



# GREEN AREA WATER & SANITARY AUTHORITY

RECEIVED

DEC 16 2025

BY: \_\_\_\_\_

## Water Leak Credit Request



Per Green Area Water & Sanitary Authority Water Service Ordinance #2000-3-1, customers are responsible for all water consumption on the customer side of the water meter. As such, consumption charges for water leaks that originate on the customer side of the water meter are the responsibility of the customer.

However, to provide assistance and promote goodwill, the Authority may consider crediting a water utility customer's account per policy noted in Ordinance #2000-3-1 (rental tenants not eligible for credit). For credit consideration, the water customer account holder **must complete Section 1 below**:

### SECTION 1 - TO BE COMPLETED BY THE CUSTOMER

UTILITY CUSTOMER INFORMATION		(Please type or print clearly)
Customer Name: <u>Ruth H. Wyse</u>		Service Address: <u>5105 Grange Rd. Roseburg, OR 97471</u>
Daytime Phone: <u>541-679-5733</u>	Account Number: <u>00000 4575 000</u>	
REPAIR DATE	LEAK REPAIR RECEIPTS - PLEASE ATTACH	
Date Leak Repaired: <u>11-06-25</u>	<input checked="" type="checkbox"/> Attached <u>Lowe's = \$189<sup>92</sup></u>	
Brief Description of Leak Failure and Repair: <u>Too much pressure in lines from water meter to faucet</u>		
I certify that I am the account holder and that the leak has been repaired. I request that Green Area Water & Sanitary Authority consider my request for a water leak credit.		
Customer Signature <u>Ruth H. Wyse</u>	Date <u>12/13/2025</u>	

### SECTION 2 - TO BE COMPLETED BY AUTHORITY BILLING DEPT

Date Form Received: <u>12/16/25</u>	Meter Read Date to use for Water Leak Credit Evaluation: <u>11/10/25</u>	If Credit Granted, Utility Bill Anticipated to Show the Credit Amount:
Estimated leak period based on consumption history (attach service history):		<u>10/15/25 - 11/6/25</u>
Estimated normal billing during leak period:	<u>28.70</u>	Leak month billing: <u>259.55</u>
Past average normal billing in same billing cycle (or est avg billing if less than 1 yr of svc):		<u>( 28.70 )</u>
(NOTE: if estimating average consumption, attach calculation documentation)		
Estimated leak billing of the leak billing period divided by 2=		<u>230.85/2 = 115.42</u>
Leak gallons vs. normal usage gallons:		<u>83,000 vs. 2,000 gal.</u>
Calculated water leak credit amount: _____		
Reviewer's Initials: <u>DC</u>	Approver's Initials:	<input type="checkbox"/> Credit Granted <input type="checkbox"/> Credit Denied
		If Leak Credit Granted: Date Applied: _____ Initials: _____



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### Account Balance Summary

Balance Type	Purchase Date/Amount	Previous Balance	Payments & Other Credits (-)	Purchases, Fees & Other Debits (+)	Interest Charged (+)	Expired Promotion Balances* (+/-)	New Statement Balance
Regular		\$55.98	\$55.98	\$189.92	-	-	\$189.92
<b>Total</b>		<b>\$55.98</b>	<b>\$55.98</b>	<b>\$189.92</b>	-	-	<b>\$189.92</b>

If you have promotional balances, additional promotional details can be found below in the Promotional Purchase Summary.  
\* Expired promotional balances will display in both the promotional and regular purchases balance row during the month of expiration.

### Transaction Detail

Date	Reference Number/ Invoice Number	Description	Amount
<b>Payments</b>			<b>-\$55.98</b>
10/21		PHONE PYMT-THANK YOU	-\$55.98
<b>Purchases and Other Debits</b>			<b>\$187.93</b>
10/21	88704	STORE 1741 ROSEBURG OR	\$22.74
10/22	89719	INCLEMENT WEATHER & WET CEMENT GEAR STORE 1741 ROSEBURG OR	\$53.06
11/05	78599	INCLEMENT WEATHER & WET CEMENT GEAR STORE 2940 EUGENE OR	\$112.13
		PRESSURE REDUCER & BACKFLOWPREVENT CEMENTS AND PRIMERS SPRING/SUMMER IN-LINE FLAGS PVC SCH40 PRESSURE FITTINGS ADMINISTRATIVE ITEMS	
<b>Total Fees Charged This Period</b>			<b>\$1.99</b>
11/12		PAPER STATEMENT FEE	\$1.99
<b>Total Interest Charged This Period</b>			<b>\$0.00</b>
11/12		INTEREST CHARGE ON PURCHASES	\$0.00

2025 Year-to-Date Fees and Interest	
Total Fees Charged	\$15.92
Total Interest Charged	-\$0.28
Total Interest Paid	\$3.43

### Interest Charge Calculation

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

Type of Balance	Expiration Date	Annual Percentage Rate	Balance Subject to Interest Rate	Interest Charge	Balance Method
Regular Purchases	N/A	31.99%	\$0.00	\$0.00	2D

MINUTES OF THE GREEN AREA WATER & SANITARY AUTHORITY  
BOARD OF DIRECTORS MEETING  
December 11, 2025

BOARD DIRECTORS PRESENT:

Tracey Parker, Chair  
Brenda Kingry, Treasurer  
Carolyn White  
Steve Lusch  
Joshua James (newly appointed)

BOARD DIRECTORS ABSENT:

Tom Fullbright (resigned)  
Steve Lusch, Secretary

GAWSA STAFF PRESENT:

David Campos, General Manager  
Alan Paulson, Operations Manager  
Shannon Miller, Collection System Supervisor

ALSO PRESENT:

Chris Sherlock, Wastewater Treatment Plant Superintendent  
Clarence Allen, customer

Board Chairperson Tracey Parker called the meeting to order at 5:00pm. Chairperson Parker addressed the visitor in attendance, Mr. Clarence Allen. Mr. Allen stated that he is a customer and the meeting is open to the public so he was interested in attending. The Board welcomed Mr. Allen.

General Manager David Campos informed the Board that Director Tom Fullbright notified David of his intent to resign from the Board of Directors. Although David had not obtained a written letter of resignation, Mr. Fullbright stated that he would no longer be able to serve on the Board. Director Carolyn White made a motion to accept Tom Fullbright's resignation from the Board. Director Brenda Kingry seconded the motion. The motion passed unanimously.

Following the acceptance of Tom Fullbright's resignation, there was a short discussion regarding Joshua James' interest in serving on the Board of Directors. Since Director Steve Lusch was absent from last month's meeting, he did not have a chance to meet Mr. James and inquire about his interest in serving. Following the short discussion, Director Kingry made a motion to appoint Joshua James to the Green Area Water & Sanitary Authority Board of Directors, Position 4, to serve the remainder of Tom Fullbright's term. Director White seconded the motion. The motion passed unanimously.

Joshua James recited the oath of office and was officially sworn in as a Board Director.

**Consent Agenda**

The Board reviewed and considered the following leak adjustment requests:

MINUTES OF THE GREEN AREA WATER & SANITARY AUTHORITY  
BOARD OF DIRECTORS MEETING  
December 11, 2025

<u>Customer:</u>	50% <u>Leak-affected Billing:</u>
Simon Turner	\$393.30
Mike Folino	\$81.22

After review, Director Lusch made a motion to approve leak adjustment credits for the amounts reflected above, which represents half of the estimated excess billing due to water leaks. Director Kingry seconded the motion. The motion passed unanimously.

**Consideration of Minutes and Accounts Payable**

Director Kingry made a motion to approve the November regular board meeting minutes and accounts payable. Director White seconded the motion. The motion passed unanimously.

**General Manager's Report**

David informed the Board that Dyer Partnership Engineers has submitted a final draft of a GAWSA Capital Improvement Plan, currently under review by staff.

David stated that the administrative staff officially moved offices to the newly remodeled office, the former Green Sanitary District office. The operations staff was a great help in moving equipment and office furniture, even renting a U-Haul truck to make the move easier. David added that Systech Consulting assisted with getting the computer equipment and new server installed and up and running. David stated that there are a few items left to complete construction and some issues with new office furniture. Collections System Supervisor Shannon Miller also called in a roto-rooter service due to a sewer lateral clog

David stated that Zerbach Construction submitted Pay Request No. 4 in the amount of \$42,847.20, which represents work completed in November totaling \$45,102.31 less retainage of \$2,255.11. Rogers Engineering reviewed the pay request and recommended approval of payment. Director Lusch made a motion to approve Pay Request No. 4 in the amount of \$42,847.20 to Zerbach Construction. Director James seconded the motion. The motion passed unanimously.

David added that he is looking into a dual flagpole set up to be installed at the remodeled office.

David informed the Board that the office migration to the .gov domain will be moved to January.

David informed the Board that he will meet with Umpqua Insurance soon to review the Authority's property/auto/liability insurance policy renewal. GAWSA met all of the requirements to earn a 10% credit off the annual premium through the SDAO Best Practices program.

David presented the first extension to the Leachate Conveyance Contract, which expires January 8, 2026. David added that GAWSA receives \$0.0065 per gallon from Douglas County for conveyance of leachate from the landfill. Director Lusch inquired about what GAWSA's cost to treat each gallon of wastewater at the treatment plant. A short discussion followed. David and Chris will meet and discuss treatment costs to calculate a per-gallon cost, to be presented at next month's meeting. Director Lusch

MINUTES OF THE GREEN AREA WATER & SANITARY AUTHORITY  
BOARD OF DIRECTORS MEETING  
December 11, 2025

made a motion to approve extension of the Leachate Conveyance Contract for another year. Director Kingry seconded the motion. The motion passed unanimously.

David presented an Intergovernmental Agreement (IGA) between GAWSA and Douglas County for Nearmap Imaging, to be used in the GIS mapping system. An explanation was provided of what the Nearmap Imaging is and how it benefits the Authority. The amount due to Douglas County for the IGA is \$1,366.07. Director White made a motion to approve the IGA for the Nearmap imaging. Director James seconded the motion. The motion passed unanimously.

David informed the Board that a luncheon will be held on December 15 for GAWSA Staff. David added that the Board typically approves a holiday cash bonus for employees and requested the Board to consider the bonus again this year. Board Chair Parker made a motion to approve a \$150 bonus for each staff member. Director Kingry seconded the motion. The motion passed unanimously. David thanked the Board on behalf of GAWSA staff.

### **Operations Report**

Operations Manager Alan Paulson delivered the report on water and sanitary operations. Alan stated that the new magnetic flow meter was recently installed at the G4 Pumpstation, and Camtronics Inc. completed the communications work on it.

Alan informed the Board that an employee who will be on light duty work for the next month is completing updates to the GIS.

Alan detailed some delays in receiving the rebuilt MIOX cell for the water treatment plant. A short discussion followed.

### **Wastewater Treatment Facility Report**

Chris Sherlock stated that flows were unusually low in November. Chris stated that as the wastewater runs out of salt, staff will order totes of chlorine while the salt tanks are cleaned. Salt is used in onsite chlorine generation process.

Chris stated that there were some problems with the de-raggers but they are back up and running.

Chris presented a procurement request for 2 Variable Frequency Drives (VFD's). The drives control the speed at which a pump moves fluid. The Automation Group submitted a quote for the VFD's in the amount of \$77,472. The cost would be split between GAWSA and the City of Winston. Director Kingry made a motion to approve the purchase of the VFD's. Director James seconded the motion. The motion passed unanimously.

For the good of the order, Alan Paulson stated that the new compressor at the water treatment plant is working great.

A short discussion ensued regarding the purchase of an electric service truck to replace Shannon's 2000 Chevrolet.

MINUTES OF THE GREEN AREA WATER & SANITARY AUTHORITY  
BOARD OF DIRECTORS MEETING  
December 11, 2025

There being no further business before the Board, Director Kingry made a motion to adjourn the meeting. Director White seconded the motion. The motion passed unanimously. Chairperson Parker adjourned the meeting at 5:45pm.

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Board Member

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Tracey Parker, Board Chair

**Green Area Water & Sanitary Authority**  
**GAWSA Expense Detail**  
December 2025

Type	Date	Num	Name	Memo	Debit	Credit	Balance
<b>506-1 · Health Ins Benefits- WA</b>							
Check	12/12/2025	12259	SDIS	January health and supplemental ins premiums	5,020.08		5,020.08
Total 506-1 · Health Ins Benefits- WA					5,020.08	0.00	5,020.08
<b>506-2 · Health Ins Benefits - SA</b>							
Check	12/12/2025	12259	SDIS	January health and supplemental ins premiums	5,020.08		5,020.08
Total 506-2 · Health Ins Benefits - SA					5,020.08	0.00	5,020.08
<b>507-1 · Retirement Contribution - WA</b>							
Check	12/31/2025		EDWARD JONES CO.	Oct - Dec 2025 SEP IRA contributions	4,737.84		4,737.84
Total 507-1 · Retirement Contribution - WA					4,737.84	0.00	4,737.84
<b>507-2 · Retirement Contribution - SA</b>							
Check	12/31/2025		EDWARD JONES CO.	Oct - Dec 2025 SEP IRA contributions	4,737.84		4,737.84
Total 507-2 · Retirement Contribution - SA					4,737.84	0.00	4,737.84
<b>511-1 · Auditing - WAdmin</b>							
Check	12/12/2025	12264	NEUNER DAVIDSON CO.	Inv #55822 / Preliminary audit work	1,450.00		1,450.00
Total 511-1 · Auditing - WAdmin					1,450.00	0.00	1,450.00
<b>511-2 · Auditing - SAdmin</b>							
Check	12/12/2025	12264	NEUNER DAVIDSON CO.	Inv #55822 / Preliminary audit work	1,450.00		1,450.00
Total 511-2 · Auditing - SAdmin					1,450.00	0.00	1,450.00
<b>515-1 · Office Supplies - WA</b>							
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #16GX-393W-FJKT / office supplies for remodel office	82.31		82.31
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1KTX-11LC-3C44 / sink strainer and elbow cushion for desk	21.99		104.30
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #16RD-D6TC-9XVH / shelving unit for bathroom	177.28		281.58
Check	12/12/2025	12245	CANON SOLUTIONS AMERICA, INC.	Inv #122325861 / Travel and labor for copier de-install for office move	183.75		465.33
Total 515-1 · Office Supplies - WA					465.33	0.00	465.33
<b>515-2 · Office Supplies - SA</b>							
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #16GX-393W-FJKT / office supplies for remodel office, soap and coffeemaker for SM/MC	222.79		222.79
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1KTX-11LC-3C44 / sink strainer and elbow cushion for desk	21.99		244.78
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #16RD-D6TC-9XVH / shelving unit for bathroom	177.29		422.07
Check	12/12/2025	12244	CANON SOLUTIONS AMERICA, INC.	Inv #6014081222 / sanitary copier maintenance 10/27 - 11/26	9.99		432.06
Check	12/12/2025	12245	CANON SOLUTIONS AMERICA, INC.	Inv #122325861 / Travel and labor for copier de-install for office move	183.75		615.81
Total 515-2 · Office Supplies - SA					615.81	0.00	615.81
<b>516-1 · Communication &amp; IT</b>							
Check	12/12/2025	12246	DOUGLAS FAST NET	Water office phone/fax/internet - Sept reissue ck 12107	147.90		147.90
Check	12/12/2025	12247	DOUGLAS FAST NET	Water office phone/fax/internet - Dec	202.47		350.37
Check	12/12/2025	12261	SYSTECH CONSULTING, LLC	Inv #23711 / Managed Service Plan	527.70		878.07
Paycheck	12/31/2025		Campos, David M	Direct Deposit	50.00		928.07
Total 516-1 · Communication & IT					928.07	0.00	928.07
<b>516-2 · Communication &amp; IT - S</b>							
Check	12/12/2025	12246	DOUGLAS FAST NET	Sewer office phone/fax/internet - Sept	296.56		296.56
Check	12/12/2025	12247	DOUGLAS FAST NET	Sewer office phone/fax/internet - Dec	285.05		581.61
Check	12/12/2025	12261	SYSTECH CONSULTING, LLC	Inv #23711 / Managed Service Plan	527.70		1,109.31
Total 516-2 · Communication & IT - S					1,109.31	0.00	1,109.31
<b>517-1 · Utilities- WA</b>							
Check	12/12/2025	12241	AVISTA UTILITIES	Natural gas service water office 10/20 - 11/19	51.28		51.28
Total 517-1 · Utilities- WA					51.28	0.00	51.28

**Green Area Water & Sanitary Authority**  
**GAWSA Expense Detail**  
December 2025

Type	Date	Num	Name	Memo	Debit	Credit	Balance
<b>517-2 · Utilities- SA</b>							
Check	12/12/2025	12241	AVISTA UTILITIES	Natural gas service sewer office 10/20 - 11/19	22.00		22.00
Total 517-2 · Utilities- SA					22.00	0.00	22.00
<b>518-1 · R &amp; M Office - WA</b>							
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1LK3-FNJQ-9KWR / reflectors for driveway/mailbox	11.77		11.77
Check	12/12/2025	12255	OREGON LINEN	Inv #1318065 / Rug service water office	84.63		96.40
Check	12/12/2025	12260	THE SERVICE CENTER	Inv #38812 / PO 18937 / 6 key copies for office	12.12		108.52
Total 518-1 · R & M Office - WA					108.52	0.00	108.52
<b>518-2 · R &amp; M Office - SA</b>							
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1LK3-FNJQ-9KWR / reflectors for driveway/mailbox	11.77		11.77
Check	12/12/2025	12257	STAPEL PEST SOLUTIONS	Inv #59156 / November pest control - sewer office	45.00		56.77
Check	12/12/2025	12260	THE SERVICE CENTER	Inv #38812 / PO 18937 / 6 key copies for office	12.12		68.89
Total 518-2 · R & M Office - SA					68.89	0.00	68.89
<b>523-1 · Dues &amp; Subscriptions - WA</b>							
Check	12/12/2025	12258	SPECIAL DISTRICTS ASSOCIATION O...	SDAO 2026 Membership Dues - water	2,291.50		2,291.50
Total 523-1 · Dues & Subscriptions - WA					2,291.50	0.00	2,291.50
<b>523-2 · Dues &amp; Subscriptions - SA</b>							
Check	12/12/2025	12258	SPECIAL DISTRICTS ASSOCIATION O...	SDAO 2026 Membership Dues - sewer	2,291.50		2,291.50
Total 523-2 · Dues & Subscriptions - SA					2,291.50	0.00	2,291.50
<b>525-1 · Misc. Expense - WA</b>							
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1LK3-FNJQ-9KWR / supplies for Luncheon	15.53		15.53
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1PL6-CYD4-PKJ7 / supplies for Luncheon	27.99		43.52
Total 525-1 · Misc. Expense - WA					43.52	0.00	43.52
<b>525-2 · Misc Expense - SA</b>							
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1LK3-FNJQ-9KWR / supplies for Luncheon	15.53		15.53
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1PL6-CYD4-PKJ7 / supplies for Luncheon	27.99		43.52
Total 525-2 · Misc Expense - SA					43.52	0.00	43.52
<b>535-1 · Contract Services - Meter Reads</b>							
Check	12/12/2025	12251	METEREADERS, LLC	Inv #12048 / November meter readings	3,357.90		3,357.90
Total 535-1 · Contract Services - Meter Reads					3,357.90	0.00	3,357.90
<b>550-1 · Office Equipment - WA</b>							
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1T3Y-Q1VJ-QRN3 / HP Officejet Printer 9730e - TG	174.94		174.94
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1P41-KTWK-141Y / table for DC office, 8 office chairs	307.98		482.92
Total 550-1 · Office Equipment - WA					482.92	0.00	482.92
<b>550-2 · Office Equipment - SA</b>							
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1T3Y-Q1VJ-QRN3 / HP Officejet Printer 9730e - TG	174.95		174.95
Check	12/12/2025	12240	AMAZON CAPITAL SERVICES, INC.	Inv #1P41-KTWK-141Y / table for DC office, 8 office chairs	308.00		482.95
Total 550-2 · Office Equipment - SA					482.95	0.00	482.95
<b>551-1 · Building Improvements - WA</b>							
Check	12/12/2025	12263	FX DESIGNS	Inv #34779 / new signage for GAWSA North office	759.00		759.00
Check	12/12/2025	12265	ZERBACH CONSTRUCTION	Office Remodel / Payment Application #4	21,423.60		22,182.60
Total 551-1 · Building Improvements - WA					22,182.60	0.00	22,182.60
<b>551-2 · Building Improvements - SA</b>							
Check	12/12/2025	12263	FX DESIGNS	Inv #34779 / new signage for GAWSA North office	759.00		759.00
Check	12/12/2025	12265	ZERBACH CONSTRUCTION	Office Remodel / Payment Application #4	21,423.60		22,182.60
Total 551-2 · Building Improvements - SA					22,182.60	0.00	22,182.60

**Green Area Water & Sanitary Authority**  
**GAWSA Expense Detail**  
December 2025

Type	Date	Num	Name	Memo	Debit	Credit	Balance
<b>606-1 · Health Ins. Benefits - WO</b>							
Check	12/12/2025	12259	SDIS	January health and supplemental ins premiums	13,812.97		13,812.97
Total 606-1 · Health Ins. Benefits - WO					13,812.97	0.00	13,812.97
<b>606-2 · Health Ins. Benefits - SO</b>							
Check	12/12/2025	12259	SDIS	January health and supplemental ins premiums	6,854.35		6,854.35
Total 606-2 · Health Ins. Benefits - SO					6,854.35	0.00	6,854.35
<b>607-1 · Retirement Contributions - WO</b>							
Check	12/31/2025		EDWARD JONES CO.	Oct - Dec 2025 SEP IRA contributions	13,709.94		13,709.94
Total 607-1 · Retirement Contributions - WO					13,709.94	0.00	13,709.94
<b>607-2 · Retirement Contributions - SO</b>							
Check	12/31/2025		EDWARD JONES CO.	Oct - Dec 2025 SEP IRA contributions	6,960.06		6,960.06
Total 607-2 · Retirement Contributions - SO					6,960.06	0.00	6,960.06
<b>610-1 · Vehicle/Equipment O &amp; M - WO</b>							
Check	12/12/2025	12242	BASSETT-HYLAND ENERGY	Inv #CL39972 / trucks and equipment fuel 11/1 - 11/15	216.31		216.31
Check	12/12/2025	12242	BASSETT-HYLAND ENERGY	Inv #CL40355 / trucks and equipment fuel 11/16 - 11/30	178.14		394.45
Check	12/12/2025	12263	FX DESIGNS	Inv #34773 / install door logo on Dan's truck after repair	125.00		519.45
Total 610-1 · Vehicle/Equipment O & M - WO					519.45	0.00	519.45
<b>610-2 · Vehicle/Equipment O &amp; M - SO</b>							
Check	12/12/2025	12242	BASSETT-HYLAND ENERGY	Inv #CL38795 / trucks and equipment fuel 11/1 - 11/15	119.60		119.60
Check	12/12/2025	12242	BASSETT-HYLAND ENERGY	Inv #CL40355 / trucks and equipment fuel 11/16 - 11/30	136.99		256.59
Total 610-2 · Vehicle/Equipment O & M - SO					256.59	0.00	256.59
<b>611-1 · Dues/Fees/Subscriptions- WO</b>							
Check	12/12/2025	12243	BIO-MED TESTING SERVICES	Inv #121067 / DOT testing AP (.5) Y45763696	33.00		33.00
Check	12/12/2025	12243	BIO-MED TESTING SERVICES	Inv #121067 / DOT testing AP (.5) Y45763696, SM Y45763875	99.00		132.00
Check	12/12/2025	12253	ONE CALL CONCEPTS, INC.	Inv #5110702 / November locate tickets	24.64		156.64
Check	12/12/2025	12254	OREGON DEPARTMENT OF REVENUE	L0245839200 / PO 18936 / Hazardous Substance Fee	544.00		700.64
Total 611-1 · Dues/Fees/Subscriptions- WO					700.64	0.00	700.64
<b>611-2 · Dues/Fees/Subscriptions- SO</b>							
Check	12/12/2025	12253	ONE CALL CONCEPTS, INC.	Inv #5110702 / November locate tickets	24.64		24.64
Total 611-2 · Dues/Fees/Subscriptions- SO					24.64	0.00	24.64
<b>612-1 · Communication &amp; IT - Ops</b>							
Check	12/12/2025	12246	DOUGLAS FAST NET	Carnes shop internet - Sept	86.39		86.39
Check	12/12/2025	12246	DOUGLAS FAST NET	WTP phone/fax/internet/alarm line - Sept	133.24		219.63
Check	12/12/2025	12247	DOUGLAS FAST NET	Carnes shop internet - Dec	86.39		306.02
Check	12/12/2025	12247	DOUGLAS FAST NET	WTP phone/fax/internet/alarm line - Dec	133.65		439.67
Check	12/12/2025	12262	VERIZON WIRELESS	Inv #6128927699 / tablet line	50.20		489.87
Paycheck	12/31/2025		Carlson, Trev W	Direct Deposit	50.00		539.87
Paycheck	12/31/2025		Hope, Will T	Direct Deposit	50.00		589.87
Paycheck	12/31/2025		Manson, Joshua T.	Direct Deposit	50.00		639.87
Paycheck	12/31/2025		Paulson, Alan D.	Direct Deposit	50.00		689.87
Paycheck	12/31/2025		Radford, Daniel L.	Direct Deposit	50.00		739.87
Paycheck	12/31/2025		Wolford, Jeremy J.	Direct Deposit	50.00		789.87
Total 612-1 · Communication & IT - Ops					789.87	0.00	789.87
<b>612-2 · Communication &amp; IT - SO</b>							
Check	12/12/2025	12262	VERIZON WIRELESS	Inv #6128927699 / second tablet line	25.21		25.21
Paycheck	12/31/2025		Chasteen, Matthew S.	Direct Deposit	50.00		75.21
Paycheck	12/31/2025		Miller, Shannon L.	Direct Deposit	50.00		125.21
Total 612-2 · Communication & IT - SO					125.21	0.00	125.21

**Green Area Water & Sanitary Authority**  
**GAWSA Expense Detail**  
December 2025

Type	Date	Num	Name	Memo	Debit	Credit	Balance
<b>622-1 · Tools &amp; Supplies - Distribution</b>							
Check	12/12/2025	12248	DOUGLAS CO. FARMERS CO-OP	Inv #74658 / PO 18925 / tape measures	32.98		32.98
Total 622-1 · Tools & Supplies - Distribution					32.98	0.00	32.98
<b>624-1 · Utilities - Water Dist WO</b>							
Check	12/12/2025	12241	AVISTA UTILITIES	Natural gas service Highland PS 10/20 - 11/19	24.85		24.85
Check	12/12/2025	12241	AVISTA UTILITIES	Natural gas service Carnes Shop 10/20 - 11/19	46.81		71.66
Total 624-1 · Utilities - Water Dist WO					71.66	0.00	71.66
<b>627-1 · Backflow Tests- WO</b>							
Check	12/12/2025	12256	POPEYE'S PUMP & BACKFLOW	Inv #22271 / 4 noncomp backflow tests	240.00		240.00
Total 627-1 · Backflow Tests- WO					240.00	0.00	240.00
<b>628-1 · Inventory Adjustment W</b>							
Check	12/12/2025	12249	FERGUSON WATERWORKS #3011	Inv #1350364 / PO 18938 / MJ end caps for inventory	355.77		355.77
Check	12/12/2025	12250	CORIX WATER PRODUCTS, INC.	Inv #U2516045939 / PO 18918 / 4" Romac repair repair clamp	166.67		522.44
Check	12/12/2025	12250	CORIX WATER PRODUCTS, INC.	Inv #U2515046425 / PO 18923 / 3/4" poly pipe 4710 blue CTS 300'	111.00		633.44
Total 628-1 · Inventory Adjustment W					633.44	0.00	633.44
<b>641-2 · R &amp; M Lines &amp; Manholes - SO</b>							
Check	12/12/2025	12248	DOUGLAS CO. FARMERS CO-OP	Inv #74554 / PO 18919 / nuts and bolts for manhole repair	12.67		12.67
Total 641-2 · R & M Lines & Manholes - SO					12.67	0.00	12.67
<b>647-2 · G4 Pumpstation - SO</b>							
Check	12/12/2025	12246	DOUGLAS FAST NET	G4 pumpstation alarm line - Sept	15.04		15.04
Check	12/12/2025	12247	DOUGLAS FAST NET	G4 pumpstation alarm line - Dec	15.18		30.22
Total 647-2 · G4 Pumpstation - SO					30.22	0.00	30.22
<b>648-2 · O&amp;M Pumpstations - SO</b>							
Check	12/12/2025	12252	MISSION COMMUNICATIONS, LLC	Inv #2015668 / autodialer annual service at Oak Creek PS	402.00		402.00
Total 648-2 · O&M Pumpstations - SO					402.00	0.00	402.00
<b>700-1 · WTP R &amp; M</b>							
Check	12/12/2025	12248	DOUGLAS CO. FARMERS CO-OP	Inv #K36148 / PO 18931 / PVC parts for strainer repair at WTP	164.88		164.88
Check	12/12/2025	12248	DOUGLAS CO. FARMERS CO-OP	Inv #K36150 / PO 18932 / PVC parts for strainer repair at WTP	19.98		184.86
Total 700-1 · WTP R & M					184.86	0.00	184.86
<b>TOTAL</b>					<b>124,505.61</b>	<b>0.00</b>	<b>124,505.61</b>

**GREEN AREA WATER & SANITARY AUTHORITY**  
**GENERAL MANAGER'S REPORT**  
**January 8, 2026**

**Office Remodel**

Zerbach Construction has submitted Pay Request No. 5, for work completed in December, in the amount of \$15,733.79 less retainage of \$786.69, which has been reviewed by Rogers Engineering. Staff recommends Board approval of Pay Request No. 5, in the amount \$14,947.10. I will be meeting with Tom Rogers to go over a few minor outstanding items before final certification and release of retainage.

**.gov Domain Migration**

Our IT provider, Systech Consulting, has completed our domain migration. Our new website domain is [www.gawsaor.gov](http://www.gawsaor.gov). All Authority email extensions have been updated as well.

**Property/Liability/Auto Insurance Renewal**

I met with Guy Kennerly of Umpqua Insurance to review our policy renewal. GAWSA will have an 8% premium increase for 2026.

**Leachate Treatment Contract Extension No. 6**

The contract with Douglas County to treat leachate at the wastewater treatment facility is due for renewal. The City of Winston is also a party to this agreement as the City is 50% owner/operator of the treatment facility. At last month's meeting, it was requested to calculate what the influent treatment cost is per-gallon, to see if the leachate treatment rate is adequate to cover treatment cost. I also met with the Winston City Manager regarding the Council's status on the renewal.

**Holgate Pastureland Lease Renewal**

The annual pastureland lease to Cody Sandberg is up for renewal. The lease terms include \$200 monthly lease payments. We have reached out to Cody to get caught up on his invoices prior to renewal.

# ROGERS ENGINEERING

Structural Engineering • Building Design • Code Consulting • Inspection Services

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*558 S.E. Jackson St.  
Roseburg, Oregon 97470  
Ph: (541) 672-0315  
[rogerst@rosenet.net](mailto:rogerst@rosenet.net)*

January 7, 2026

Green Area Water and Sanitary Authority  
Attn: David Campos, Manager  
4336 Old Hwy 99S  
Roseburg, OR 97470

**RE: Office Remodel – 3879 Old Hwy 99S Roseburg, OR**

Rogers Engineering has reviewed the Application for Payment from Zerbach Construction for December. The request includes final trim and labor. There are still some outstanding items to be completed before final inspection.

The payment request of \$14,947.10 is recommended for processing.

Should you have questions or need additional information, please contact me at your convenience.



Tom Rogers, P.E.

# AIA Document G702® - 1992

## Application and Certificate for Payment

**TO OWNER:** Green Area Water and Sanitary Authority  
 4336 Old Hwy 99S  
 Roseburg, OR 97470

**PROJECT:** Green Area Water and Sanitary Authority  
 Office Remodel  
 3879 Old Hwy 99S  
 Roseburg, OR 97470

**APPLICATION NO:** 005

**Distribution to:**  
 OWNER: [ ]  
 ARCHITECT: [ ]  
 CONTRACTOR ENGINEER: [X]  
 FIELD: [ ]  
 OTHER: [ ]

**PERIOD TO:** December 24, 2025

**CONTRACT FOR:**

**CONTRACT DATE:** 08-18-2025

**PROJECT NOS:** / /

**FROM:** Zerbach Construction  
 288 NE Ward Street  
 Roseburg, OR 97470

**VIA:** Rogers Engineering  
 558 SE Jackson Street  
 Roseburg, OR 97470

**ARCHITECT:**

### CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. AIA Document G703, Continuation Sheet, is attached.

1. ORIGINAL CONTRACT SUM..... 262,626.58

2. NET CHANGE BY CHANGE ORDERS..... 50.00

3. CONTRACT SUM TO DATE (Line 1 + 2)..... 262,626.58

4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)..... 5262,626.58

5. RETAINAGE:

a. 5.00% of Completed Work  
 (Column D - E on G703: 262,626.58) = 13,131.33

b. 0.00% of Stored Material  
 (Column F on G703: 50.00) = 50.00

Total Retainage (Lines 5a + 5b or Total in Column I of G703)..... 13,131.33


6. TOTAL EARNED LESS RETAINAGE..... 5249,495.25  
 (Line 4 Less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT..... 234,548.15  
 (Line 6 from prior Certificate)

8. CURRENT PAYMENT DUE..... 514,947.10

9. BALANCE TO FINISH, INCLUDING RETAINAGE..... 13,131.33  
 (Line 3 less Line 6)

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner and that current payment shown herein is now due.

**CONTRACTOR:**  
 By:  Date: 12-29-25  
 State of: \_\_\_\_\_  
 County of: \_\_\_\_\_

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_

Notary Public: \_\_\_\_\_


My Commission expires: \_\_\_\_\_

### ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED..... 514,947.10

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

**ARCHITECT:** ENGINEER:  
 By:  Date: 1/7/26

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	4,540.26	4,540.26
Total approved this Month	0.00	0.00
<b>TOTALS</b>	<b>4,540.26</b>	<b>4,540.26</b>
NET CHANGES by Change Order		0.00





December 29, 2025

Green Area Water & Sanitary Authority  
 2025 – vs – 2026 Premium Summary Comparison Special Districts Insurance Package

<b>Coverage:</b>	<b>Expiring premium:</b>	<b>Renewal premium:</b>
Liability	<del>\$25,934</del> 23,232	\$29,043
Auto Liab.	<del>\$5,396</del> 4,836	\$5,389
HNOAuto	\$195	\$200
Hired Auto PD	\$271	\$298
Auto Physical Dmg.	\$5,072	\$5,681
Property	<del>\$51,921</del> 46,513	\$47,799
Quake	\$12,470	\$12,470
Flood	\$3,773	\$3,773
Equip Bkdwn	\$6,741	\$7,073
Crime	\$728	\$728
Sexual Misconduct	\$included	\$included
<b>Total</b>	<del>\$112,501</del> 103,831	<b>\$112,454</b> 8%

Property line of coverage is the largest change in premium as outlined below:

Expiring blanket building limit	\$24,849,997	renewal limit blanket building	\$26,092,497
Expiring BPP limit	\$501,643	renewal BPP limit	\$526,725
Expiring IM limit	\$370,608	renewal IM limit	\$370,608
<i>Total limit expiring</i>	<i>\$25,722,348</i>	<i>renewal total limit</i>	<i>\$26,989,830</i>

Reminder – on 3834-3836 Krohn Lane – the 1 acre of vacant land is automatically covered per underwriting

**SIXTH EXTENSION OF CONTRACT NO. 30000175**

This sixth extension of contract (“sixth extension”) is made on the \_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_, between DOUGLAS COUNTY, a political subdivision of the State of Oregon (“County”), GREEN AREA WATER AND SANITARY AUTHORITY (“Authority”), and the CITY OF WINSTON (“City”).

**IT IS HEREBY AGREED:**

Reference is hereby made to prior documents such as the original agreement entered on or about January 8, 2020, by County, Authority (formerly referred to as “District”) and City, filed in the Douglas County Court Journal on January 16, 2020, under recording No. CJ 2020-0065 (“original agreement”). The parties then entered into a first extension of contract, filed in the Douglas County Court Journal on December 16, 2020, under recording No. CJ 2020-1336 (“first extension”); a second extension and assignment of contract, filed in the Douglas County Court Journal on January 26, 2022, under recording No. CJ 2022-0070 (“second extension and assignment”); a third extension of contract, filed in the Douglas County Court Journal on February 15, 2023, under recording No. CJ 2023-0226 (“third extension”); a fourth extension of contract, filed in the Douglas County Court Journal on February 7, 2024, under recording No. CJ 2024-0105 (“fourth extension”); and then a fifth extension of contract, filed in the Douglas County Court Journal on February 26, 2025, under recording No. CJ 2025-0192 (“fifth extension”). The original contract, first extension, second extension and assignment, third extension, fourth extension, fifth extension and this sixth extension together shall be referred to as “this agreement.”

**1. EXTENSION:** The term of this agreement is extended to December 31, 2026, subject to early termination as otherwise provided.

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**2. ENTIRE CONTRACT:** Except as modified herein, the terms and conditions of the original agreement and all prior extensions and modifications shall apply.

**GREEN AREA WATER AND  
SANITARY AUTHORITY BOARD**

By \_\_\_\_\_  
Title \_\_\_\_\_  
Print Name \_\_\_\_\_  
Fed ID # \_\_\_\_\_  
Date \_\_\_\_\_

**ATTEST**

By \_\_\_\_\_  
Title \_\_\_\_\_  
Print Name \_\_\_\_\_  
Date \_\_\_\_\_

**CITY OF WINSTON**

By \_\_\_\_\_  
Title \_\_\_\_\_  
Print Name \_\_\_\_\_  
Date \_\_\_\_\_

**ATTEST**

By \_\_\_\_\_  
Title \_\_\_\_\_  
Print Name \_\_\_\_\_  
Date \_\_\_\_\_

**DOUGLAS COUNTY BOARD OF  
COMMISSIONERS**

By \_\_\_\_\_  
Chair  
By \_\_\_\_\_  
Commissioner  
By \_\_\_\_\_  
Commissioner

Date \_\_\_\_\_

**REVIEWED AS TO CONTENT**

By \_\_\_\_\_  
Department Head  
Date \_\_\_\_\_

Coding \_\_\_\_\_

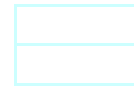
**REVIEWED AS TO FORM**

By \_\_\_\_\_  
Office of County Counsel  
Date \_\_\_\_\_

## Winston-Green Wastewater Treatment Facility Treatment Cost

Fiscal Year	Flow (Gallons)	Annual Budget	Actual Cost	Cost/Gallon	Cost/Gallon	Leachate Flow		Leachate Revenue	Lowered Running Cost by %	Treated gal cost covered by leachate revenue	
				(Budget)	(Actual)	(Gallons)	% Flow			by leachate revenue	Verified
2019-2020	533,365,000	\$1,231,576	\$842,498	\$0.00231	\$0.00158	4,885,500	0.00916	\$107,910	12.8%		
2020-2021	546,512,000	\$1,286,412	\$1,045,935	\$0.00235	\$0.00191	4,900,500	0.008967	\$108,210	10.3%	56,540,859	10.3%
2021-2022	594,389,000	\$1,333,502	\$1,073,115	\$0.00224	\$0.00181	5,714,500	0.009614	\$124,490	11.6%	68,953,921	11.6%
2022-2023	634,153,000	\$1,328,080	\$964,036	\$0.00209	\$0.00152	10,242,250	0.016151	\$215,045	22.3%	141,458,858	22.3%
2023-2024	700,422,000	\$1,897,521	\$1,173,158	\$0.00271	\$0.00167	10,460,800	0.014935	\$219,416	18.7%	131,000,081	18.7%
2024-2025	700,062,000	\$1,912,021		\$0.00273	\$0.00000	11,264,000	0.016090	\$235,480	#DIV/0!		

The 2 cells highlighted in yellow are missing data. 2019-2020 I do not have an accurate Personnel cost so I calculated it from the year prior. And I am missing the final costs from the 2024-2025 year.



**HOLGATE PASTURELAND LEASE AGREEMENT**

THIS AGREEMENT is made and entered into this \_\_\_\_\_ day of \_\_\_\_\_, 2026, by and between Green Area Water and Sanitary Authority, hereinafter referred to as "Authority" and Cody Sandberg, hereinafter referred to as "Lessee."

The Lessee and Authority, for the consideration hereinafter described agree as follows:

- 1. **TERMS.** The Authority shall lease the pastureland located at 4836 Holgate to the Lessee, for the sole purpose of pasturing livestock for a period of January 1 through December 31, 2026 unless terminated by the provisions of Paragraph 6.
- 2. **CONDITIONS.** The Authority shall deliver the premises herein leased in good condition and the Lessee shall not permit any alterations or deterioration of the property. At the conclusion of the term provided in this lease, the Lessee shall return said premises to the Authority in good condition, reasonable wear thereof expected. Failure to do so will result in possible litigation.
- 3. **INSURANCE.** During the duration of this Agreement, the Lessee shall obtain and maintain continuously in effect farm insurance with the Authority named as additional insured.
- 4. **INDEMNIFICATION.** In consideration of this Agreement, the Authority agrees to defend, hold harmless and indemnify the Lessee from any and all liability, damages, costs, expenses, and attorney fees arising out of the negligent act or omission of any officer, employee, board member, or agent of the Authority while acting within the scope of their duties and authority as provided under the Oregon Tort Claims Act, ORS 30.260 to 30.300, for activities arising out of the use of leased property.

In consideration of this Agreement, the Lessee agrees to defend, hold harmless and indemnify the Authority, its officers, employees, board members, and agents from any and all liability, damages, costs, expenses, and attorney fees arising out of the Lessee's negligence while engaged in the activities arising out of the use of leased property.

5. **LEASE RATE.** The lease rate is \$2,400 per annual term. The Lessee shall perform maintenance of the premises which will offset the lease rate with the cost of time and materials. In the event that the cost of the maintenance projects performed is less than the annual lease rate, payment is to be made to Green Area Water and Sanitary Authority at 3879 Old Highway 99 South, Roseburg, OR 97471.

6. **TERMINATION OF AGREEMENT.** Either party may terminate this Agreement by giving thirty (30) days notice to the other in writing. After receipt of the termination of this Agreement, Lessee has thirty (30) days to vacate the premises. Any termination under this section will be without prejudice to any obligations or liabilities of either party already accrued prior to such termination.

**GREEN AREA WATER & SANITARY AUTHORITY      LESSEE**

\_\_\_\_\_  
Tracey Parker  
Board Chair

\_\_\_\_\_  
Cody Sandberg

Date: \_\_\_\_\_

Date: \_\_\_\_\_

ATTEST:

\_\_\_\_\_

**Green Area Water & Sanitary Authority**  
**Customer Payment History - Summary**

Sort Order : Payment Source  
 From: 12/1/2025 Through: 12/31/2025

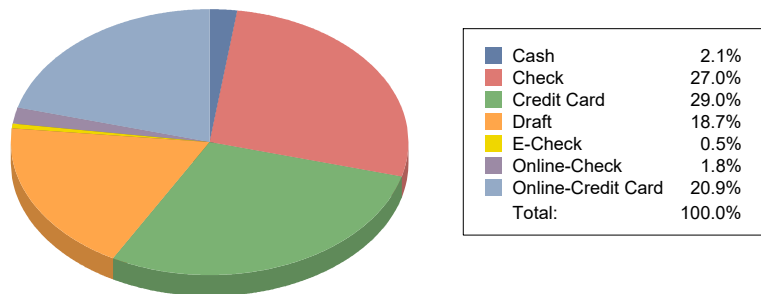
Payment Method	Quantity	Payment Amount
Cash	60	\$4,792.62
Check	775	\$87,482.10
Credit Card	832	\$62,945.69
Draft	535	\$49,329.10
E-Check	14	\$1,330.90
Online-Check	52	\$6,073.57
Online-Credit Card	599	\$53,314.77

Summary totals do not include reversed/transferred payments.

Service	Trans. Amount
Miscellaneous	\$(10,867.18)
Second Level Charge	\$(660.00)
Service Charge	\$(76,221.96)
Sewer	\$(122,140.49)
Water	\$(55,379.12)
<b>Totals</b>	<b>\$(265,268.75)</b>

Payment Method	Quantity	Payment Amount
<b>Payment Source</b>		
<b>Amount</b>		
Autopay		
Credit Card		\$(38,574.15)
Draft		\$(49,329.10)
		<b>\$(87,903.25)</b>
Customer Portal		
Online-Check		\$(6,073.57)
Online-Credit Card		\$(53,314.77)
		<b>\$(59,388.34)</b>
IVR		
Credit Card		\$(3,190.18)
E-Check		\$(426.80)
		<b>\$(3,616.98)</b>
Lockbox		
Check		\$(74,573.95)
		<b>\$(74,573.95)</b>
Manual		
Cash		\$(4,792.62)
Check		\$(12,908.15)
Credit Card		\$(21,181.36)
E-Check		\$(904.10)
		<b>\$(39,786.23)</b>
<b>Totals</b>		<b>\$(265,268.75)</b>

### Payment Breakdown



# Green Area Water & Sanitary Authority Transaction List - Summary

Sort order: Customer No.

From: 12/1/2025 Through: 12/31/2025

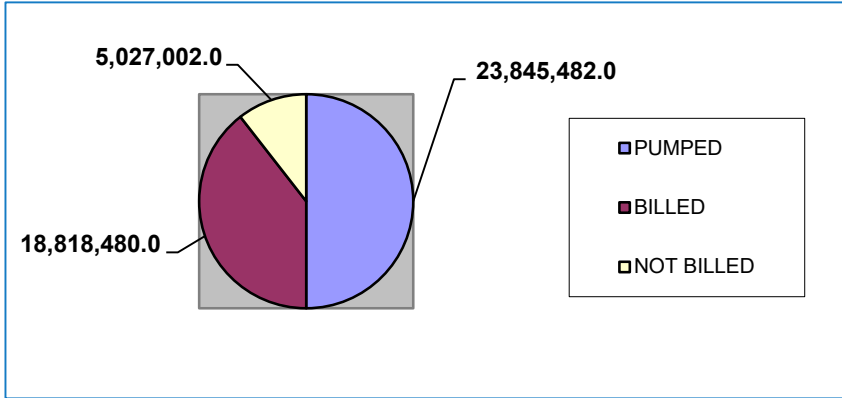
Limited to :

Transaction Types: Collection Write-Off, Interest, Misc Chrg., Penalty, Shutoff, Write-Off

Transaction Type	Applies To	Transaction Amount
Collection Write-Off	Water Charge	(\$509.65)
	Water Delinquency	(\$75.00)
	Water Misc Chrg.	(\$5.00)
	Service Charge Charge	(\$647.82)
	Sewer Charge	(\$875.86)
		<b>(\$2,113.33)</b>
Delinquency	Water Penalty	\$2,800.00
	Miscellaneous Interest	\$20.00
	Service Charge Interest	\$620.00
	Service Charge Penalty	\$115.00
	Service Charge Shutoff	\$200.00
	Sewer Penalty	\$110.00
		<b>\$3,865.00</b>
Misc Chrg.	Water (DHF)	\$20.00
	Water (SOL)	\$50.00
	Miscellaneous (BF)	\$1,125.00
	Miscellaneous (DHF)	\$20.00
	Service Charge (AF)	\$700.00
		<b>\$1,915.00</b>
<b>Grand Total:</b>		<b>\$3,666.67</b>

## Gallons Consumed vs. Billed DECEMBER 2025

GALLONS PUMPED	GALLONS BILLED	PUMPED BUT NOT BILLED	WATER LOSS PERCENTAGE
23,845,482	18,818,480	5,027,002	21.08%



**30 DAYS IN BILLING CYCLE: 11/11/2025 TO 12/10/2025**

Repairs, leaks, etc. rendering unverifiable consumption

11/19/2025 - REPAIR SERVICE LINE @ 123/131 LITTLE VALLEY RD

2023-2024	DIFFERENCE GALLONS	WATER LOSS %	2024-2025	DIFFERENCE GALLONS	WATER LOSS %	2025-2026	DIFFERENCE GALLONS	WATER LOSS %
JULY	4,149,640	7.72%	JULY	1,144,673	2.29%	JULY	5,591,708	9.83%
AUGUST	3,632,880	6.61%	AUGUST	5,232,790	10.27%	AUGUST	6,382,558	12.78%
SEPTEMBER	3,715,642	8.03%	SEPTEMBER	3,444,405	8.68%	SEPTEMBER	3,111,116	6.46%
OCTOBER	6,314,266	19.22%	OCTOBER	13,864,158	29.70%	OCTOBER	3,660,090	11.04%
NOVEMBER	3,754,791	14.00%	NOVEMBER	8,824,638	27.30%	NOVEMBER	6,767,312	25.76%
DECEMBER	3,705,892	16.51%	DECEMBER	3,000,000	12.65%	<b>DECEMBER</b>	<b>5,027,002</b>	<b>21.08%</b>
JANUARY	5,977,210	21.07%	JANUARY	3,551,400	13.16%	JANUARY		
FEBRUARY	2,925,286	13.95%	FEBRUARY	5,130,540	20.37%	FEBRUARY		
MARCH	1,771,076	7.89%	MARCH	5,485,656	21.28%	MARCH		
APRIL	5,873,172	22.55%	APRIL	6,934,420	25.62%	APRIL		
MAY	4,852,563	16.39%	MAY	6,535,990	18.97%	MAY		
JUNE	7,961,310	19.26%	JUNE	7,033,175	15.27%	JUNE		
<b>AVERAGE LOSS:</b>	<b>4,552,811</b>	<b>14.43%</b>	<b>AVERAGE LOSS:</b>	<b>5,848,487</b>	<b>17.13%</b>	<b>AVERAGE LOSS:</b>	<b>5,089,964</b>	<b>14.49%</b>

# SANITARY OPERATIONS REPORT

January 8<sup>th</sup>, 2026

## ***Construction Projects***

- 275 Grant Smith extension for commercial properties.
  - Nothing new to report.
- Shawn Bateson Development, MIDEA Engineering.
  - Construction complete, waiting on Manhole testing for finish grade.
- Vanacker Depriest development, line extension, ie Engineering.
  - DEQ design review, approved.
  - Construction to start in April.
- Poteet/Kookon Palmdale West development, line extension, Adam Heberly Engineering.
  - Small subdivision at the west end of Palmdale, out for DEQ Design Review, again.
- 445 Little Valley main extension, Adam Heberly Engineering.
  - Preliminary design underway.

## ***Collection System***

- Manhole inspections project, all basins GIS updates underway.
- TV annual project.
  - 'C' Basin, flushing and CCTV, on hold.
- Updating GIS and AutoCAD with lateral location changes 'B' Basin map updates, complete.
- Pausing TV annual project for annual flushing of 33% of the system.
- Manhole lid rehab and reseal project underway.
- Douglas County leachate.
  - 177 Loads of treated leachate were delivered to Ingram discharge site.
  - Reports included.
- Master Plan, Dyer Partnership,
  - Capital Improvement Plan Final Draft, review underway.

## ***G4 and Pump Stations***

- GAWSA Pump Stations ran well, with typical operation and maintenance.

## ***Lateral Inspections & GIS***

- 8 Inspections.
  - 2020 & 2055 Delmar, GIS update.
  - 4993 & 4994 Golding, TV & GIS update.
  - 338 Kermanshah, TV & GIS update.
  - 3879 Old Hwy 99 S, TV & GIS Update.
  - 2114 Castle, TV & GIS Update.
  - 720 Callahan, GIS Update.

If you have any questions, feel free to contact me at 541-817-5100

Submitted by, Shannon L. Miller

## Leachate Load Tickets - Ingram

Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH
12/1				12/2	9:30 AM	0.11	8.10	12/3	10:00 AM	0.088	8.04
				12/2	10:46 AM	0.11	8.09	12/3	10:59 AM	0.088	8.03
				12/2	11:43 AM	0.11	8.06	12/3			
				12/2	3:10 PM	0.11	8.12	12/3			
<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>22,000</b>	<b>4</b>	<b>Total Gallons:</b>		<b>11,000</b>	<b>2</b>
Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH
12/4	2:30 PM	0.025	8.14	12/5	10:40 AM	0.053	8.16	12/6			
				12/5	11:45 AM	0.053	8.08				
				12/5	12:50 PM	0.053	8.05				
<b>Total Gallons:</b>		<b>5,500</b>	<b>1</b>	<b>Total Gallons:</b>		<b>16,500</b>	<b>3</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>
Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH
12/7	7:45 AM	0.097	8.12	12/8				12/9	11:10 AM	0.044	7.97
12/7	8:46 AM	0.097	8.06								
12/7	9:52 AM	0.097	8.06								
12/7	10:56 AM	0.097	8.02								
12/7	12:09 PM	0.097	8.06								
12/7	1:11 PM	0.097	8.00								
12/7	2:42 PM	0.097	7.98								
<b>Total Gallons:</b>		<b>38,500</b>	<b>7</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>5,500</b>	<b>1</b>
Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH
12/10	9:10 AM	0.036	7.97	12/11				12/12	7:00 AM	0.024	8.24
12/10	10:10 AM	0.036	7.89					12/12	8:25 AM	0.024	8.05
12/10	11:10 AM	0.036	7.82					12/12	9:30 AM	0.024	8.02
12/10	12:10 PM	0.036	7.87								
12/10	1:10 PM	0.036	7.94								
12/10	2:10 PM	0.036	7.96								
<b>Total Gallons:</b>		<b>33,000</b>	<b>6</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>16,500</b>	<b>3</b>
Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH
12/13				12/14	7:30 AM	0.026	8.23	12/15	1:43 PM	0.015	8.08
				12/14	8:48 AM	0.026	8.05	12/15	2:47 PM	0.015	8.01
				12/14	9:55 AM	0.026	8.03	12/15	3:44 PM	0.015	7.98
				12/14	10:54 AM	0.026	7.99				
				12/14	11:54 AM	0.026	7.82				
				12/14	1:04 PM	0.026	7.96				
				12/14	2:07 PM	0.026	7.95				
<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>38,500</b>	<b>7</b>	<b>Total Gallons:</b>		<b>16,500</b>	<b>3</b>
Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH
12/16	11:20 AM	0.015	7.99	12/17	11:45 AM	0.015	8.06	12/18	7:30 AM	0.022	8.19
12/16	12:45 PM	0.015	7.91	12/17	1:22 PM	0.015	7.97	12/18	8:30 AM	0.022	7.98
12/16	1:45 PM	0.015	7.88			0.015		12/18	10:00 AM	0.022	7.92
12/16	2:43 PM	0.015	7.89			0.015		12/18	11:00 AM	0.022	7.90
						0.015		12/18	12:00 PM	0.022	7.91
						0.015		12/18	4:00 PM	0.022	8.06
<b>Total Gallons:</b>		<b>22,000</b>	<b>4</b>	<b>Total Gallons:</b>		<b>11,000</b>	<b>2</b>	<b>Total Gallons:</b>		<b>33,000</b>	<b>6</b>
Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH
12/19	7:40 AM	0.126	8.42	12/20	7:30 AM	0.088	8.52	12/21	7:30 AM	0.192	8.29
12/19	8:40 AM	0.126	8.24	12/20	8:45 AM	0.088	8.33	12/21	8:31 AM	0.192	8.29
12/19	9:40 AM	0.126	8.20	12/20	9:45 AM	0.088	8.26	12/21	9:39 AM	0.192	8.23
12/19	10:30 AM	0.126	8.20	12/20	10:45 AM	0.088	8.23	12/21	10:41 AM	0.192	8.25
12/19	11:25 AM	0.126	8.21	12/20	11:45 AM	0.088	8.21	12/21	11:39 AM	0.192	8.12
12/19	12:20 PM	0.126	8.20	12/20	12:45 PM	0.088	8.23	12/21	12:38 PM	0.192	8.19
12/19	1:15 PM	0.126	8.27	12/20	1:45 PM	0.088	8.21	12/21	1:48 PM	0.192	8.09
12/19	2:15 PM	0.126	8.20								
<b>Total Gallons:</b>		<b>44,000</b>	<b>8</b>	<b>Total Gallons:</b>		<b>38,500</b>	<b>7</b>	<b>Total Gallons:</b>		<b>38,500</b>	<b>7</b>

Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH
12/22	7:10 AM	0.2	8.05	12/23	7:05 AM	0.157	8.15	12/24	6:30 AM	0.116	8.23
12/22	8:13 AM	0.2	7.86	12/23	8:13 AM	0.157	7.98	12/24	7:39 AM	0.116	8.12
12/22	9:08 AM	0.2	7.86	12/23	9:11 AM	0.157	7.98	12/24	8:05 AM	0.116	8.05
12/22	10:09 AM	0.2	7.85	12/23	10:07 AM	0.157	7.97	12/24	8:40 AM	0.116	8.06
12/22	11:05 AM	0.2	7.82	12/23	11:03 AM	0.157	7.97	12/24	9:02 AM	0.116	8.04
12/22	12:36 PM	0.2	7.88	12/23	11:25 AM	0.157	7.93	12/24	9:38 AM	0.116	8.04
12/22	1:43 PM	0.2	7.89	12/23	12:00 PM	0.157	7.96	12/24	10:37 AM	0.116	8.12
12/22	1:50 PM	0.2	7.87	12/23	12:58 PM	0.157	7.98	12/24	11:36 AM	0.116	8.04
12/22	3:51 PM	0.2	8.03	12/23	1:56 PM	0.157	8.03	12/24	12:36 PM	0.116	8.11
				12/23	2:00 PM	0.157	8.02	12/24	1:38 PM	0.116	8.05
				12/23	2:53 PM	0.157	8.01	12/24	2:37 PM	0.116	8.06
<b>Total Gallons:</b>		<b>49,500</b>	<b>9</b>	<b>Total Gallons:</b>		<b>60,500</b>	<b>11</b>	<b>Total Gallons:</b>		<b>60,500</b>	<b>11</b>
Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH
12/25	7:00 AM	0.212	7.99	12/26	7:00 AM	0.154	8.17	12/27	7:30 AM	0.454	7.87
12/25	7:58 AM	0.212	7.90	12/26	8:00 AM	0.154	8.07	12/27	8:40 AM	0.454	7.78
12/25	9:06 AM	0.212	7.91	12/26	8:55 AM	0.154	8.06	12/27	9:40 AM	0.454	7.85
12/25	10:01 AM	0.212	7.84	12/26	9:45 AM	0.154	7.99	12/27	10:40 AM	0.454	7.84
12/25	11:11 AM	0.212	7.75	12/26	10:38 AM	0.154	8.06	12/27	11:50 AM	0.454	7.81
12/25	12:09 PM	0.212	7.80	12/26	11:20 AM	0.154	7.95	12/27	12:50 PM	0.454	7.74
12/25	1:05 PM	0.212	7.87	12/26	11:30 AM	0.154	7.92	12/27	1:20 PM	0.454	7.74
12/25	2:01 PM	0.212	7.90	12/26	12:19 PM	0.154	7.94	12/27	2:44 PM	0.454	7.78
12/25	2:57 PM	0.212	7.96	12/26	1:15 PM	0.154	8.03				
12/25	3:51 PM	0.212	7.99	12/26	2:15 PM	0.154	8.00				
				12/26	3:15 PM	0.154	7.95				
				12/26	4:12 PM	0.154	7.98				
<b>Total Gallons:</b>		<b>55,000</b>	<b>10</b>	<b>Total Gallons:</b>		<b>66,000</b>	<b>12</b>	<b>Total Gallons:</b>		<b>44,000</b>	<b>8</b>
Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH
12/28	7:00 AM	0.274	8.09	12/29	7:05 AM	0.181	8.05	12/30	6:55 AM	0.118	8.06
12/28	8:00 AM	0.274	7.91	12/29	8:03 AM	0.181	7.88	12/30	7:52 AM	0.118	7.89
12/28	8:59 AM	0.274	7.88	12/29	8:40 AM	0.181	7.87	12/30	8:47 AM	0.118	7.89
12/28	9:55 AM	0.274	7.87	12/29	8:58 AM	0.181	7.83	12/30	9:24 AM	0.118	7.91
12/28	10:50 AM	0.274	7.86	12/29	9:30 AM	0.181	7.84	12/30	9:45 AM	0.118	7.88
12/28	11:18 AM	0.274	7.84	12/29	10:21 AM	0.181	7.87	12/30	10:41 AM	0.118	7.87
12/28	11:45 AM	0.274	7.83	12/29	11:14 AM	0.181	7.84	12/30	11:38 AM	0.118	7.86
12/28	12:35 PM	0.274	7.86	12/29	12:08 PM	0.181	7.86	12/30	12:35 PM	0.118	7.85
12/28	12:55 PM	0.274	7.83	12/29	1:02 PM	0.181	7.85	12/30	1:04 PM	0.118	7.86
12/28	1:55 PM	0.274	7.86	12/29	1:55 PM	0.181	7.87	12/30	1:32 PM	0.118	7.86
12/28	2:52 PM	0.274	7.87	12/29	2:51 PM	0.181	7.86	12/30	2:22 PM	0.118	7.86
				12/29	3:45 PM	0.181	7.86	12/30	3:00 PM	0.118	7.83
								12/30	3:24 PM	0.118	7.84
<b>Total Gallons:</b>		<b>60,500</b>	<b>11</b>	<b>Total Gallons:</b>		<b>66,000</b>	<b>12</b>	<b>Total Gallons:</b>		<b>71,500</b>	<b>13</b>
Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH	Date	Pick up	mg/l	PH
12/31	7:33 AM	0.141	8.11								
12/31	8:28 AM	0.141	7.92								
12/31	10:19 AM	0.141	7.90								
12/31	11:14 AM	0.141	7.88								
12/31	12:08 PM	0.141	7.89								
12/31	2:06 PM	0.141	7.89								
12/31	2:45 PM	0.141	7.87								
12/31	3:03 PM	0.141	7.84								
12/31	3:43 PM	0.141	7.86								
<b>Total Gallons:</b>		<b>49,500</b>	<b>9</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>
TOTAL TICKETS:			177								
TOTAL GALLONS/MONTH:			973,500								
			\$6,328								

Green Area Water & Sanitary Authority  
Superintendents Report  
December 2025

We are still waiting for our rebuilt MIOX cell. The issue with billing has been resolved.

We replaced a Tee in our CIP line at the water plant. It was a Ductile Iron Tee that has rusted through. After inspection of the surrounding pipe and fittings, we will be planning on replacing more of the CIP pipe and fittings.

With the new year, there have been some changes as to our reporting requirements for the DEQ.

The crew will be pinning membranes over the next couple weeks. This is the first time that we've pinned since the new membranes were installed. The newer style of membranes seem to be more durable than the previous ones.

The Grant Smith Rd. water line project has not started yet, but anticipate it will start soon.

**If you have any questions, please feel free to give me a call at 541-670-1215 Thanks Alan**

# Winston- Green WWTF Monthly Numbers

December 2025

## General

1.) Plant Flow (MG)	<u>2025</u>		<u>2024</u>	
<i>Winston</i>	27.75	48%	39.53	49%
<i>Green</i>	29.83	52%	40.32	51%
<i>Rainfall</i>	6.16		9.14	

## 2.) Leachate

WWTF:	115,500	2,095,500
Ingram:	973,500	
Total:	1,089,000	2,095,500

## 3.) Storing Bio-Solids

## Monthly Notes

- Gravity Belt Flow Meter fixed with Ebay parts
- New Water meter installed for facility
  - Thank you GAWSA
  - This will allow the facilities fire hydrant to work properly if needed
- Worked on deragger systems for pumps 1 & 3
- Both stormwater samples taken
- Backwash pumps 1 & 2 taken in and rebuilt at HPS
  - They are back and installed
- Removed and cleaned sump pumps in dry well
- Due to the dry year we just now ,12-18-25, put flow to both primary and secondary clarifiers
- Process change to Aeration basin to accommodate winter flows
- Call Out
  - Influent pump 3 VFD failure
    - This failure was caused by the a fault inside the VFD. It thinks the pump is running high amps and therefore shutting itself off. The New VFD's have been ordered

## FLOW ALLOCATION CHART

MONTH	WINSTON MG	GREEN MG	GREEN Calculated MG	LANDERS LN. MG	LEACHATE (Ingram) MG	TOTAL MG	RAINFALL
Jan.25	37.47	31.60	31.92	0.891	0.567	69.39	2.98
Feb.25	33.23	29.76	29.49	0.789	1.062	62.72	3.99
Mar.25	47.88	37.97	37.77	1.089	1.293	85.65	8.36
Apr.25	26.89	34.25	33.76	0.560	1.051	60.65	0.81
May.25	17.41	21.16	20.97	0.352	0.539	38.38	0.57
June.25	14.22	18.66	18.55	0.334	0.435	32.78	0.18
July.25	14.03	17.51	17.45	0.339	0.396	31.48	0.10
Aug.25	13.49	16.49	16.49	0.392	0.385	29.98	0.14
Sept.25	13.17	17.00	17.16	0.469	0.308	30.33	1.02
Oct.25	15.67	20.60	20.55	0.531	0.583	36.22	3.19
Nov.25	15.23	20.40	20.27	0.595	0.732	35.50	2.85
Dec.25	27.75	29.83	29.45	0.595	0.974	57.20	6.16
TOTAL	276.44	295.22	293.84	6.937		570.28	30.35
GREEN Flow Calculated		293.84					
APPORTIONMENT	48.47%	51.53%					
				100%			

# Leachate Load Tickets -

<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>
12/21	9:56 AM	140	8.19	12/21	5:55 PM	140	8.07	12/24	10:00 AM	130	8.04
12/21	12:01 PM	140	8.10	12/21	6:30 PM	140	8.06	12/24	11:15 PM	130	7.95
12/21	1:23 PM	140	8.05	12/21	7:00 PM	140	8.03	12/24	12:05 PM	130	8.03
12/21	2:26 PM	140	8.01	12/21	7:45 PM	140	8.04	12/24	1:30 PM	130	7.99
12/21	2:46 PM	140	8.08	12/21	8:49 PM	140	8.04	12/24	2:30 PM	130	8.01
12/21	3:40 PM	140	8.14	12/21	10:00 PM	140	8.03	12/24	3:20 PM	130	8.02
12/21	4:45 PM	140	8.12								
12/21	5:10 PM	140	8.08								
<b>Total Gallons:</b>		<b>44,000</b>	<b>8</b>	<b>Total Gallons:</b>		<b>33,000</b>	<b>6</b>	<b>Total Gallons:</b>		<b>33,000</b>	<b>6</b>

<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>
12/26	8:27 AM	164	8.01								

<b>Total Gallons:</b>		<b>5,500</b>	<b>1</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>
<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>

<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>
<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>

<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>
<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>

<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>
<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>

<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>	<b>Total Gallons:</b>		<b>0</b>	<b>0</b>
<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>	<u>Date</u>	<u>Pick up</u>	<u>mg/l</u>	<u>PH</u>



# Winston-Green WWTF

December 2025

SYSTEM CLASSIFICATION: IV  
COUNTY: DOUGLAS

PERMIT # 100554

FILE # 98400

POPULATION: 10000

TYPE: RBC / ACTIVATED SLUDGE

D A T E	TOTAL FLOW MGD	INF PH	INF BOD mg/l	INF SS mg/l	NH3 N EFF	EFF PH	EFF TEMP MAX	EFF BOD mg/l	% REM BOD	LBS BOD DIS	EFF SS mg/l	% REM SS	LBS DIS SS	CL2 RES mg/l	CL2 USED GAL.	CL2 USED LBS	ECOLI COL	BIOSOLIDS		RAIN FALL inches
																		LAND gallons	DRYING BEDS gallons	
1	1.023	7.5	357	423	28.60	7.9	18.0	6.8	98%	58	6.4	98%	55	0.04	266	17.7	2.0			
2	1.024	7.6				7.9	18.1							0.05	266	17.7				
3	1.062	7.2				7.7	17.8							0.06	268	17.9				
4	1.018	7.4				7.7	17.9							0.03	266	17.7				
5	1.083	7.5	295	315	23.37	7.8	18.0	11.4	96%	103	6.4	98%	58	0.08	269	17.9				0.23
6	1.084	7.4				7.7	17.9							0.06	270	18.0				0.01
7	1.168	7.3				7.7	18.0							0.06	277	18.5	<1			0.01
8	1.132	7.6	331	386	24.50	7.8	18.2	8.1	98%	76	7.8	98%	74	0.06	274	18.3	7.4			
9	1.020	7.4				7.9	18.1							0.03	266	17.7				
10	1.021	7.3	304	316		7.7	18.0	21.4	93%	182	7.2	98%	61	0.03	266	17.7				
11	0.980	7.3				7.6	18.2							0.02	263	17.5				
12	1.045	7.4	363	508	30.00	7.7	17.7	8.2	98%	71	6.0	99%	52	0.08	268	17.9				0.02
13	1.037	7.4				7.8	17.4							0.05	266	17.7				0.01
14	1.087	7.4				7.6	17.5							0.03	271	18.1	1.0			
15	1.094	7.6	345	409	26.20	7.8	17.9	9.4	97%	86	6.8	98%	62	0.02	271	18.1	20.9			0.25
16	1.104	7.5				7.8	17.9							0.02	272	18.1				0.34
17	1.766	7.7	345	433	26.30	7.7	17.4	21.8	94%	321	8.8	98%	130	0.03	321	21.4				0.36
18	1.612	7.5				7.6	16.9							0.03	310	20.7				0.99
19	3.935	7.3	269	332		7.2	16.0	8.1	97%	266	5.0	98%	164	0.02	402	26.8				0.79
20	2.289	7.4				7.4	16.2							0.02	360	24.0				0.05
21	3.268	7.3				7.4	16.2							0.03	381	25.4				0.82
22	2.717	7.4	145	190	8.00	7.5	15.9	15.8	89%	358	14.8	92%	335	0.04	578	38.6	50.5			0.02
23	2.144	7.5	158	183	15.10	7.5	15.9	6.4	96%	114	10.6	94%	190	0.09	624	41.6	35.4			0.12
24	4.094	7.3				7.4	15.2							0.09	760	50.7				1.05
25	2.943	7.4				7.5	15.4							0.08	714	47.6				0.16
26	3.851	7.4				7.6	15.3							0.07	748	49.9				0.88
27	3.402	7.2				7.3	14.9							0.09	763	50.9				0.04
28	2.596	7.2				7.4	15.2							0.09	675	45.0	3.1			
29	2.211	7.3	155	180	9.44	7.5	15.3	10.1	93%	186	13.8	92%	254	0.06	632	42.2	<1			
30	1.946	7.4				7.7	15.2							0.06	602	40.2				
31	1.806	7.5	213	253	14.20	7.7	15.3	10.2	95%	154	6.8	97%	102	0.05	587	39.2				0.01
TOT	57.562									1,976			1,537		12,756	851.07				6.16
MAX	4.094	7.7	363	508	30.00	7.9	18.2	21.8	98%	358	14.8	99%	335	0.09	763	50.91	50.5			1.05
MIN	0.980	7.2	145	180	8.00	7.2	14.9	6.4	89%	58	5.0	92%	52	0.02	263	17.55	<1			0.01
AVG	1.857	7.4	273	327	20.57	7.6	16.9	11.5	95%	165	8.4	97%	128	0.05	411	27.45	4.9			0.32

I certify that I am familiar with the information  
contained in this report and that to the best of my  
knowledge such information is true, complete  
and accurate.

Christopher W. Sherlock  
SUPERINTENDENT T IV

PERMIT LIMITS: 2.35MGD, pH 6.0 to 9.0, BOD TSS Conc-30 monthly/45weekly, Mass BOD TSS 1200 daily/880 weekly/590 monthly, EC/126 monthly