



GREEN AREA WATER & SANITARY AUTHORITY

RECEIVED

APR 1 2024

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: Darlene Long		Service Address: 2460 Landers Roseburg, OR 97471
Daytime Phone: 503-551-6212	Account Number: 986000	

REPAIR DATE

LEAK REPAIR RECEIPTS - PLEASE ATTACH

Date Leak Repaired: 3-22-24	<input type="checkbox"/> Attached
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Brief Description of Leak Failure and Repair:
PVC Elbow Had a Leaky Joint that Broke Loose. New fittings & pipe

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 **Darlene Long POA L. Daniels** Date **4-1-24**

SECTION 2 - TO BE COMPLETED BY AUTHORITY BILLING DEPT

Date Form Received: 4/1/24	Meter Read Date to use for Water Leak Credit Evaluation: 1/10/24 - 4/10/24	If Credit Granted, Utility Bill Anticipated to Show the Credit Amount:
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Estimated leak period based on consumption history (attach service history): **1/1/24 - 3/22/24**

Estimated normal billing during leak period: **126.20** Leak month billing: **194.66**

Past average normal billing in same billing cycle (or est avg billing if less than 1 yr of svc): **(126.20)**

(NOTE: if estimating average consumption, attach calculation documentation)

Estimated leak billing of the leak billing period divided by 2= **68.40 / 2 = 34.20**

Leak gallons vs. normal usage gallons: **36,000 vs. 12,000 gal**

Calculated water leak credit amount: **34.20**

Reviewer's Initials: DL	Approver's Initials:	<input type="checkbox"/> Credit Granted <input type="checkbox"/> Credit Denied	If Leak Credit Granted: Date Applied: _____ Initials: _____
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*** Over please**

MINUTES OF THE GREEN AREA WATER & SANITARY AUTHORITY
BOARD OF DIRECTORS MEETING
April 11, 2024

Board Chair Tracey Parker called the regular Board meeting to order at 5:02pm.

BOARD DIRECTORS PRESENT:

Tracey Parker, Chair
Brenda Kingry, Treasurer
Steve Lusch
Tom Fullbright
Carolyn White

BOARD DIRECTORS ABSENT:

None

GAWSA STAFF PRESENT:

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

ALSO PRESENT:

Chris Sherlock, Wastewater Treatment Plant Superintendent (City of Winston)

For the consent agenda, the Board reviewed submitted leak adjustment credit requests. Director Tom Fullbright made a motion to approve the following water leak bill adjustments:

Tim Slone: \$206.62
Bill Louder: \$133.95
Greg Holbrook: \$28.50
Laura DeHart: \$47.82

Director Steve Lusch seconded the motion. The motion passed unanimously.

Director Fullbright made a motion to approve the March minutes and accounts payable. Director Lusch seconded the motion. The motion passed unanimously.

David presented the General Manager's Report to the Board. David updated the Board on the drafting of a 457(B)-retirement plan for GAWSA employees, which would be 100% employee funded by elective deferrals, and would be a separate plan from GAWSA's current SEP IRA plan funded by the Authority.

David informed the Board that he met with Umpqua Insurance Agency, GAWSA's Agent of Record, to discuss the Authority's health insurance policy renewal. To minimize the increase in premium costs, which, are expected to be 10% or \$30,000, David proposed that the Authority switch to a lower tier of the SDIS Regence health plan, which would increase the individual deductible from \$2,000 to \$2,500. At the same time, the Delta dental plan would be changed to increase the maximum annual benefit from \$1,500 to \$2,000 per person. These two changes would bring the total health insurance cost increase to 7% or \$21,000. David added that he polled the GAWSA staff for their opinion on the plan

MINUTES OF THE GREEN AREA WATER & SANITARY AUTHORITY
BOARD OF DIRECTORS MEETING

April 11, 2024

change, and all employees were in favor. A short discussion took place. Director Fullbright made a motion to approve the change in health insurance plan. Director Lusch seconded the motion. The motion passed unanimously.

David informed the Board that the GAWSA website includes a customer engagement module that will provide for regular communications for customers who opt in to receive notices. The staff would like to soon begin sending out a seasonal newsletter.

David stated that the office staff has been working with CUSI, our utility management software vendor, to set up bulk water billing in the program. Currently, GAWSA manually calculates and issues statements for monthly bulk water billing. There is some set up work involved with the change but it will improve efficiency in the office.

David informed the Board that it was recently discovered that one Standby water/Fire Line service customer has been overbilled for several years. GAWSA was billing the customer for an 8" fire line when the customer has a 6" fire line. The difference in billing is \$300 per year. David added that the customer will be given the option to receive a refund or credit against future Fire Line billings.

David stated that he spoke with engineer Tom Rogers on the status of the office remodel, and that we are just waiting on the mechanical and electrical engineers. Director Fullbright expressed his concern over the amount of time that has passed and that GAWSA should find another engineer or press our current engineer to move faster. David responded that Tom Rogers has many projects in progress with several agencies, and ours is not one of great urgency. That, and Rogers Engineering is reasonable in cost compared to many other engineers. David also reminded that we put the office remodel project on hold previously which added to the total time. Board Chair Tracey Parker added that GAWSA has not been charged for idle time.

Collections System Supervisor Shannon Miller presented the sanitary operations report. Shannon provided an update on the construction on Winery Lane for the memory care center.

Shannon informed the Board of a customer's broken lateral that was recently discovered. At Shannon's recommendation, the customer contracted with Cradar Enterprises for the repair.

Shannon informed the Board that GAWSA met with SHN Consulting Engineers to begin working on the Master Plan update.

Operations Manager Alan Paulson delivered the water operations report. Alan informed the Board that DeNora will be flying in a representative to address our unresolved issues with the MIOX at the treatment plant. We are hoping that the MIOX system will be repaired during the representative's visit.

Alan stated that GAWSA has received two bids for water tank cleaning and inspecting, at approximately \$6,500. Alan would like to proceed with a not-to-exceed amount of \$6,500.

Alan stated that Fire District No. 2 will begin flushing fire hydrants in May.

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Alan informed the Board of a scenario where a commercial customer, Guy Kennerly, may potentially connect their Fire Line to a neighbor's existing Fire Line. The neighbor, Northwest Cabinetry, has been paying the annual fee for Fire Line service at \$900 per year. As far as we are concerned, if the two parties agree to share in the Fire Line and how the annual fee is paid, we are fine with it. Alan disclosed that he is related to Guy Kennerly but is impartial for purposes of this scenario. GAWSA would suggest that proper valving be installed to address any leaks, etc. After short discussion, the consensus of the Board was to allow the agreement between the customers to be established.

Chris Sherlock, Wastewater Treatment Plant Superintendent, gave his monthly report. Chris stated that there was a high E-Coli reported one day but nothing alarming.

There being no further business before the Board, Director Kingry made a motion to adjourn the meeting. Director Carolyn White seconded the motion. The motion passed unanimously, and Chairperson Parker adjourned the meeting at 5:43pm.

Board Member

Tracey Parker, Board Chair

Green Area Water & Sanitary Authority
GAWSA Expense Detail
April 2024

Type	Date	Num	Name	Memo	Debit	Credit	Balance
506-1 · Health Ins Benefits- WA							
Check	04/16/2024	11442	SDIS	May health and supplemental ins premiums	4,462.87		4,462.87
Total 506-1 · Health Ins Benefits- WA					4,462.87	0.00	4,462.87
506-2 · Health Ins Benefits - SA							
Check	04/16/2024	11442	SDIS	May health and supplemental ins premiums	4,462.87		4,462.87
Total 506-2 · Health Ins Benefits - SA					4,462.87	0.00	4,462.87
507-1 · Retirement Contribution - WA							
Check	04/02/2024	11417	EDWARD JONES CO.	Jan - Mar 2024 SEP IRA contributions	3,491.94		3,491.94
Total 507-1 · Retirement Contribution - WA					3,491.94	0.00	3,491.94
507-2 · Retirement Contribution - SA							
Check	04/02/2024	11417	EDWARD JONES CO.	Jan - Mar 2024 SEP IRA contributions	3,491.94		3,491.94
Total 507-2 · Retirement Contribution - SA					3,491.94	0.00	3,491.94
515-1 · Office Supplies - WA							
Check	04/12/2024	11421	CANON SOLUTIONS AMERICA, INC.	Inv #6007445414 / Office copier maintenance 2/20 - 3/19	21.42		21.42
Total 515-1 · Office Supplies - WA					21.42	0.00	21.42
515-2 · Office Supplies - SA							
Check	04/12/2024	11421	CANON SOLUTIONS AMERICA, INC.	Inv #6007445414 / Office copier maintenance 2/20 - 3/19	21.41		21.41
Total 515-2 · Office Supplies - SA					21.41	0.00	21.41
516-1 · Communication & IT							
Check	04/12/2024	11424	DOUGLAS FAST NET	Water office phone/fax/internet - March	157.81		157.81
Check	04/12/2024	11424	DOUGLAS FAST NET	Water office phone/fax/internet - April	147.31		305.12
Check	04/16/2024	11444	SYSTECH CONSULTING, LLC	Inv #13418 / Managed service plan - March	577.50		882.62
Paycheck	04/30/2024	DD1918	Campos, David M	Direct Deposit	50.00		932.62
Total 516-1 · Communication & IT					932.62	0.00	932.62
516-2 · Communication & IT - S							
Check	04/12/2024	11424	DOUGLAS FAST NET	Sewer office phone/fax/internet - March	296.08		296.08
Check	04/12/2024	11424	DOUGLAS FAST NET	Sewer office phone/fax/internet - April	295.39		591.47
Check	04/16/2024	11444	SYSTECH CONSULTING, LLC	Inv #13418 / Managed service plan - March	577.50		1,168.97
Total 516-2 · Communication & IT - S					1,168.97	0.00	1,168.97
517-1 · Utilities- WA							
Check	04/12/2024	11419	AVISTA UTILITIES	Natural gas service water office 2/23 - 3/22	90.00		90.00
Check	04/16/2024	11439	PACIFIC POWER	Water office electricity 2/2 - 3/4	149.63		239.63
Total 517-1 · Utilities- WA					239.63	0.00	239.63
517-2 · Utilities- SA							
Check	04/12/2024	11419	AVISTA UTILITIES	Natural gas service sewer office 2/23 - 3/22	176.63		176.63
Check	04/16/2024	11439	PACIFIC POWER	Sewer office electricity 2/2 - 3/4	376.86		553.49
Total 517-2 · Utilities- SA					553.49	0.00	553.49
518-1 · R & M Office - WA							
Check	04/12/2024	11430	OREGON LINEN	Inv #1075053 / Rug service water office	69.90		69.90
Total 518-1 · R & M Office - WA					69.90	0.00	69.90
518-2 · R & M Office - SA							
Check	04/16/2024	11443	STAPEL PEST SOLUTIONS	Inv #122035 / March pest control - sewer office	45.00		45.00
Total 518-2 · R & M Office - SA					45.00	0.00	45.00

Green Area Water & Sanitary Authority
GAWSA Expense Detail
April 2024

Type	Date	Num	Name	Memo	Debit	Credit	Balance
525-1 · Misc. Expense - WA							
Check	04/25/2024	11451	PARAMOUNT PRINTING	Inv #5668 / Admin staff uniforms - W	205.86		205.86
Total 525-1 · Misc. Expense - WA					205.86	0.00	205.86
525-2 · Misc Expense - SA							
Check	04/25/2024	11451	PARAMOUNT PRINTING	Inv #5668 / Admin staff uniforms - S	205.84		205.84
Total 525-2 · Misc Expense - SA					205.84	0.00	205.84
526-2 · Rental Property Maintenance							
Check	04/16/2024	11439	PACIFIC POWER	Holgate rental electricity 2/5 - 3/5	82.35		82.35
Check	04/16/2024	11439	PACIFIC POWER	Harmony rental electricity 2/5 - 3/5	21.31		103.66
Total 526-2 · Rental Property Maintenance					103.66	0.00	103.66
531-1 · Statement Printing/Mailing - WA							
Check	04/15/2024	ACH	BMS TECHNOLOGIES	Inv #90387 / March billing statements printing and mailing	1,067.52		1,067.52
Total 531-1 · Statement Printing/Mailing - WA					1,067.52	0.00	1,067.52
531-2 · Statement Printing/Mailing - SA							
Check	04/15/2024	ACH	BMS TECHNOLOGIES	Inv #90387 / March billing statements printing and mailing	1,067.52		1,067.52
Total 531-2 · Statement Printing/Mailing - SA					1,067.52	0.00	1,067.52
535-1 · Contract Services - Meter Reads							
Check	04/12/2024	11429	METERREADERS, LLC	Inv #11189 / March meter readings	2,529.60		2,529.60
Total 535-1 · Contract Services - Meter Reads					2,529.60	0.00	2,529.60
606-1 · Health Ins. Benefits - WO							
Check	04/16/2024	11442	SDIS	May health and supplemental ins premiums	12,279.65		12,279.65
Total 606-1 · Health Ins. Benefits - WO					12,279.65	0.00	12,279.65
606-2 · Health Ins. Benefits - SO							
Check	04/16/2024	11442	SDIS	May health and supplemental ins premiums	6,092.04		6,092.04
Total 606-2 · Health Ins. Benefits - SO					6,092.04	0.00	6,092.04
607-1 · Retirement Contributions - WO							
Check	04/02/2024	11417	EDWARD JONES CO.	Jan - Mar 2024 SEP IRA contributions	12,666.24		12,666.24
Total 607-1 · Retirement Contributions - WO					12,666.24	0.00	12,666.24
607-2 · Retirement Contributions - SO							
Check	04/02/2024	11417	EDWARD JONES CO.	Jan - Mar 2024 SEP IRA contributions	6,548.04		6,548.04
Total 607-2 · Retirement Contributions - SO					6,548.04	0.00	6,548.04
610-1 · Vehicle/Equipment O & M - WO							
Check	04/12/2024	11420	BASSETT-HYLAND ENERGY	Inv #CL23823 / trucks and equipment fuel 3/1 - 3/15	323.56		323.56
Check	04/12/2024	11420	BASSETT-HYLAND ENERGY	Inv #CL24207 / admin vehicle fuel 3/16 - 3/31	161.33		484.89
Check	04/12/2024	11427	INDUSTRIAL TIRE SERVICE	Inv #130091142 / PO 18425 / backhoe flat tire repair	238.54		723.43
Total 610-1 · Vehicle/Equipment O & M - WO					723.43	0.00	723.43
610-2 · Vehicle/Equipment O & M - SO							
Check	04/12/2024	11420	BASSETT-HYLAND ENERGY	Inv #CL23823 / trucks and equipment fuel 3/1 - 3/15	79.80		79.80
Check	04/12/2024	11420	BASSETT-HYLAND ENERGY	Inv #CL24207 / admin vehicle fuel 3/16 - 3/31	313.97		393.77
Total 610-2 · Vehicle/Equipment O & M - SO					393.77	0.00	393.77
611-1 · Dues/Fees/Subscriptions- WO							
Check	04/12/2024	11431	ONE CALL CONCEPTS, INC.	Inv #4030709 / March locate tickets	35.00		35.00
Total 611-1 · Dues/Fees/Subscriptions- WO					35.00	0.00	35.00

Green Area Water & Sanitary Authority
GAWSA Expense Detail
April 2024

Type	Date	Num	Name	Memo	Debit	Credit	Balance
611-2 · Dues/Fees/Subscriptions- SO							
Check	04/12/2024	11431	ONE CALL CONCEPTS, INC.	Inv #4030709 / March locate tickets	35.00		35.00
Total 611-2 · Dues/Fees/Subscriptions- SO					35.00	0.00	35.00
612-1 · Communication & IT - Ops							
Check	04/12/2024	11424	DOUGLAS FAST NET	Carnes shop internet - March	86.39		86.39
Check	04/12/2024	11424	DOUGLAS FAST NET	WTP phone/fax/internet/alarm line - March	133.05		219.44
Check	04/12/2024	11424	DOUGLAS FAST NET	Carnes shop internet - April	86.39		305.83
Check	04/12/2024	11424	DOUGLAS FAST NET	WTP phone/fax/internet/alarm line - April	132.71		438.54
Check	04/16/2024	11445	VERIZON WIRELESS	Inv #9959583016 / tablet line	53.05		491.59
Paycheck	04/30/2024	DD1919	Carlson, Trev W	Direct Deposit	50.00		541.59
Paycheck	04/30/2024	DD1923	Hope, Will T	Direct Deposit	50.00		591.59
Paycheck	04/30/2024	DD1924	Manson, Joshua T.	Direct Deposit	50.00		641.59
Paycheck	04/30/2024	DD1926	Paulson, Alan D.	Direct Deposit	50.00		691.59
Paycheck	04/30/2024	DD1927	Radford, Daniel L.	Direct Deposit	50.00		741.59
Paycheck	04/30/2024	DD1929	Wolford, Jeremy J.	Direct Deposit	50.00		791.59
Total 612-1 · Communication & IT - Ops					791.59	0.00	791.59
612-2 · Communication & IT - SO							
Check	04/16/2024	11445	VERIZON WIRELESS	Inv #9959583016 / second tablet line	28.05		28.05
Paycheck	04/30/2024	DD1920	Chasteen, Matthew S.	Direct Deposit	50.00		78.05
Paycheck	04/30/2024	DD1925	Miller, Shannon L.	Direct Deposit	50.00		128.05
Total 612-2 · Communication & IT - SO					128.05	0.00	128.05
614-1 · Safety Equipment - WO							
Check	04/25/2024	11451	PARAMOUNT PRINTING	Inv #5668 / Water operations uniforms, safety apparel	1,178.00		1,178.00
Total 614-1 · Safety Equipment - WO					1,178.00	0.00	1,178.00
614-2 · Safety Equipment - SO							
Check	04/25/2024	11451	PARAMOUNT PRINTING	Inv #5668 / Sewer operations uniforms, safety apparel	103.25		103.25
Total 614-2 · Safety Equipment - SO					103.25	0.00	103.25
615-1 · Misc Expense - WO							
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U241FC000221 / finance charge	3.40		3.40
Total 615-1 · Misc Expense - WO					3.40	0.00	3.40
620-1 · R & M Water Distribution							
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416004035 / PO 18385 / Parts for Hanna St blow-off valve relocate	703.69		703.69
Total 620-1 · R & M Water Distribution					703.69	0.00	703.69
621-1 · R & M - Dist Shop							
Check	04/16/2024	11448	WINSTON SANITARY SERVICE	Inv #308826 / 200 Gal weekly dumpster - Carnes	94.25		94.25
Total 621-1 · R & M - Dist Shop					94.25	0.00	94.25
622-1 · Tools & Supplies - Distribution							
Check	04/12/2024	11423	DOUGLAS CO. FARMERS CO-OP	Inv #62499 / PO 18403 / chainsaw chains	57.98		57.98
Check	04/12/2024	11423	DOUGLAS CO. FARMERS CO-OP	Inv #44374 / PO 18406 / Cornerstone weed spray, blue tint, spray boom	439.96		497.94
Check	04/12/2024	11423	DOUGLAS CO. FARMERS CO-OP	Inv #62686 / PO 18410 / sprayer pipe fittings	5.27		503.21
Check	04/12/2024	11423	DOUGLAS CO. FARMERS CO-OP	Inv #62696 / PO 18411 / sprayer sch 80 adapter	5.49		508.70
Check	04/12/2024	11423	DOUGLAS CO. FARMERS CO-OP	Inv #62723 / PO 18415 / misc nuts, bolts, paint, glue	21.88		530.58
Check	04/12/2024	11423	DOUGLAS CO. FARMERS CO-OP	Inv #62854 / PO 18421 / weed sprayer parts	42.24		572.82
Check	04/12/2024	11423	DOUGLAS CO. FARMERS CO-OP	Inv #62862 / PO 18422 / hitch pin	8.49		581.31
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416003765 / PO 18377 / 14" hot saw blade	150.05		731.36
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416004344 / PO 18386 / tapmate bit for tapping machine	348.13		1,079.49
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416006773 / PO 18395 / white marking paint	66.00		1,145.49
Total 622-1 · Tools & Supplies - Distribution					1,145.49	0.00	1,145.49

Green Area Water & Sanitary Authority
GAWSA Expense Detail
April 2024

Type	Date	Num	Name	Memo	Debit	Credit	Balance
624-1 · Utilities - Water Dist WO							
Check	04/12/2024	11419	AVISTA UTILITIES	Natural gas service Highland PS 2/23 - 3/22	21.82		21.82
Check	04/12/2024	11419	AVISTA UTILITIES	Natural gas service Carnes shop 2/23 - 3/22	188.88		210.70
Check	04/16/2024	11439	PACIFIC POWER	Tipton PS/Roseburg intertie electricity 2/14 - 3/14	84.42		295.12
Check	04/16/2024	11439	PACIFIC POWER	Carnes shop electricity 2/2 - 3/4	358.05		653.17
Check	04/16/2024	11439	PACIFIC POWER	Highland Vista PS electricity 2/2 - 3/4	377.01		1,030.18
Check	04/16/2024	11439	PACIFIC POWER	Glengary PS electricity 2/5 - 3/5	41.79		1,071.97
Total 624-1 · Utilities - Water Dist WO					1,071.97	0.00	1,071.97
626-1 · Water Samples - WO							
Check	04/16/2024	11447	UMPQUA RESEARCH	Inv #M073996 / 8 coliform tests	212.00		212.00
Check	04/16/2024	11447	UMPQUA RESEARCH	Inv #M074093 / 2 TOC, 1 Alkalinity test	154.60		366.60
Total 626-1 · Water Samples - WO					366.60	0.00	366.60
627-1 · Backflow Tests- WO							
Check	04/12/2024	11432	POPEYE'S PUMP & BACKFLOW	Inv #18929 / GAWSA-owned BF tests	240.00		240.00
Check	04/12/2024	11432	POPEYE'S PUMP & BACKFLOW	Inv #18948 / 5 non-comp backflow tests	300.00		540.00
Total 627-1 · Backflow Tests- WO					540.00	0.00	540.00
628-1 · Inventory Adjustment W							
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416003421 / PO 18371 / blue tone wire, 1" poly pipe	237.00		237.00
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416003699 / PO 18376 / blue tone wire	170.00		407.00
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416006187 / PO 18392 / 4" ROMAC saddles	635.94		1,042.94
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416006773 / PO 18395 / parts for inventory	433.10		1,476.04
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416007279 / PO 18408 / 3/4" brass adapters	271.50		1,747.54
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416007285 / PO 18409 / poly pipe for inventory	474.00		2,221.54
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416008652 / PO 18405 / nipples and valves for inventory	1,161.78		3,383.32
Check	04/12/2024	11426	CORIX WATER PRODUCTS, INC.	Inv #U2416009653 / PO 18413 / 50 zenner meters	3,023.00		6,406.32
Check	04/16/2024	11441	ROCK-IT MAN TRUCKING	Inv #906815 / PO 18427 / Rock haul for inventory 3.0 hrs	360.00		6,766.32
Check	04/16/2024	11446	UMPQUA QUARRIES, LLC	Inv #71857 / PO 18426 / crushed rock inventory	591.38		7,357.70
Total 628-1 · Inventory Adjustment W					7,357.70	0.00	7,357.70
642-2 · Tools & Supplies - SO							
Check	04/12/2024	11425	GENERAL EQUIPMENT COMPANY	Inv #87451 / PO 18420 / Flusher truck hose and fittings	2,772.85		2,772.85
Check	04/16/2024	11440	RITZ SAFETY	Inv #6666191 / PO 18414 / Calibration gas, 34L	247.01		3,019.86
Total 642-2 · Tools & Supplies - SO					3,019.86	0.00	3,019.86
647-2 · G4 Pumpstation - SO							
Check	04/12/2024	11424	DOUGLAS FAST NET	G4 pumpstation alarm line - March	14.97		14.97
Check	04/12/2024	11424	DOUGLAS FAST NET	G4 pumpstation alarm line - April	14.86		29.83
Check	04/16/2024	11439	PACIFIC POWER	G4 PS electricity 2/2 - 3/4	3,033.10		3,062.93
Check	04/16/2024	11449	XYLEM WATER SOLUTIONS USA, INC.	Inv. #3556D14660 / PO 18407 / parts for pump replacement	3,296.25		6,359.18
Total 647-2 · G4 Pumpstation - SO					6,359.18	0.00	6,359.18
648-2 · O&M Pumpstations - SO							
Check	04/16/2024	11439	PACIFIC POWER	Oak Creek PS electricity 2/2 - 3/4	114.11		114.11
Check	04/16/2024	11439	PACIFIC POWER	Briarwood PS electricity 2/2 - 3/4	44.98		159.09
Total 648-2 · O&M Pumpstations - SO					159.09	0.00	159.09
656-2 · Equipment/Vehicle Purchase - SO							
Check	04/22/2024	11450	PAUL THOMPSON AUCTIONS & ESTA...	Inv #769 / 2001 Grumman Olson Water/WW CCTV Van	13,750.00		13,750.00
Check	04/22/2024	11450	PAUL THOMPSON AUCTIONS & ESTA...	Inv #769 / Aluminum Knaack Truck Toolbox	33.00		13,783.00
Total 656-2 · Equipment/Vehicle Purchase - SO					13,783.00	0.00	13,783.00

Green Area Water & Sanitary Authority
GAWSA Expense Detail
 April 2024

Type	Date	Num	Name	Memo	Debit	Credit	Balance
700-1 · WTP R & M							
Check	04/12/2024	11418	NAPA AUTO PARTS	Inv #919386 / PO 18424 / Coupler, adapter for plant air compressor	18.68		18.68
Check	04/12/2024	11422	CONSOLIDATED SUPPLY CO.	Inv #S011809998.001 / PO 18418 / combination air valves	673.97		692.65
Check	04/16/2024	11438	OREGON TOOL & SUPPLY	Inv # 858920 / PO 18417 / parts for compressor #2 repair	22.40		715.05
Check	04/16/2024	11438	OREGON TOOL & SUPPLY	Inv # 859181 / PO 18423 / parts for plant air compressor	98.65		813.70
Total 700-1 · WTP R & M					813.70	0.00	813.70
701-1 · WTP Tools & Supplies							
Check	04/12/2024	11421	CANON SOLUTIONS AMERICA, INC.	Inv #6007445414 / Water plant copier maintenance 2/20 - 3/19	8.35		8.35
Total 701-1 · WTP Tools & Supplies					8.35	0.00	8.35
702-1 · WTP Utilities							
Check	04/16/2024	11439	PACIFIC POWER	WTP electricity 2/2 - 3/4	10,015.77		10,015.77
Total 702-1 · WTP Utilities					10,015.77	0.00	10,015.77
706-1 · WTP MIOX System							
Check	04/12/2024	11423	DOUGLAS CO. FARMERS CO-OP	Inv #62516 / PO 18404 / plumbing parts for disinfection pumps	32.70		32.70
Total 706-1 · WTP MIOX System					32.70	0.00	32.70
709-1 · WTP Summer Stored Water							
Check	04/12/2024	11428	LOOKINGGLASS-OLALLA WATER CO...	Customer #406, 2023 stored water reserve fee and water use	18,426.20		18,426.20
Total 709-1 · WTP Summer Stored Water					18,426.20	0.00	18,426.20
TOTAL					129,017.07	0.00	129,017.07

GREEN AREA WATER & SANITARY AUTHORITY
GENERAL MANAGER'S REPORT
May 9, 2024

Water Treatment Plant Auto-dialer Options

We have an ongoing issue with “man-in-the-box’s” ability to call out when there is an alert at the water plant, which has been an issue ever since RCWD moved to VOIP or “hosted” phone service. If internet and/or power is down at the plant, the auto-dialer cannot call out to the emergency/on-call line. We are coordinating with Systech and Terry Nelson to find the most feasible option to improve the call out system.

IT Contract Renewal

I recently met with Systech Consulting to discuss our contract renewal and discuss some open service orders I requested, one of those being a migration to a .gov website. As discussed previously, there are many benefits to moving our domain to a .gov. There are some naming requirements that could be a little tricky for GAWSA. Other items discussed were a new computer for the CCTV and potential improvements to our internet infrastructure.

Office Update

We obtained a lighting schematic from the electrical engineer. And yes, the lighting will need to be replaced/updated. Walls will be moved, new walls constructed, and the ceiling will be replaced. Tom Rogers stated we are now waiting on the mechanical engineer and that he would reach out again to try to move things along.

Cost-of-Living Adjustment Proposal

According to the Bureau of Labor Statistics, the Western Region Consumer Price Index for March 2024 is 3.6 percent over last year. I propose a 3.5 percent COLA for the 24-25 fiscal year.

Office Hours/Staff Schedule discussion

I have been approached by GAWSA staff on a couple of occasions about the possibility of a “4-10” schedule (4 days-10 hour). I would like to get the Board’s input on this.

AirMedCare Membership

I was approached by a representative for AirMedCare, which offers Life Flight/Medevac coverage. While this will be an employee-paid plan, our staff are eligible for discounted rates on the plans. Several GAWSA staff will be enrolling.

get.gov

Benefits of .gov domains

.Gov helps the public identify official, trusted information

For a fee, anyone can register a .com, .org, or .us domain. This can make it hard for the public to know if the people behind an online service are who they claim to be.

.Gov domains are different because they're only available to U.S.-based government organizations. It should be easy to identify governments on the internet. The public shouldn't have to guess whether the site they're on, or the email in their inbox, is genuine. Use of the .gov top-level domain can help reduce uncertainty.

Only verified U.S. government organizations can register a .gov domain

The Cybersecurity and Infrastructure Security Agency (CISA), manages the .gov top-level domain. We verify the identity of everyone who requests a .gov domain, and we make sure that their organization meets the criteria for having a .gov domain.

.Gov domains are free

.Gov domains are available to eligible organizations for free!

Organizations at all levels of government are eligible for .gov domains

Federal, state, local, and other publicly-controlled entities are eligible for .gov domains. This includes cities, towns, counties, election offices, tribal governments, courts, and more.

We use the [U.S. Census Bureau's criteria for classifying governments](#) to help us determine eligibility.

[Read more about eligibility for .gov domains.](#)

.Gov domains are critical infrastructure for governments at all levels

.Gov domains support access to public services. We make .gov a trusted, secure space by:

- Using multi-factor authentication for all accounts in the .gov registrar
- Preloading all new domains. This action requires browsers to use a secure HTTPS connection

- with your website. This ensures that the content you publish is exactly what your visitors get.
- Administering our [domain requirements](#) to protect the integrity of .gov
 - Publishing the [complete list of .gov domains](#)
 - Recommending [security best practices](#) for .gov domain holders
 - Continuously improving how we secure the .gov namespace

We offer support for your .gov domain

What we offer

Domain registration: [Start a .gov domain request](#) or learn about the [information you'll need to complete your request](#).

Domain name consultation: If you need help coming up with your .gov domain name, [contact us](#).

Domain management support: Once your .gov domain is up and running we'll support you.

- Check the status of your domain requests and manage your registered domains.
- Stay informed about [domain security best practices](#).
- Edit information about your contacts or your domain (like changes to your DNS settings) anytime.

What we don't offer

While we're continuously improving our services, you'll need some services to get online that we don't offer.

- We don't offer DNS hosting.
- We don't host .gov websites or email.

General rules for .gov domain names

Your domain name represents your organization and your services to the world online. Good domain names are memorable and easy to say out loud (like over the phone or in a presentation).

Names of government organizations can be similar or even identical, so our domain naming rules aim to prevent confusion.

Your domain name must:

- Be available
- Relate to your organization's name, location, and/or services
- Be clear to the general public. Your domain name must not be easily confused with other organizations.

Names that *uniquely apply to your organization* are likely to be approved over names that could also apply to other organizations.

Requests for your organization's initials or an abbreviated name might not be approved, but we encourage you to request the name you want.

Only federal agencies can request generic terms

Only federal agencies can request generic terms like `vote.gov` or `benefits.gov`.

That said, we can approve domains with generic terms, like `marylandvotes.gov`, because it references a location and a service.

Things to avoid in .gov domain names

Avoid using the following in your .gov domain name:

- Dashes or hyphens
- Numbers
- Misspellings

Domain name requirements and guidance for specific types of organizations

- WallaWallaWA.gov
- Pocatello.gov

Special districts

These are independent organizations within a single state.

Domain names must represent your organization or institutional name, not solely the services you provide. It also needs to include your two-letter state abbreviation or clearly spell out the state name unless city or county exceptions apply.

Examples:

- GlacierViewFire.gov
- TechshareTX.gov
- UtahTrust.gov

School districts

School districts that aren't part of a local government are eligible for .gov domains.

Domain names must represent your organization or institutional name.

Example:

- mckinneyISD TX.gov
- BooneCSD IA.gov



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An official website of the **Cybersecurity and Infrastructure Security Agency**

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Consumer Price Index, West Region — March 2024

Area prices were up 0.9 percent over the past month, up 3.6 percent from a year ago

Prices in the West Region, as measured by the Consumer Price Index for All Urban Consumers (CPI-U), advanced 0.9 percent in March, the U.S. Bureau of Labor Statistics reported today. (See [table A](#).) The March increase was influenced by higher prices for shelter and gasoline. (Data in this report are not seasonally adjusted. Accordingly, month-to-month changes may reflect seasonal influences.)

Over the last 12 months, the CPI-U advanced 3.6 percent. (See [chart 1](#) and [table A](#).) Food prices rose 2.4 percent. Energy prices advanced 3.5 percent, largely the result of an increase in the price of electricity. The index for all items less food and energy rose 3.8 percent over the year. (See [table 1](#).)

News Release Information

24-679-SAN
Wednesday, April 10, 2024

Contacts

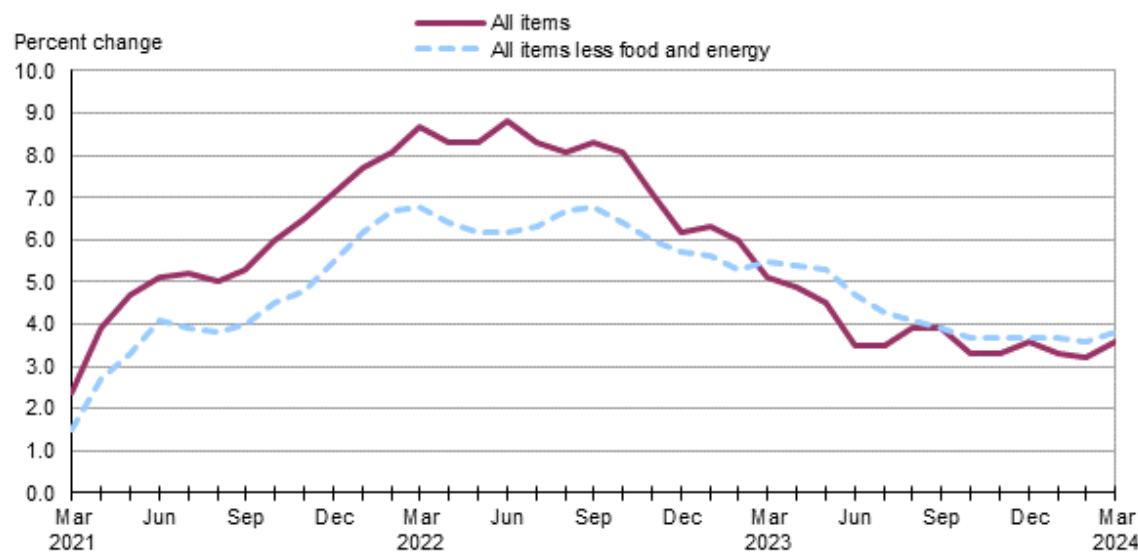
Technical information:
(415) 625-2270
BLInfoSF@bls.gov
www.bls.gov/regions/west

Media contact:
(415) 625-2270

Related Links

[CPI historical databases](#)

Chart 1. Over-the-year percent change in CPI-U, West region, March 2021–March 2024



Source: U.S. Bureau of Labor Statistics.

[View Chart Data](#)

Food

Food prices increased 0.2 percent for the month of March. (See [table 1](#).) Prices for food at home were unchanged. Higher prices for fruits and vegetables (0.6 percent) were offset by lower prices for cereals and bakery products (-0.7 percent) and other food at home (-0.5 percent). Prices for food away from home rose 0.4 percent for the same period.

Over the year, food prices rose 2.4 percent. Prices for food at home increased 1.4 percent since a year ago, with higher prices in four of the six grocery categories. Prices for food away from home increased 4.4 percent.

Energy

The energy index rose 4.1 percent over the month. The increase was mainly due to higher prices for gasoline (7.3 percent). Prices for electricity rose 1.3 percent, while prices for natural gas service fell 1.9 percent for the same period.

Energy prices advanced 3.5 percent over the year, largely due to higher prices for electricity (10.2 percent). Prices paid for natural gas service rose 5.1 percent, while prices for gasoline fell 0.4 percent during the past year.

All items less food and energy

The index for all items less food and energy increased 0.7 percent in March. Higher prices for apparel (1.5 percent) and shelter (0.7 percent) were partially offset by lower prices for education and communication (-0.3 percent) and medical care (-0.1 percent).

Over the year, the index for all items less food and energy rose 3.8 percent. Components contributing to the increase included shelter (4.6 percent) and medical care (4.6 percent). Partly offsetting the increases were price decreases in new and used motor vehicles (-1.3 percent) and apparel (-0.7 percent).

Table A. West region CPI-U 1-month and 12-month percent changes, all items index, not seasonally adjusted

Month	2020		2021		2022		2023		2024	
	1-month	12-month	1-month	12-month	1-month	12-month	1-month	12-month	1-month	12-month
January	0.3	2.9	0.2	1.4	0.9	7.7	0.9	6.3	0.7	3.3
February	0.4	3.1	0.5	1.6	0.8	8.1	0.5	6.0	0.4	3.2
March	-0.2	2.5	0.7	2.4	1.3	8.7	0.5	5.1	0.9	3.6
April	-0.4	1.3	1.0	3.9	0.7	8.3	0.5	4.9		
May	0.1	0.8	0.8	4.7	0.8	8.3	0.4	4.5		
June	0.4	1.2	0.9	5.1	1.2	8.8	0.3	3.5		
July	0.5	1.7	0.6	5.2	0.1	8.3	0.1	3.5		
August	0.3	1.9	0.2	5.0	0.0	8.1	0.4	3.9		

Month	2020		2021		2022		2023		2024	
	1-month	12-month	1-month	12-month	1-month	12-month	1-month	12-month	1-month	12-month
September	0.0	1.6	0.2	5.3	0.3	8.3	0.4	3.9		
October	0.2	1.2	0.8	6.0	0.7	8.1	0.1	3.3		
November	0.0	1.4	0.5	6.5	-0.4	7.1	-0.4	3.3		
December	-0.1	1.5	0.4	7.1	-0.4	6.2	-0.1	3.6		

The April 2024 Consumer Price Index for the West Region is scheduled to be released on May 15, 2024.

Technical Note

The Consumer Price Index for the West Region is published monthly. The Consumer Price Index (CPI) is a measure of the average change in prices over time in a fixed market basket of goods and services. The Bureau of Labor Statistics publishes CPIs for two population groups: (1) a CPI for All Urban Consumers (CPI-U) which covers approximately 93 percent of the total U.S. population and (2) a CPI for Urban Wage Earners and Clerical Workers (CPI-W) which covers approximately 29 percent of the total U.S. population. The CPI-U includes, in addition to wage earners and clerical workers, groups such as professional, managerial, and technical workers, the self-employed, short-term workers, the unemployed, and retirees and others not in the labor force.

The CPI is based on prices of food, clothing, shelter, fuels, transportation fares, charges for doctors' and dentists' services, drugs, and the other goods and services that people buy for day-to-day living. Each month, prices are collected in 75 urban areas across the country from about 6,000 housing units and approximately 22,000 retail establishments—department stores, supermarkets, hospitals, filling stations, and other types of stores and service establishments. All taxes directly associated with the purchase and use of items are included in the index.

The index measures price changes from a designated reference date; for most of the CPI-U the reference base is 1982-84 equals 100. An increase of 7 percent from the reference base, for example, is shown as 107.000. Alternatively, that relationship can also be expressed as the price of a base period market basket of goods and services rising from \$100 to \$107. For further details see the CPI home page on the internet at www.bls.gov/cpi and the CPI section of the BLS Handbook of Methods available on the internet at www.bls.gov/opub/hom/cpi/.

In calculating the index, price changes for the various items in each location are averaged together with weights that represent their importance in the spending of the appropriate population group. Local data are then combined to obtain a U.S. city average. Because the sample size of a local area is smaller, the local area index is subject to substantially more sampling and other measurement error than the national index. In addition, local indexes are not adjusted for seasonal influences. As a result, local area indexes show greater volatility than the national index, although their long-term trends are quite similar. **NOTE: Area indexes do not measure differences in the level of prices between cities; they only measure the average change in prices for each area since the base period.**

The West Region covered in this release is comprised of the following thirteen states: Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200; Telecommunications Relay Service: 7-1-1.

Table 1. Consumer Price Index for All Urban Consumers (CPI-U): Indexes and percent changes for selected periods

West (1982-84=100 unless otherwise noted)

Item and Group	Indexes				Percent change from-		
	Historical data	Jan. 2024	Feb. 2024	Mar. 2024	Mar. 2023	Jan. 2024	Feb. 2024
Expenditure category							
All Items		328.053	329.339	332.202	3.6	1.3	0.9
All items (December 1977=100)		530.280	532.359	536.985	-	-	-
Food and beverages		338.646	338.829	339.395	2.5	0.2	0.2
Food		341.068	341.219	341.817	2.4	0.2	0.2
Food at home		319.595	319.779	319.813	1.4	0.1	0.0
Cereals and bakery products		331.333	334.583	332.141	-0.4	0.2	-0.7
Meats, poultry, fish, and eggs		343.304	344.564	345.699	2.0	0.7	0.3
Dairy and related products		283.177	282.035	281.995	-1.8	-0.4	0.0
Fruits and vegetables		403.229	400.201	402.686	2.5	-0.1	0.6
Nonalcoholic beverages and beverage materials		227.536	226.248	227.413	2.4	-0.1	0.5
Other food at home		277.074	278.131	276.701	1.5	-0.1	-0.5
Food away from home		371.193	371.290	372.804	4.4	0.4	0.4
Alcoholic beverages		301.567	302.220	302.306	2.8	0.2	0.0

Footnotes

- (1) This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
- (2) Indexes on a December 1982=100 base.
- (3) Indexes on a December 1997=100 base.
- (4) Special index based on a substantially smaller sample.
- (5) Indexes on a December 1993=100 base.
- (6) Indexes on a December 1977=100 base.

- Data not available

Regions defined as the four Census regions. West includes Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

NOTE: Index applies to a month as a whole, not to any specific date. Data not seasonally adjusted.

Green Area Water & Sanitary Authority
Customer Payment History - Summary

Sort Order : Payment Source
 From: 4/1/2024 Through: 4/30/2024

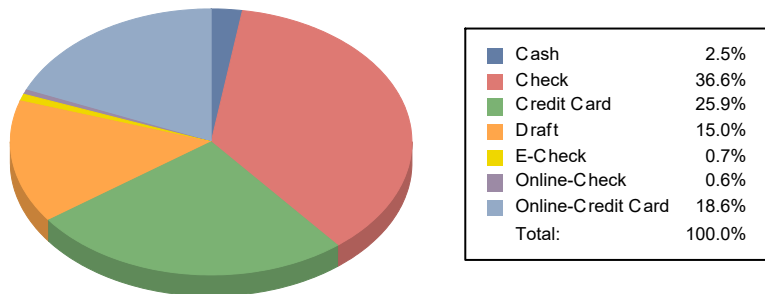
Payment Method	Quantity	Payment Amount
Cash	79	\$6,858.70
Check	1,142	\$109,420.20
Credit Card	808	\$64,103.91
Draft	469	\$41,791.70
E-Check	21	\$1,663.45
Online-Check	18	\$1,655.45
Online-Credit Card	581	\$47,263.46

Summary totals do not include reversed/transferred payments.

Service	Trans. Amount
5/8" Meter	\$(80.00)
Miscellaneous	\$(10,818.28)
Second Level Charge	\$(880.00)
Service Charge	\$(79,448.74)
Sewer	\$(122,390.43)
Water	\$(59,139.42)
Totals	\$(272,756.87)

Payment Method	Quantity	Payment Amount
Payment Source		
Amount		
Autopay		
Credit Card		\$(41,348.98)
Draft		\$(41,791.70)
		\$(83,140.68)
Customer Portal		
Online-Check		\$(1,655.45)
Online-Credit Card		\$(47,131.11)
		\$(48,786.56)
IVR		
Credit Card		\$(2,638.75)
E-Check		\$(576.85)
		\$(3,215.60)
Lockbox		
Check		\$(93,477.56)
		\$(93,477.56)
Manual		
Cash		\$(6,858.70)
Check		\$(15,942.64)
Credit Card		\$(20,116.18)
E-Check		\$(1,086.60)
Online-Credit Card		\$(132.35)
		\$(44,136.47)
Totals		\$(272,756.87)

Payment Breakdown



Green Area Water & Sanitary Authority Transaction List - Summary

Sort order: Customer No.

From: 4/1/2024 Through: 4/30/2024

Limited to :

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

Deposits Transaction Types:

Transaction Type	Applies To	Transaction Amount
Delinquency	Water Penalty	\$2,465.00
	Service Charge Interest	\$540.00
	Service Charge Penalty	\$90.00
	Service Charge Shutoff	\$125.00
	Sewer Interest	\$60.00
	Sewer Penalty	\$180.00
		\$3,460.00
Misc Chrg.	Miscellaneous (BF)	\$1,350.00
	Miscellaneous (DHF)	\$60.00
	Miscellaneous (SOL)	\$75.00
	Service Charge (AF)	\$600.00
		\$2,085.00
Grand Total:		\$5,545.00

Green Area Water & Sanitary Authority

Superintendents Report

May 2024

MIOX Update- The Representative from Denora visited the plant and determined one of the power supplies was faulty. They are sending a replacement and William H Reilly & Company will install it when it arrives.

I believe Voss Construction is working on a permit issue before installing the larger door in our Carnes Rd. facility.

Liquivision Technology will be here later this week or early next week to perform the cleaning and inspection of the tanks. They were the lowest of three price quotes.

The crew has completed our annual valve turning program. The crew did a great job of exercising the distribution system valves and hydrant valves.

Fire District # 2 has begun flushing hydrants in our area. The crew is working with them, to flush our dead end lines.

Regarding ODOT's "Lookingglass Creek to I-5" project. David has signed and submitted the agreement to raise six valve cans and six manholes, in conjunction with their Highway 42 project. This project is set to go to bid October 24th, 2024.

We have received all the necessary parts to install the 2" meter's at the memory care facility for Inspired Healthcare Capital.

We continue working on information to give to the engineer regarding the water master plan. I believe they have a good grasp of the sanitary master plan.

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

SANITARY OPERATIONS REPORT

May 9, 2024

Construction Projects

- Winery Lane Inspired Healthcare Capital.
 - Sewer construction complete.
- Tatone Harmony Duplexes, line extension, ie Engineering, Umpqua Excavation.
 - Construction to start back up this Summer, nothing new to report.
- Doris to Happy Valley Commercial Property Extension.
 - Sanitary standards and specs update underway, hope to submit by June.

Collection System

- Manhole inspections project 'E' Basin, underway.
- TV annual project.
 - 'E' Basin, flushing and CCTV, underway.
- Updating GIS and AutoCAD with lateral location changes 'J' Basin, complete.
- Acquired redundant TV camera head and extra parts for the CCTV system.
 - The small tractor has been returned from service shop.

G4 and Pump Stations

- GAWSA Pump Stations ran well, with typical operation and maintenance.
 - Working with contractors to bid placement of new pump at G4.
 - Pump & intake parts received.
 - Pricing Manifold parts.
 - Late July to start project.
- Automatic Transfer Switch for the Generator at G4 is intermittently having problems.
 - ATS has not failed again.
- Requesting prices for electronics(relays, boards) to be replaced.

Lateral Inspections & GIS

- 22 Inspections.
 - 140 Peppertree Ct., TV & GIS update.
 - 100 Winery Lane, New Connection, GIS.
 - 245 Industrial, New Connection, GIS.
 - 193 & 185 Adams Loop, TV & GIS update.
 - 374, 385, 397, 411 Harmony, TV & GIS update.
 - 2201 La Canada, TV & GIS update.
 - 2260 Landers, TV & GIS update.
 - 2354 Castle, TV & GIS update.
 - 2298 Castle, I&I repair. Stub out for future New Connection.
 - 3662, 3656 Carnes, TV & GIS update.
 - 2165, 2167 Jackie, TV & GIS update.
 - 360 Jacob Hale, TV & GIS update.
 - 2540, 2552 Austin, TV & GIS update.
 - 2233 Linnell, I&I repair, GIS update.
 - 1080 Rolling Hills, TV & GIS update.

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

Submitted by, Shannon L. Miller

WINSTON-GREEN REGIONAL WASTEWATER TREATMENT FACILITY
Weekly Reports - April

April 12

- RBC's are offline, drained and cleaned for the year
- Put new identification tags of various valves around the plant
- Power bump on 4-6-24
- DMR completed
- Maintenance on Kubota mower
- Facility Maintenance
- Spring Clean!
- Cleaned Wet Well
- Drained and cleaned Chlorine Contact Chambers

April 19

- Mowed Facility
- Weed Eat Facility
- Spray Weeds
- No Dial Tone at front gate
 - Quality fence onsite
 - Gate is functioning as it should, problem is on phone company side
 - Century Link Onsite
 - The wire for the gate had been swapped inside the pedestal at the road?!?!
- Serviced Kubota
- Trimmed Hedge on south side of facility
- Repairs to old mower
- 2 Dump Runs

Winston- Green WWTF Staff Report

April 2024

General

1.) Plant Influent Flow (MG)	<u>2024</u>		<u>2023</u>	
<i>Winston</i>	23.71	53%	44.56	57%
<i>Green</i>	20.61	47%	33.45	43%
<i>Rainfall</i>	1.91		3.31	
<i>Chlorine (Gallons)</i>	17,405		24,097	

Laboratory

- 1.) April 2024 DMR, No permit violations
- 2.) Performed Maintenance on all 4 samplers

Operations

- 1.) Routine Operations- Daily Rounds
- 2.) Staff struggled with the increase in flows as the plant was trying to transition into its summer
Ammonia is high leaving the plant but is still within our daily discharge limit

Bio-Solids

- 1.) Stored Bio-Solids

Leachate

- 1.) 605,000 Gallons

FLOW ALLOCATION CHART

MONTH	WINSTON MG	GREEN MG	LANDERS LN. MG	TOTAL MG	RAINFALL
Jan.24	56.74	45.76	0.945	103.45	8.75
Feb.24	48.39	33.30	0.789	82.48	5.43
Mar.24	49.48	36.02	0.795	86.29	5.43
Apr.24	23.71	20.61	0.560	44.88	1.91
May.23	22.23	21.68	0.335	44.24	0.57
June.23	16.62	17.83	0.363	34.81	0.02
July.23	15.69	17.21	0.331	33.22	0.00
Aug.23	14.88	19.15	0.380	34.41	0.25
Sept.23	16.99	20.27	0.521	37.79	2.98
Oct.23	18.82	21.71	0.571	41.10	1.75
Nov-23	25.07	22.57	0.562	48.20	4.10
Dec.23	34.79	30.58	0.850	66.21	4.70
TOTAL	343.39	306.69	7.001	657.08	35.89
GREEN + LANDERS		313.69			
APPORTIONMENT	52.26%	47.74%			
			100%		

Winston-Green WWTF

April 2024

SYSTEM CLASSIFICATION: IV PERMIT # 100554
 COUNTY: DOUGLAS

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	BIOSOLIDS		
																	ECOLI COL	LAND gallons	DRYING BEDS gallons
1	1.632	7.5	541	377	14.50	7.4	15.6	12.5	98%	170	5	99%	65	0.03	595	39.7	<1		
2	1.534	7.4				7.4	15.9							0.04	588	39.2			
3	1.578	7.4	479	386	14.60	7.2	15.4	12.3	97%	162	4	99%	47	0.05	592	39.5			0.21
4	1.590	7.4				7.3	15.1							0.02	592	39.5			0.18
5	1.706	7.4	406	318		7.1	15.2	12.4	97%	176	5	99%	65	0.04	600	40.0			0.03
6	1.594	7.4				7.4	15.2							0.05	592	39.5			0.08
7	1.606	7.4				7.3	15.4							0.05	593	39.6	<1		0.10
8	1.668	7.3	527	411	8.21	7.3	16.0	11.7	98%	163	6	98%	86	0.04	597	39.8	4.1		
9	1.488	7.4				7.5	15.8							0.03	585	39.0			
10	1.450	7.4	372	269	11.40	7.5	16.3	16.0	96%	193	6	98%	68	0.05	579	38.6			
11	1.420	7.4				7.3	16.3							0.04	570	38.0			
12	1.409	7.2	604	570	2.09	7.0	16.1	12.7	98%	149	5	99%	56	0.07	567	37.8			
13	1.430	7.4				7.2	16.1							0.06	564	37.6			0.32
14	1.402	7.4				7.1	16.0							0.04	570	38.0			0.17
15	1.330	7.2	540	462	3.31	7.0	16.2	8.8	98%	98	6	99%	67	0.06	489	32.6	<1		
16	1.470	7.4				7.3	16.3							0.06	584	39.0	<1		
17	1.490	7.3	548	584	3.01	7.2	16.3	10.8	98%	134	5	99%	65	0.05	586	39.1			
18	1.437	7.5				7.3	16.5							0.05	582	38.8			
19	1.398	7.2				7.1	16.8							0.05	579	38.6			
20	1.348	7.4				7.2	16.5							0.05	576	38.4			
21	1.436	7.3				6.8	16.5							0.05	582	38.8	4.1		
22	1.377	7.3	500	349	2.62	7.2	17.0	4.9	99%	56	4	99%	51	0.09	578	38.6	<1		
23	1.320	7.4				7.1	17.3							0.07	574	38.3			
24	1.291	7.6	515	307	2.67	7.1	17.2	4.7	99%	51	5	98%	54	0.04	572	38.2			
25	1.342	7.7				7.2	16.9							0.05	576	38.4			0.37
26	1.580	7.4	747	315	3.37	7.0	16.9	8.2	99%	108	5	98%	71	0.04	592	39.5			0.14
27	1.464	7.7				7.3	16.7							0.04	584	39.0			
28	1.444	7.7				7.3	17.1							0.06	582	38.8	2.0		0.02
29	1.534	7.5	556	282	2.16	7.0	17.0	6.5	99%	83	5	98%	61	0.03	588	39.2	3.1		0.28
30	1.660	7.8				7.1	16.7							0.04	597	39.8			0.01
TOT	44.428									1,544			757		17,405	1161			1.91
MAX	1.706	7.8	747	584	14.60	7.5	17.3	16.0	99%	193	6	99%	86	0.09	600	40.03	4.1		0.37
MIN	1.291	7.2	372	269	2.09	6.8	15.1	4.7	96%	51	4	98%	47	0.02	489	32.63	<1		0.01
AVG	1.481	7.4	528	386	6.18	7.2	16.3	10.1	98%	129	5	99%	63	0.05	580	38.71	1.7		0.16

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

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>
4/1	6:45 AM	398	8.14	4/2	7:20 AM	393	8.23	4/3	7:00 AM	483	8.27
4/1	8:40 AM	398	8.09	4/2	9:00 AM	393	8.13	4/3	10:03 AM	483	8.20
4/1	10:35 AM	398	8.05	4/2	9:48 AM	393	8.09	4/3	2:35 PM	483	8.14
4/1	11:10 AM	398	7.99	4/2	10:50 AM	393	8.04	4/3	3:40 PM	483	8.13

Total Gallons: 22,000 4 Total Gallons: 22,000 4 Total Gallons: 22,000 4

<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>
4/5	7:30 AM	316	8.23	4/7	6:55 AM	332	8.12	4/8	7:50 AM	405	8.06
4/5	9:10 AM	316	8.17	4/7	8:40 AM	332	8.12	4/8	9:18 AM	405	8.04
4/5	10:00 AM	316	8.14	4/7	9:49 AM	332	8.06	4/8	10:27 AM	405	8.01
4/5	11:25 AM	316	8.10	4/7	11:00 AM	332	8.02	4/8	11:40 AM	405	8.01
4/5	12:29 PM	316	8.14	4/7	12:10 PM	332	8.00	4/8	12:47 PM	405	7.90
				4/7	1:18 PM	332	7.94	4/8	2:15 PM	405	7.81
				4/7	2:28 PM	332	8.07	4/8	3:30 PM	405	8.00
				4/7	3:38 PM	332	7.88				

Total Gallons: 27,500 5 Total Gallons: 44,000 8 Total Gallons: 38,500 7

<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>
4/9	8:00 AM	378	8.12	4/10	7:30 AM	437	8.12	4/14	7:30 AM	378	8.10
4/9	9:23 AM	378	8.08	4/10	9:10 AM	437	8.06	4/14	9:00 AM	378	8.06
4/9	10:30 AM	378	8.04	4/10	10:30 AM	437	8.02	4/14	10:12 AM	378	8.03
4/9	11:44 AM	378	8.03					4/14	11:22 AM	378	8.02
4/9	12:57 PM	378	7.98					4/14	12:38 PM	378	8.01
4/9	1:51 PM	378	7.99					4/14	1:45 PM	378	7.99
4/9	3:00 PM	378	7.99					4/14	2:50 PM	378	7.99

Total Gallons: 38,500 7 Total Gallons: 16,500 3 Total Gallons: 38,500 7

<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>
4/15	6:45 AM	366	8.14	4/17	7:30 AM	335	8.17	4/18	7:00 AM	423	8.22
4/15	8:20 AM	366	8.08	4/17	9:00 AM	335	8.11				
4/15	9:25 AM	366	8.04	4/17	10:15 AM	335	8.07				
4/15	10:42 AM	366	8.03	4/17	11:50 AM	335	8.03				
4/15	11:45 AM	366	8.02	4/17	1:14 PM	335	7.84				
4/15	1:20 PM	366	8.00	4/17	2:45 PM	335	7.88				
4/15	2:30 PM	366	7.97	4/17	4:00 PM	335	7.88				
4/15	3:36 PM	366	7.87								

Total Gallons: 44,000 8 Total Gallons: 38,500 7 Total Gallons: 5,500 1

<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>
4/19	7:00 AM	388	8.27	4/21	11:50 AM	388	8.08	4/22	6:46 AM	445	8.31
4/19	8:30 AM	388	8.17					4/22	1:15 PM	445	7.97
4/19	9:37 AM	388	8.13					4/22	2:25 PM	445	7.95

Leachate Load Tickets -

4/19 10:46 AM 388 8.10
 4/19 12:00 PM 388 8.07
 4/19 2:00 PM 388 8.01

Total Gallons: 33,000 6

Date	Pick up	mg/l	PH
4/23	6:50 AM	395	8.27
4/23	7:40 AM	395	8.34
4/23	8:19 AM	395	8.20
4/23	12:15 PM	395	8.07
4/23	1:20 PM	395	7.90
4/23	2:00 PM	395	7.91
4/23	3:38 PM	395	

Total Gallons: 5,500 1

Date	Pick up	mg/l	PH
4/24	9:20 AM	441	8.24
4/24	9:42 AM	441	8.18
4/24	2:29 PM	441	8.18
4/24	3:30 PM	441	8.09

Total Gallons: 16,500 3

Date	Pick up	mg/l	PH
4/25	7:00 AM	532	8.24
4/25	8:14 AM	532	8.19
4/25	9:30 AM	532	8.20
4/25	3:20 PM	532	8.12

Total Gallons: 38,500 7

Date	Pick up	mg/l	PH
4/26	8:00 AM	432	8.23
4/26	9:20 AM	432	8.14
4/26	10:30 AM	432	8.13

Total Gallons: 22,000 4

Date	Pick up	mg/l	PH
4/27	8:12 AM	381	8.24
4/27	9:30 AM	381	8.12
4/27	10:34 AM	381	8.11
4/27	11:35 AM	381	8.09
4/27	12:35 PM	381	8.10
4/27	1:37 PM	381	8.10

Total Gallons: 22,000 4

Date	Pick up	mg/l	PH
4/28	7:04 AM	383	8.19
4/28	8:31 AM	383	8.12
4/28	9:43 AM	383	8.12
4/28	11:04 AM	383	8.08
4/28	1:00 PM	383	8.05

Total Gallons: 16,500 3

Date	Pick up	mg/l	PH
4/29	6:45 AM	411	8.20
4/29	8:10 AM	411	8.15
4/29	9:30 AM	411	8.14
4/29	10:48 AM	411	8.15
4/29	12:32 PM	411	8.14
4/29	2:55 PM	411	8.13

Total Gallons: 33,000 6

Date	Pick up	mg/l	PH
4/29	6:45 AM	411	8.20
4/29	8:10 AM	411	8.15
4/29	9:30 AM	411	8.14
4/29	10:48 AM	411	8.15
4/29	12:32 PM	411	8.14
4/29	2:55 PM	411	8.13

Total Gallons: 27,500 5

Date	Pick up	mg/l	PH
4/29	6:45 AM	411	8.20
4/29	8:10 AM	411	8.15
4/29	9:30 AM	411	8.14
4/29	10:48 AM	411	8.15
4/29	12:32 PM	411	8.14
4/29	2:55 PM	411	8.13

Total Gallons: 33,000 6

Date	Pick up	mg/l	PH
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Total Gallons: 0 0

Date	Pick up	mg/l	PH
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Total Gallons: 0 0

Date	Pick up	mg/l	PH
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Total Gallons: 0 0

Date	Pick up	mg/l	PH
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Total Gallons: 0 0

Date	Pick up	mg/l	PH
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Total Gallons: 0 0

Date	Pick up	mg/l	PH
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Total Gallons: 0 0

Total Gallons: 0 0

Total Gallons: 0 0

Leachate Load Tickets -

TOTAL TICKETS: 110
TOTAL GALLONS/MONTH: 605,000
\$12,100