384

BOTTLE BAY RECREATIONAL WATER & SEWER DISTRICT WASTEWATER EXPANSION PROJECT PO BOX 304 SAGLE ID 83860-0304

Account Title: BOTTLE BAY RECREATIONAL WATER & SEWER DISTRICT WASTEWATER EXPANSION PROJECT

TOTALLY FREE BUSINESS Account Number Previous Balance	@XXXXXXXXXX@8384 3,863.24	Number of Enclosures Statement Dates 1/01/24 thru Days in the statement period	31
1 Deposits/Credits	2,335.79	Average Ledger	5,068.80
Checks/Debits	.00	Average Collected	5,068.80
Service Charge	.00		
Interest Paid	.00		
Ending Balance	6,199.03		

Deposits and Additions
Date Description
1/16 BOTTLE BAY REC

WEP Xfr PPD Deposits 2,335.79

Bottle Bay WEP

Daily Balance Information

Date Balance Date 1/01 3,863.24 1/16

Balance 6,199.03

BOTTLE BAY RECREATIONAL WATER & SEWER DITRICT OPERATION REPORT – JANUARY 2024 -

LAND APPLICATION - INFORMATION

7,454,000	Actual volume (gal.) of wastewater land applied in 2012.
7,891,000	Actual volume (gal.) of wastewater land applied in 2013.
7,100,000	Actual volume (gal.) of wastewater land applied in 2014.
6,201,000	Actual volume (gal.) of wastewater land applied in 2015.
5,569,000	Actual volume (gal.) of wastewater land applied in 2016.
7,787,000	Actual volume (gal.) of wastewater land applied in 2017.
4,904,000	Actual volume (gal.) of wastewater land applied in 2018.
3,688,000	Actual volume (gal.) of wastewater land applied in 2019.
5,844,000	Actual volume (gal.) of wastewater land applied in 2020.
4,906,000	Actual volume (gal.) of wastewater land applied in 2021.
4,879,000	Actual volume (gal.) of wastewater land applied in 2022.
6,122,000	Actual volume (gal.) of wastewater land applied in 2023.
18,385,416	Maximum target permitted volume (gal.) of wastewater available for land application in 2023.

April – Oct. Growing season (GS) available for land application of wastewater.

2023 LAND APPLICATION LOADING ACTIVITY

OLD PERMIT		IWR*(W/NEW SB)	IWR*(W/NEW SB)	ACTUAL
PRIOR TO IRRIG.	MONTH	TARGET	CALCULATED	TOTAL
EXPANSION		LOADING	LOADING	LOADING
396,208	April	960,978	960,978	0
1,154,574	May	2,333,399	2,333,399	0
1,838,652	June	3,297,110	4,224,941	1,481,000
2,699,166	July	4,876,631	5,246,658	2,319,000
2,250,337	August	3,984,693	4,147,621	1,261,000
1,241,245	September	2,314,053	2,407,940	808,000
328,110	October	618,553	618,553	253,000
9,908,292	TOTALS	18,385,417	19,940,090	6,122,000

^{*}Irrigation Water Requirement

COMPARATIVE INFLUENT FLOW DATA

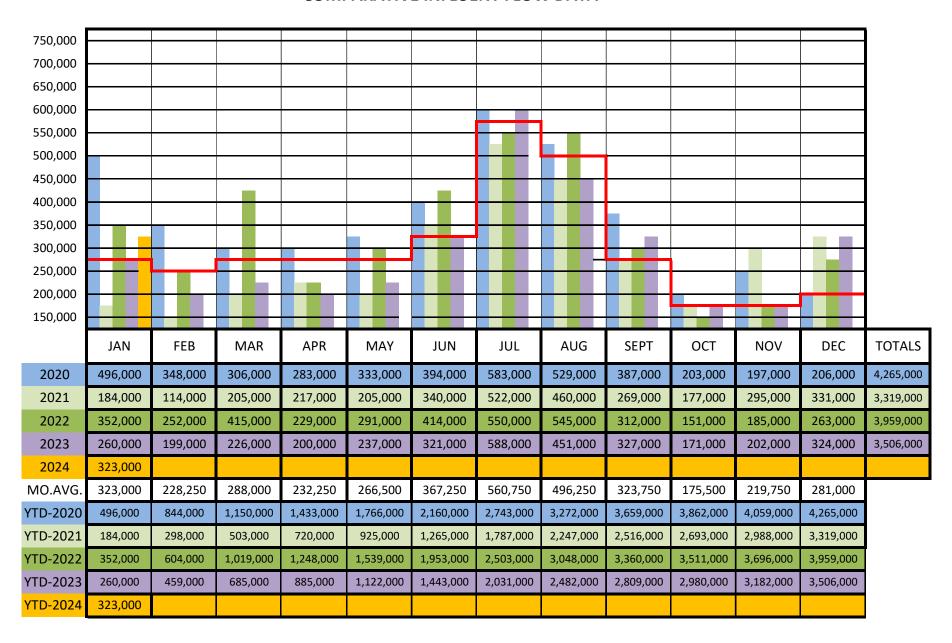
See attached influent flow data summary chart.

See attached minuent ne	ow data summary chart.	
LAGOON STATUS	Total	Buffer
4,060,000 gallons =	Total <u>usable</u> storage volume in aeration lagoon. 5.36	1.3 MG
5,530,000 gallons =	Total <u>usable</u> storage volume in polishing lagoon. <u>7.73</u>	<u>2.2 MG</u>
9,590,000 gallons =	TOTAL combined available storage volume 13.09	3.5 MG
800,000 gallons = 850,000 gallons = 7,940,000 gallons =	Estimated volume in aeration lagoon = approx. 19.7% Estimated volume in polishing lagoon = approx. 15.49 TOTAL estimated available storage volume 82.8%	%

SUMMARY

- Lagoon storage volume appears to be sufficient to handle all influent, including precipitation, through the non-growing season (November through March).
- Land application area appears to be sufficient to handle estimated lagoon storage volume and influent from the growing season (April through October), including precipitation.

BOTTLE BAY RECREATIONAL WATER AND SEWER DISTRICT COMPARATIVE INFLUENT FLOW DATA



WATER SYSTEMS MANAGEMENT 67 WILD HORSE TRAIL SANDPOINT, IDAHO 83864 DATE: 2/16/24

BBRWSD COLLECTIONS REPORT FOR SERVICES PROVIDE JANUARY 2024:

COLLECTION SYSTEM

SERVICE CALLS

PUMP:

PLUMBING: 1

CONTROLS/ ELECTRICAL: 1

FLOAT: 1

TANK:

ODER CONTROL DEVICES INSTALLED AT AIRVACS: 4

NEW CONSTRUCTION / INSTALLATION INSPECTIONS MANAGEMENT:

INSTALLATION INSPECTIONS:

ESCROW INPECTIONS: 1

ISLOATIONS:

EEP: 1 EEP INSTALL

ALARM:

OTHER: 1
GROUND DEPRESSIONS AT WORK LOCATIONS ON MAIN LINE (MULTIPLE, ONGOING)

AIRVAC CHECK CORRECT OPERATION (ON GOING)

ISOLATION VALVE INSTALL/ REPAIR / REPLACE:

MAIN LINE CONNECTIONS: (SEE CAPITAL IMPROVEMENTS PROJECTS)

CONTRACTOR / PROPERY OWNER PROJECT MANAGEMENT:

TELE CONS: MULTIPLE

LOCATES: 2

I&I RESEARCH & MITIGATION: ON GOING

EXERCISE ISOLATION VALVES / AIRVAC VALVES: ON GOING

FACILITIES / EQUIPMENT MAINTENANCE: ON GOING GENERATOR ANNUAL MAINTENATRUCK ANNUAL MAINTENANCE CHECK PROPANE SUPPLY

INVENTORY MANAGEMENT: ON GOING

PERMIT / SITE REVIEW:

POWER OUTAGE RESPONSE: 1

MAINTENANCE INSPECTIONS:

LOCATING SITES FOR MAIN LINE UPGRADE, AIRVAC REPLACEMENT in 2024 (SEE C. I. P. BELOW),

OWNER / CONTRACTOR CONSULTATIONS / SITE VISIT: (MULTIPLE, ON GOING)

MANAGERIAL / FILING ON GOING

CHECK SNOW COVERAGE ON OLD STYLE PUMP BASINS DURING EXTREME COLD TEMPERATURES. (ON GOING)

CAPITAL IMPROVEMENT PROGRAM:

Planning for Main Line Connection Upgrades 2024 Locate MLC's on Bay Dr. E. Bottle Bay Rd. Bottle Bay Rd.

Planning for Pump Control Upgrades 2024

Locate Controls that need to be upgraded and determine method

<u>Locate / Planning for Tank Replacements 2024</u> determine Locations and methods

CAPITAL IMPROVEMENT PROGRAM: 2024

AS OF 2/16/24

PUMP CONTROL UPGRADES: 10 SCHEDULED

MAINLINE CONNECTION UPGRADE 10 SCHEDULED,

TANK REPLACEMENT PROGRAM 2024 PLANNING (2 SCHEDULED)