Trustees

Richard Leigh, President Russell A. Peterson, Treasurer Karen Arsenault, Clerk Stephen C. Rendall Jr., Trustee Richard E. Boston, Trustee



86 Woodbridge Road York, Maine 03909 Telephone: (207) 363-2265 Fax: (207) 363-7338 ww.yorkwaterdistrict.org

Administration

Donald D. Neumann Jr., Superintendent Gary E. Stevens, Asst. Superintendent Patrick M. Desrosiers, Financial Manager Ryan Lynch, Treatment Plant Manager

Revised October 18, 2022

LEGAL NOTICE -- The monthly meeting of the York Water District Board of Trustees will be held remotely at 2:00 pm on Wednesday, October 19, 2022, as per the district's remote meeting policy. Members of the public that wish to participate, please send a request to <u>customerservice@yorkwaterdistrict.org</u> by 12:00 pm on the day of the meeting. Staff will provide an invite by email ten minutes prior to the meeting.

AGENDA

- 1. The President will call the meeting to order.
- 2. Executive Session (1:00pm-2:00pm) to discuss Personnel related matters (Pursuant to MRSA Title 1, Section 405.6 A). Re; Annual performance review of the Superintendent.
- 3. See what action the Board will take after a review of the minutes of the Board Meeting held on September 21, 2022.
- 4. Invitation for Public Comment.
 - Because time is limited, the Board will give York WD ratepayers and York property owners priority for presenting public comments.
 - Comments by everyone will be limited to 3 minutes. All comments will be directed to the Board President and are required to be civil, respectful, and relevant to the York Water District. For those who were not provided an adequate opportunity to provide oral comments, they are free to submit written comments. Those comments should be sent to customerservice@yorkwaterdistrict.org
- 5. The Financial Manager will present the Board of Trustees with monthly budgetary reports and income statements for review and discussion.
- 6. Madison Palaskey, an Environmental Steward with the Maine Conservation Corps from Western Virginia will provide an overview to the Board on her primary project, "a comprehensive watershed asset inventory utilizing GIS technology."
- 7. Staff will provide an update on District operations.
- 8. See what action the Board may take regarding the Superintendent's annual review.
- 9. General Discussion
- 10. Adjourn.

Respectfully Submitted,

Donald D. Neumann, Jr.

Donald D. Neuman

Superintendent

Trustees

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The York Water District Board of Trustees monthly meeting was held on Wednesday, August 17, 2022, through remote conferencing as allowed by the district's remote meeting policy.

President, Richard Leigh called the public meeting to order at 2:04pm. Present were Treasurer – Russell Peterson, Clerk – Karen Arsenault, Trustee - Stephen Rendall, and Trustee - Richard Boston. Staff present Superintendent – Donald Neumann, Asst. Superintendent – Gary Stevens, Financial Manager – Patrick Desrosiers, Treatment Plant Manager – Ryan Lynch, Water Resource Specialist – Joseph Dignam, Asst. Treatment Plant Operator – John Jacobs, and Financial Assistant – Shelley Kimball

See what action the Board will take after a review of the minutes of the Board Meeting held on August 17, 2022.

On a motion made by Trustee Rendall and duly seconded by Trustee Peterson, it was voted unanimously to accept the Minutes of the August 17, 2022, Board Meeting. Vote 5-0, Motion Passes

Public Comment: Janet Drew

The Financial Manager presented the Board with the Monthly and Year-to-date Budget Reports and Income for August 2022 Statement for review and discussion. The revenue for August 2022 is \$4,100 under projected. The O&M Budget for August 2022 is \$30,339 over projected. The YTD revenue is \$7,227 under projection. The YTD O&M budget is \$71,804 over projection.

Patrick mentioned contracted services are higher due to the Munis quarterly bill budgeted for September being paid in August. And the YTD O&M budget is over budget mainly due to inflation.

Trustee Rendall asked Patrick if he expected inflation to affect other expenses other than material and supplies before the end of the year. Patrick explained that no large item purchases would be higher than expected. Inventory and gas have been the biggest increases with inflation costs.

Trustee Peterson asked about the variance in salary and wages. Patrick will drill down for more detail to discuss at next month's meeting.

Auditors of RKO will provide an overview of the audited financial statements.

Patrick introduced Tim Gill, our auditor from RKO (Runyon Kersteen Ouellette).

Tim presented the Board with an overview of the District's 2021 Audited Financial Statement. Tim explained that they provide an opinion on whether all financial statements are fairly stated in all material respects. He explained "fairly stated" in all material respects because they do not test 100% of all transactions; they do sample base testing. The other report required by government auditing standards (GAS), reported no material weaknesses, no significant deficiencies, and no comments to correct before the next audit. Tim reviewed YWD's financial statement that shows a comparison of the last 5 years. He went over the District's net

position, current assets, retained earnings, long term debts, revenues, liabilities, capital assets, future development, expenses, and depreciation. The Board thanked Tim for presenting the 2021 Audit.

See what action the Board will take on a proposal to complete a water age hydraulic modeling project.

Last year the District had a nitrification issue. Ryan's been working with Wright Pierce on a scope of work for a proposal that was shared with the Board. This was not in the 2022 budget. Don explained that if the report showed that there are substantial operational changes or recommendations to the infrastructure that he wanted the Board informed in 2022 to address some of the capital improvements for the 2023 budget. The report would address transfer from interconnection, operational baseline set points, tank water age, and simulate existing conditions with the connection of the proposed 16" Route 1 water main currently being designed. Don is asking the Board to vote to allow the study not to exceed \$14,000.

On a motion made by Trustee Boston and duly seconded by Trustee Rendall, it was voted unanimously to authorize Don to spend $$14,000 \pm \text{to set study}$. Vote 5-0, Motion Passes

Staff will provide an update on drought conditions and the water transfer to Kennebunk, Kennebunkport & Wells Water District (KKWWD).

Ryan gave the Board an update on the monthly precipitation, drought conditions, pond levels and water transfer to Kennebunk, Kennebunkport & Wells Water District (KKW). When transferring water to KKW there was a problem with their booster station that regulates the amount of flow. They found the system malfunctioned and kept increasing the flow until it was well over the 500 gallons per minute (gpm) allowed. We shut the interconnection down and used their smaller system allowing 50 gpm.

John updated the Board on the lead & copper testing procedures. We use a list of 120 residential customers that reach certain criteria. The homes had to be built between 1982-1987 with copper plumbing and lead solder. Staff then reach out to selected homes and ask if the owner would participate in our lead and copper testing. Sampling kits are hand delivered to each participant with directions. Samples are picked up the next day and processed through Nelson Analytical. All participants get a copy of the report. We try to use the same residents each year as the State prefers this.

Joe reviewed the lead and copper changes from a couple of years ago from the 2018 corrosion control. Lead and copper are one of the most complicated sampling requirements. This year all homes tested passed the lead and copper sampling which means our corrosion control treatment is working. The District has been on annual testing, sampling 30 samples every year which is a reduction from 60 for standard monitoring. Now that we have passed 3 rounds below requirement the testing should be reduced to 30 samples every 3 years.

Joe also updated the Board on the upcoming revisions of the Lead and Copper Rule by the Federal EPA. They are making a big push to remove lead in all communities. The new Lead and Copper rule has been finalized with a compliance deadline of October 2024. Things that affect YWD are required to provide the public comprehensive service line inventory which documents the public and private of all service line materials. As the utility, we will now be responsible for sampling schools and daycares facilities. We also need to aid them with the result if they come to higher-than-normal levels. This also goes for homeowners with higher-than-normal levels. They also have new levels for lead: 15 parts per billion changing to 10 parts per billion.

Trustee Leigh asked if we have been testing schools all along. Joe explained up to now the schools have been treated by the State with their own requirements and have not been the district's responsibilities.

Staff will provide an update on District Operations.

Chase's Pond Dam: It has been recommended for divers to go in and do inspections on the underside. Don hoped to have a proposal within the month from a dive team to do an inspection on the pond side to the footings. This is to find out if anything needs to be addressed as the Town is scheduled to do a design to replace the bridge. No time frame has been established yet. We need to plan ahead, just to maintain the integrity of the dam.

Gary updated the Board at 6 Gertrude Lane. The landowners have agreed to our terms and accepted the District's offer of the lot line adjustment. This property is part of a sub-division and must go through the Planning Board for the lot change. Civil Consultants is scheduled to present the change to the Planning Board on September 22, 2022. If approved, they will need to contact their mortgage company to approve a partial release.

This year's timber harvest has had expenses before any revenue received. A landing had to be built between Folly and Welch's Pond so our logging company could get in. Because Kittery Water is scheduling their timber harvest of 200 acres the repairs and improvements that we normally do will have to wait until after their harvest is complete. The cost of the repairs and improvements will be split between the two districts,

Trustee Boston asked if the timber harvest would be finished before the Jay Mill closes. Joe said the Mill is scheduled to close in quarter 1 of 2023.

Gary mentioned the trucking cost would affect our pricing this year.

General Discussion:

Trustee Leigh asked if the Board would like to revert to in-person meetings. It was the consensus of the Board that it was time to move in that direction with the option of a hybrid meeting. Don would look at the charter and make sure the District could have hybrid meeting and get back to the Board.

Patrick mentioned that he had met with each Trustee to go over the rate module and the next step would be to schedule a workshop for review of the rates, conservation options, and capital projects.

Trustee Leigh asked the Board to return their Superintendent appraisal forms to him in the next 2 weeks. This would give him time to summarize the appraisals for Don's October annual review.

President Leigh adjourned the meeting at 3:42 PM

Respectfully Submitted,

Karen Arsenault Clerk York Water District

COMMUNICATIONS FACILITIES

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York Water District INVOICE LIST FOR CHECKS FROM 9/11/2022 TO 10/11/2022

Vendor #	Vendor Name	Invoice #	<u>Amount</u>	Check Date	CHK #	Description
	1 PARTNERS, LLC		420.20	00/22/2022	1220	DEP REF MTR - 1000 US RTE 1
1,692	1000 US RT 1 PARTNERS, LL	3708	428.38	09/22/2022	1239	DEP REF MIR - 1000 03 RIE 1
			428.38			
ABBOTT BRO	OTHERS					
1	ABBOTT BROTHERS	30057	304.00	09/15/2022	17839	FILL MATERIALS
			304.00			
Advanced Co	ommunications Ser					
348	Advanced Communications Se	6010571	332.50	09/15/2022	17840	SERVICE CALL
348	Advanced Communications Se	6010585	75.00	09/29/2022	17875	SERVICE CALL - IT SUPPORT
348	Advanced Communications Se	6010602	308.75	10/06/2022	17892	SERVICE CALL - IT SUPPORT
			716.25			
APPROVED	FIRE PROTECTION					
1,024	APPROVED FIRE PROTECTIO	IN00073469	96.09	09/22/2022	17859	GAS METER CALIBRATION
			96.09			
AT&T						
168	AT&T	0207374976001	37.52	09/22/2022	17860	LONG DISTANCE - PLANT
100		0207074070001	37.52	,,		
	ED (ED)/105					
CARDMEMB			1 021 01	00/45/0000	17041	CEDT CREDIT CARD ACTIVITY
1,264	CARDMEMBER SERVICE	001618817 09/2		09/15/2022	17841	SEPT CREDIT CARD ACTIVITY
			1,821.01			
Central Mair	ne Power					
24	Central Maine Power	35010715726 09	20.16	09/22/2022	17861	POWER - LIGHT AT POND
24	Central Maine Power	35011336332 09	376.32	09/22/2022	17861	POWER - RTE 1 NORTH PS
24	Central Maine Power	35012087900 09	33.64	09/22/2022	17861	POWER - SIMPSON HILL TANK
24	Central Maine Power	35012909699 09	22.29	09/22/2022	17861	POWER - RPO GARAGE
24	Central Maine Power	35012922080 09	102.71	09/22/2022	17861	POWER - WHITE PINE PS
24	Central Maine Power	35012966749 09	895.35	09/22/2022	17861	POWER - SCREENHOUSE/AERATION SYST
24	Central Maine Power	35012969180 09		09/22/2022	17861	POWER - TREATMENT PLANT
24	Central Maine Power	35013404708 09	111.37	09/22/2022	17861	POWER - RTE 1 SOUTH PS
24	Central Maine Power	35015157361 09	348.97	09/22/2022	17861	POWER - WHIPPOORWILL PS
24	Central Maine Power	35015205897 09	116.31	09/22/2022	17861	POWER - RPO
24	Central Maine Power	35015396233 09	22.77	09/22/2022	17861	POWER - LIGHT AT SHOP
24	Central Maine Power	35016940278 09	37.36	09/22/2022	17861	POWER - HEIGHTS TANK POWER - HEAT TAPE
24	Central Maine Power Central Maine Power	35016960912 09	20.16	09/22/2022	17861	POWER - OFFICE/SHOP
24	Central Maine Power	35017139011 09	683.91	09/22/2022	17861	rower - or rec/shor
			8,048.69			
CHARTER CO	OMMUNICATIONS					
344	CHARTER COMMUNICATION:	1406178010921	149.98	09/29/2022	17876	INTERNET FOR TANK CAMERA
344	CHARTER COMMUNICATION!	1422436010907	119.99	09/15/2022	17842	INTERNET FOR TANK CAMERA
344	CHARTER COMMUNICATIONS	1425335010907	672.62	09/15/2022	17842	MONTHLY CABLE & INTERNET
			942.59			

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Vendor #	Vendor Name	Invoice #	<u>Amount</u>	Check Date	<u>CHK #</u>	<u>Description</u>
338	COMMUNICATIONS FACILITI	1819	250.00	10/06/2022	17893	MONTHLY TOWER SITE INSPECTION
			250.00			
CONSOLTD	ATED COMMUNICAT					
		4470440505404	104.65	00/20/2022	17077	INTERNET FOR TOWER
75	CONSOLIDATED COMMUNICA	117944052542 (09/29/2022	17877	INTERNET FOR TOWER
			194.65			
CORE & MA	IN					
1,124	CORE & MAIN	R152001	71,867.20	09/22/2022	17862	DUCTILE PIPE
			71,867.20			
DIGGER'S E	XCAVATING					
494	DIGGER'S EXCAVATING	18	2,640.00	09/29/2022	17878	TIMBER HARVEST LANDING WORK
		.0	2,640.00			
Eldrodgo Lu	ımhor		,			
Eldredge Lu			200 50	00/22/2022	17063	MATERIALS - PLANT GATE
38	Eldredge Lumber	537857	208.50 56.45	09/22/2022	17863 17863	PLANT MATERIALS
38	Eldredge Lumber	537977	359.63	09/22/2022	17863	SHOP SUPPLIES
38	Eldredge Lumber	539510	7.18	09/22/2022	17863	SHOP SUPPLIES
38	Eldredge Lumber	539535	53.15	09/22/2022	17863	RPO SUPPLIES
38	Eldredge Lumber	539744	103.15	09/22/2022	17863	PLANT MATERIALS
38	Eldredge Lumber	539842	65.89	09/22/2022	17894	PLANT MATERIALS PLANT MAINT MATERIALS
38	Eldredge Lumber	540953		10/06/2022		PLANT GATE MATERIALS PLANT GATE MATERIALS
38	Eldredge Lumber	541379	27.72	09/29/2022	17879	
38	Eldredge Lumber	541429	34.76	09/29/2022	17879	PLANT GATE MATERIALS
38	Eldredge Lumber	542145	44.90	09/29/2022	17879	SHOP SUPPLIES
38	Eldredge Lumber	542738	27.72	10/06/2022	17894	GATE MATERIALS
38	Eldredge Lumber	542881	112.57	10/06/2022	17894	PUMP STATION MAINT MATERIALS
38	Eldredge Lumber	543804	148.97	10/06/2022	17894	SHOP MATERIALS
38	Eldredge Lumber	K43120	427.35	10/06/2022	17894	TIMBER HARVEST EXPENSE
			1,677.94			
Electrical In	stallations, Inc.					
334	Electrical Installations, Inc.	21112-02	5,429.00	09/29/2022	17880	VFD FOR FINISH PUMP
			5,429.00			
Everett J. P	rescott, Inc					
113	Everett J. Prescott, Inc	6014388	17,046.38	09/22/2022	17864	STOCK - VALLEY ROAD
113	Everett J. Prescott, Inc	6033213	23,154.19	09/22/2022	17864	SPRING STREET
113	Everett J. Prescott, Inc	6058699	437.94	09/22/2022	17864	METER STOCK - MOORHOUSE
113	Everett J. Prescott, Inc	6063646	748.00	09/22/2022	17864	STOCK
113	Everett J. Prescott, Inc	6063648	144.96	09/22/2022	17864	STOCK
113	Everett J. Prescott, Inc	6067726	2,500.00	09/22/2022	17864	METER PIT & COVER
113	Everett J. Prescott, Inc	6071329	1,000.00	09/22/2022	17864	STOCK
113	Everett J. Prescott, Inc	6077238	1,125.60	09/29/2022	17881	SPRING STREET
113	Everett J. Prescott, Inc	6077346	196.00	09/29/2022	17881	STOCK ITEMS
110	,	3377340	46,353.07	05, -5, 2022		
			-0,333.07			

York Water District INVOICE LIST FOR CHECKS FROM 9/11/2022 TO 10/11/2022

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Vendor #	<u>Vendor Name</u>	Invoice #	<u>Amount</u>	<u>Check Date</u>	CHK #	<u>Description</u>
988	FIELDING'S OIL & PROPANE	4129035	28.64	09/15/2022	17843	6.5 GAL DIESEL
988	FIELDING'S OIL & PROPANE	4131980	210.66	09/22/2022	17865	47.8 GAL DIESEL
988	FIELDING'S OIL & PROPANE	4140244	140.59	09/29/2022	17882	31.9 GAL DIESEL
988	FIELDING'S OIL & PROPANE	4142756	311.14	09/29/2022	17882	70.6 GAL DIESEL
000		1112700	691.03	, ,		
FORREST M	ANSUR					
1,696	FORREST MANSUR	09/27/2022	2,658.00	09/29/2022	17885	GRANITE BENCH
			2,658.00			
FW WEBB C	OMPANY					
1,686	FW WEBB COMPANY	77393150	4,074.94	09/15/2022	17844	TEST PUMP
1,686	FW WEBB COMPANY	77566757	-212.44	09/15/2022	17844	TEST PUMP - TAX REFUND
			3,862.50			
GAC CHEMI	CAL CORP					
1,073	GAC CHEMICAL CORP	57698	374.00	09/15/2022	17845	110 LBS POLYMER
1,073	GAC CHEMICAL CORP	V109593	4,019.34	10/06/2022	17895	9520 LBS AMMONIA
			4,393.34			
GARRETT H	•					
1,632	GARRETT HOMES, LLC	3717	69.43	09/29/2022	1245	DEP REF MTR - 317 US RTE 1 - O'REILLY'S
			69.43			
George G. R	oberts Company					
96	George G. Roberts Company	0072772-IN	1,545.75	09/22/2022	17866	STOCK - 8 SHEPHARDS WAY
96	George G. Roberts Company	0072916-IN	3,642.75	09/29/2022	17883	STOCK - METER PITS
96	George G. Roberts Company	0072918-IN	1,444.75	09/29/2022	17883	STOCK
			6,633.25			
GOVERNME	NT FORMS AND SUF					
1,184	GOVERNMENT FORMS AND 5	0336250	45.25	10/06/2022	17896	OFFICE SUPPLIES
			45.25			
GROUP DYN						
1,086	GROUP DYNAMIC INC	L2210-0160008	203.00	09/22/2022	17867	MONTHLY FSA & HRA ADMIN FEE
			203.00			
HALEY RAM	US					
1,690	HALEY RAMUS	3707	67.19	09/22/2022	1240	DEP REF MTR - 8 DRIFTWOOD LANE
			67.19			
HARCROS C	HEMICALS,INC					
579	HARCROS CHEMICALS, INC	300169047	3,107.34	09/15/2022	17846	1830 GAL SODIUM HYPOCHLORITE
579	HARCROS CHEMICALS,INC	300169170	3,175.20	09/15/2022	17846	10800 LBS SODIUM CARBONATE
			6,282.54			
HAYES PUN	1P, INC					
1,662	HAYES PUMP, INC	00156944	65,107.19	10/06/2022	17897	FINISH PUMP PURCHASE & INSTALL
			65,107.19			

York Water District INVOICE LIST FOR CHECKS FROM 9/11/2022 TO 10/11/2022

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Vendor #	Vendor Name CONSTRUCTION AN	Invoice #	<u>Amount</u>	Check Date	CHK #	Description
1,421	HD SUPPLY CONSTRUCTION	50019764667	1,256.10 1,256.10	10/06/2022	17898	EROSION CONTROL MATERIALS
KAREN HAL	E					
1,305	KAREN HALE	09/30/2022	21.13 21.13	10/06/2022	17900	MILEAGE REIMBURSEMENT - K. HALE
KEMIRA WA	TER SOLUTIONS, II					
1,010	KEMIRA WATER SOLUTIONS,	9005451504	4,200.77 4,200.77	10/06/2022	17901	2249 LBS POLYMER
KYOCERA						
1,202	KYOCERA	55L2261222	63.11 63.11	09/29/2022	17888	MONTHLY CHARGE - OFFICE/SHOP PRINTE
MAINE DEP	ARTMENT OF HEAL1					
69 69 69 69	MAINE DEPARTMENT OF HEAMAINE DEPARTMENT	I0135422 I0135423 I0135424 I0135425 I0136757	300.00 300.00 300.00 100.00 200.00	09/15/2022 09/15/2022 09/15/2022 10/06/2022 09/29/2022	17847 17847 17847 17899 17884	DBP SAMPLES DBP SAMPLES DBP SAMPLES DBP SAMPLES DBP SAMPLES
Maina Muni	sinal Form Haalth To		1,200.00			
85 85	cipal Emp Health Tr Maine Municipal Emp Health Maine Municipal Emp Health	37496 10/22 41978	38,318.45 5,200.00 43,518.45	09/15/2022 09/22/2022	17848 17868	OCTOBER HEALTH INSURANCE 2022 GASB 75 ACTUARIAL FEE
MATNE RUR	AL WATER ASSOCIA					
68	MAINE RURAL WATER ASSOC	12889	200.00	09/15/2022	17849	MRWA CONFERENCE - 2 STAFF
Maine Wate	r Utilities					
148 148 148 148 148	Maine Water Utilities	2003568 2003625 2003652 2003664 2003886	140.00 1,190.00 50.00 500.00 130.00	09/15/2022 09/15/2022 09/22/2022 09/29/2022 10/06/2022	17850 17850 17869 17886 17902	MWUA CLASS - 4 STAFF LEADERSHIP INSTITUTE - N. EMERY MWUA CLASS - 1 STAFF MWUA CLASS - 10 STAFF MWUA MEETING - 2 STAFF
MARY MCKE	INNA					
1,693	MARY MCKENNA	3709	42.12 42.12	09/22/2022	1241	DEP REF SRVC - 17 CARLTON ST
NELSON AN	ALYTICAL LLC					
587 587 587	NELSON ANALYTICAL LLC NELSON ANALYTICAL LLC NELSON ANALYTICAL LLC	222090401 222090600 222100035	105.00 15.00 120.00 240.00	10/06/2022 10/06/2022 10/06/2022	17903 17903 17903	ROUTINE BACTERIA SAMPLES SAMPLE - 317 US ROUTE 1 ROUTINE BACTERIA SAMPLES

York Water District INVOICE LIST FOR CHECKS FROM 9/11/2022 TO 10/11/2022

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Vandar #	<u>Vendor Name</u>	1	Amount	Chack Data	CUV #	Description
Vendor #	AND TRAFFIC CONTI	Invoice #	<u>Amount</u>	<u>Check Date</u>	CHK #	<u>Description</u>
	NEW ENGLAND TRAFFIC CON	040000	858.00	00/20/2022	17887	FLAGGERS
606	NEW ENGLAND TRAFFIC COI	213220		09/29/2022	1/00/	LAGGLIG
			858.00			
NICHOLS, D	PAVID					
1,697	NICHOLS, DAVID	29741	470.49	10/06/2022	17904	UB 2725 55 ARGO POINT LANE
			470.49			
PATTY CAR	ΓER					
1,255	PATTY CARTER	09/30/2022	91.63	10/06/2022	17905	MILEAGE REIMBURSEMENT - P. CARTER
1,200		00/00/2022	91.63			
DEDIOD DE	SIGN RESTORATION					
			205.22	00/22/2022	1242	DEP REF SRVC - 8 SHEPHARDS WAY
1,694	PERIOD DESIGN RESTORATI	3710	305.33	09/22/2022	1242	DEP REF MTR - 8 SHEPHERDS WAY
1,694	PERIOD DESIGN RESTORATI	3711	39.19	09/22/2022	1242	DEF REI PITR - 0 SHEFFIERDS WAT
			344.52			
REP ENTERI	PRISES					
1,248	REP ENTERPRISES	11820	20,800.00	09/15/2022	17851	LOAD TRAIL EQUIPMENT TRAILER
			20,800.00			
ROBBINS A	UTO PARTS					
931	ROBBINS AUTO PARTS	460-230202	347.70	09/15/2022	17852	VEHICLE MAINT MATERIALS
931	ROBBINS AUTO PARTS	460-232809	109.33	10/06/2022	17906	VEHICLE MAINT MATERIALS
301		400 202000	457.03	,,		
ROBERT FR	ANVI TN					
	ROBERT FRANKLIN	0700	67.19	00/22/2022	1243	DEP REF MTR - 11 DRIFTWOOD LANE
1,691	ROBERT TRANSLIN	3706		09/22/2022	1273	DEL REL PITA 11 DAI 1 WOOD DAKE
			67.19			
Roche Lock	smith Services					
231	Roche Locksmith Services	151634	150.00	09/15/2022	17853	SERVICE CALL
			150.00			
Rockinghan	n Electric					
8	Rockingham Electric	S3596571.001	196.25	09/22/2022	17871	SHOP MATERIALS
8	Rockingham Electric	S3609987.001	289.76	09/22/2022	17871	PLANT GATE MATERIALS
			486.01			
Roger Dratt	Excavating & Pavin					
	Roger Pratt Excavating & Pav	0000	7,520.00	00/20/2022	17889	PAVEMENT REPAIRS
99	Roger Pratt Excavating & Pav	2332	7,520.00 37,648.50	09/29/2022 10/06/2022	17907	MAIN INSTALLATION - MOODY LANE
99	Roger France Excurating & Fav	2336		10/00/2022	17507	THE THE THE PROPERTY OF THE
			45,168.50			
SANEL NAP						
451	SANEL NAPA	14201 08/22	5.78	10/06/2022	17908	VEHICLE MAINT MATERIALS
			5.78			
SHELLEY KI	MBALL					
706	SHELLEY KIMBALL	09/30/2022	79.63	10/06/2022	17909	MILEAGE REIMBURSEMENT - S. KIMBALL

York Water District INVOICE LIST FOR CHECKS FROM 9/11/2022 TO 10/11/2022

PAGE: 6

Vendor #	<u>Vendor Name</u>	Invoice #	<u>Amount</u> 79.63	<u>Check Date</u>	<u>CHK #</u>	Description
SOUTHWOR	RTH-MILTON, INC.					
1,364 1,364	SOUTHWORTH-MILTON, INC	SCINV662499 SCR0417894	957.79	09/22/2022 09/22/2022	17870 17870	MT A. GENERATOR MAINTENANCE RETURN ITEM
			941.62			
STEVEN M.						
1,695	STEVEN M. JOHNSON	3715	1.71	09/22/2022	1244	DEP REF SRVC - 22 BLUEBERRY LANE
1,695	STEVEN M. JOHNSON	3716	9.83	09/22/2022	1244	DEP REF MTR - 22 BLUEBERRY LANE
			11.54			
STILES CON	MPANY, INC					
1,390	STILES COMPANY, INC	301464	15.79	09/15/2022	17854	SHOP MATERIALS
1,390	STILES COMPANY, INC	301567	90.76	09/22/2022	17872	SERVICE BRASS
			106.55			
Ti Sales						
115	Ti Sales	INV0147988	2,237.66	09/22/2022	17873	STOCK
			2,237.66			
Utility Supp	oly of America					
155	Utility Supply of America	098897	3,056.00	09/15/2022	17855	SEAMETRIC HIGH-FLOW METER
155	ouncy ouppry or running	090097	3,056.00	03/13/2022	2, 000	
VEDITON	(TDELEGG		J,030.00			
VERIZON W			644.46		17010	MONTHLY CELL DUONES & TABLETS
836	VERIZON WIRELESS	9916265303	644.16	10/06/2022	17910	MONTHLY ONE TALK CHARGES
836	VERIZON WIRELESS	9916265304	608.93	10/06/2022	17910	MONTHLY ONE-TALK CHARGES
			1,253.09			
VERRILL						
128	VERRILL	607025	6,838.50	09/29/2022	17890	LEGAL FEES - PROPERTY DISPUTE
128	VERRILL	607026	2,438.00	09/29/2022	17890	MISC LEGAL COUNCIL
			9,276.50			
W.B.MASON	N, INC.					
532	W.B.MASON, INC.	232920640	160.52	09/29/2022	17891	OFFICE SUPPLIES
			160.52			
W.W. Grain	ger CO. Inc.					
65	W.W. Grainger CO. Inc.	9414042748	467.80	09/22/2022	17874	SHOT MATERIALS
65	W.W. Grainger CO. Inc.	9430417353	24.58	09/15/2022	17856	PLANT MAINT MATERIALS
65	W.W. Grainger CO. Inc.	9430417333	263.06	09/22/2022	17874	MATERIALS - PLANT GATE
65	W.W. Grainger CO. Inc.	9437910897	68.72	09/22/2022	17874	PLANT MAINT MATERIALS
65	W.W. Grainger CO. Inc.	9439123432	122.38	09/22/2022	17874	SAFETY SUPPLIES
			946.54			
WEX BANK						
1,415	WEX BANK	84031557	1,260.54	10/06/2022	17911	MONTHLY FLEET GAS
1,-710		O 1001	1,260.54	-,, -		
			_,_00.54			

York Water District INVOICE LIST FOR CHECKS FROM 9/11/2022 TO 10/11/2022

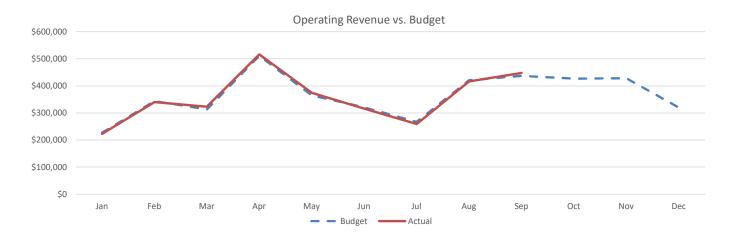
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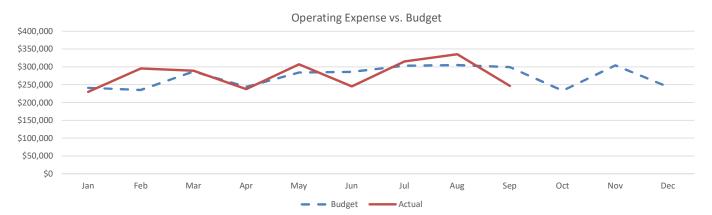
Vendor #	<u>Vendor Name</u>	Invoice #	<u>Amount</u>	<u>Check Date</u>	CHK #	Description
1,666	WIN WASTE INNOVATIONS (23-0000199873	226.56 226.56	09/15/2022	17857	DUMPSTER SERVICE
WIRELESS	TECHNOLOGY SOLU					
1,654	WIRELESS TECHNOLOGY SO	2029637	122.88	10/06/2022	17912	MONTHLY VOICEMAIL BOX FEE
ŕ			122.88			
York Police	Department					
114	York Police Department	YWD 09142022	600.00	09/15/2022	17858	ANNUAL CODE RED SUBSCRIPTION
			600.00			

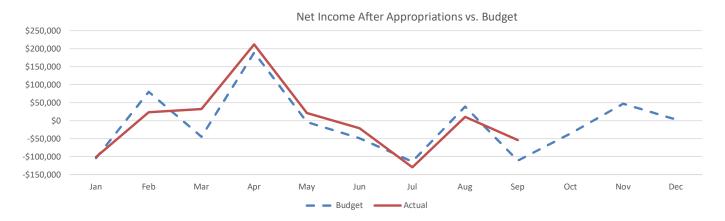
WARRANT TOTAL:

372,749

York Water District Monthly Operating Revenue, Expense & Net Income







Bank Statement Balances

As of September 7, 2022

<u>Account</u>	<u>Balance</u>	<u>Account</u>	<u>Balance</u>
Operating	\$2,209,981.13	Watershed	\$285,408.89
System Development	\$93,733.63	Customer Advance	\$579,852.68
Reserved for Tank Painting	\$ 959,755.00		
Operating Reserve	\$1,343,959.76	% of Recommended Reserve	110%

York Water District Income Statement For the Month Ending September 30, 2022

 Operating Revenue
 Operating Expense
 Net Income/(Loss)

 ▲ \$11,178
 ▼ (\$52,394)
 ▲ \$57,249

	<u>Actual</u>	Budget	<u>t</u>	<u>Variance</u>	Total Budget	Variance vs. Tot. Budget	
Residential Metered Sales	\$ 290,322 \$	282,000	\$	8,322	\$ 2,548,000	0%	
Commercial Metered Sales	53,967	51,000		2,967	499,000	1%	
Governmental Metered Sales	2,451	2,000		451	88,000	1%	
Public & Private Fire Protection	100,399	99,000		1,399	1,238,000	0%	
Other Operating Revenue	 1,039	3,000		(1,961)	 17,000	-12%	
Total Operating Revenue	448,178	437,000		11,178	4,390,000	0%	
Salaries & Wages	111,771	114,000		(2,229)	1,589,000	0%	
Employee Benefits	61,283	62,000		(717)	727,000	0%	
Purchased Power & Water	8,049	10,000		(1,951)	79,000	-2%	
Chemicals	14,877	9,000		5,877	69,000	9%	Light spending on materials this month but still
Materials & Supplies	12,768	36,000		(23,232)	224,000	-10% -	over budget for the year.
Contracted Services	27,690	57,000		(29,310)	394,000	-7%	Quarterly Munis bill was budgeted in
Transportation Expense	2,049	3,000		(951)	43,000	-2%	September but paid in August. Delays in billing
Insurance	2,849	4,000		(1,151)	56,000	-2%	from vendors on some projects.
Other Miscellaneous Expenses	 5,270	4,000		1,270	 83,000	2%	
Total Operating Expense	246,606	299,000		(52,394)	3,264,000	-2%	
Depreciation & Amortization Expense	83,615	84,000		(385)	1,008,000	0%	
Net Non-Operating Income	33,017	39,000		(5,983)	377,000	-2%	
Debt Service	196,365	196,000		365	491,000	0%	
Tank Painting Contribution	8,360	8,000		360	100,000	0%	
Net Income After Appropriations	\$ (53,751) \$	(111,000)) \$	57,249	\$ (96,000)		

York Water District Income Statement For the Nine Months Ending September 30, 2022

Operating Revenue Operating Expense Net Income/(Loss)

\$3,951

\$20,410

\$101,568

							Variance vs.	
	<u>Actual</u>	<u>Budget</u>	İ	<u>Variance</u>		Total Budget	Tot. Budget	
Residential Metered Sales	\$ 1,865,414	\$ 1,888,000	\$	(22,586)	\$	2,548,000	-1%	
Commercial Metered Sales	337,077	324,000		13,077		499,000	3%	
Governmental Metered Sales	63,020	61,000		2,020		88,000	2%	
Public & Private Fire Protection	934,927	928,000		6,927		1,238,000	1%	Recorded water sold to KKW in 2021.
Other Operating Revenue	 16,513	12,000		4,513	_	17,000	27%	ς Ι
Total Operating Revenue	3,216,951	3,213,000		3,951		4,390,000	0%	
Salaries & Wages	1,137,833	1,117,000		20,833		1,589,000	1%	
Employee Benefits	576,407	574,000		2,407		727,000	0%	There have been big increases in some chemical pricing. Timing of purchases is also a factor.
Purchased Power & Water	61,808	61,000		808		79,000	1%	pricing. Timing or parchases is also a factor.
Chemicals	80,607	58,000		22,607		69,000	33%	1 1 626 000 i f i - t - t l - t
Materials & Supplies	203,985	173,000		30,985		224,000	14%	Incurred \$26,000 in expenses for projects that were included in the 2021. A few unplanned
Contracted Services	298,504	351,000		(52,496)		394,000	-13%	purchases also occurred. Gas and diesel prices
Transportation Expense	34,503	32,000		2,503		43,000	6%	have been higher than expected.
Insurance	41,040	41,000		40		56,000	0%	
Other Miscellaneous Expenses	 66,723	74,000		(7,277)		83,000	-9%	
Total Operating Expense	2,501,410	2,481,000		20,410		3,264,000	1%	
Depreciation & Amortization Expense	752,535	753,000		(465)		1,008,000	0%	Higher than expected income from System Development Charges. Lump sum payment
Net Non-Operating Income	407,295	289,000		118,295		377,000	31%	from AT&T.
Debt Service	302,493	302,000		493		491,000	0%	
Tank Painting Contribution	75,240	75,000		240		100,000	0%	
Net Income After Appropriations	\$ (7,432)	\$ (109,000)) \$	101,568	\$	(96,000)		

YORK WATER DISTRICT

YORK WATER NEWS

Volume 25 Issue 10

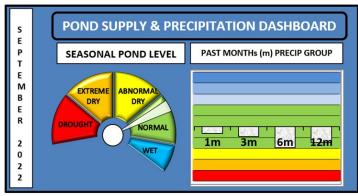
MEETING DATE: 10/19/2022

YEAR	System Total^(MG)	Water Transfers*	Pond Level-Feet (Assessment)	Precipitation (Assessment)					
2022	44.0	-1.8 KKW	-3.0 (Low Normal w/o KWD)	2.8" (Low Normal)					
2021	53.0	-0.9 KKW	-0.4 (Extremely Wet)	4.4" (High Normal)					
2020	45.7	-0.6 KKW	-4.3 (Drought)	0.9" (Drought)					
2019	39.9	0	-2.7 (Normal)	0.4" (Drought)					
4347	T 6 D:	110)							

^{*} Water Transfers= District & amount (in MG) transferred at interconnection. ^ Total system Demand excluding transfer.

TREATMENT REPORT

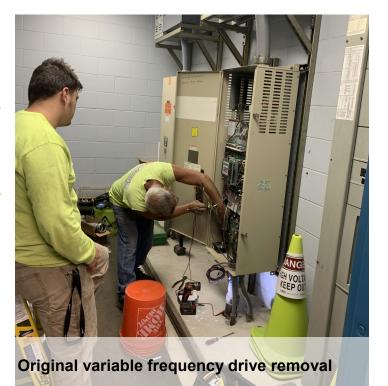
By: Ryan Lynch



In September, we received 2.8 inches of precipitation which is below our average of 4.1 for the month. This amount is again in the 'low-normal' range. We are still suffering from continuing small monthly deficits which are now compounding into the long-term. The past six months (6m) is nearly out of the normal green area and the past twelve months (12m) is falling as well. Looking at NOAA's seasonal outlook for Maine, it still predicts normal precipitation.

The seasonal pond level is in the green (good) at three feet below the splashboard (full). It is below the average of -2.6 but still a 'low-normal'. This is an artificially high level however, due to the raw water transfers from Kittery's Folly Pond. Without the transfer we would be at a 'severely dry' pond level estimated nearly a foot lower. Fortunately, we are at the end of the high demand season. So far for September the system water demand has dropped significantly from 1.9 million gallons per day to 1.4. We could use some above average rainfall, but it should not matter since in the past 30 years, the pond has always rebounded to full by March for the start of our high flow season.

Inside this issue:									
Treatment	1-3								
GIS	3								
Resource Protection	3-5								
Distribution	5								
Wellness	5								
Billing Statistics	5								



Electricians from Electrical Installations, Inc. (EII) finally made it to remove an original variable frequency drive (VFD) on a pump from 2000 and

installed a new one. A VFD allows pumps to run at a percentage of their maximum gallons per minute output to allow improved operation. Without a VFD they are only capable of 'ON', at 100% of maximum output, or 'OFF', and nothing in between. We had delays in ordering, delivery, and installation. It took more than one day for the electricians to deconstruct and remove the existing drive and wiring, nearly another one to install the new drive and wire it up, and a third for Ell to connect it to SCADA and program the drive. Operators spent several more days watching drive operation. It all went smoothly with the exception that at maximum output, the new drive interferes with some nearby electronics. To circumvent this issue, we will cap the VFD at 99%.



This month, we received from the manufacturer, our order of a new large pump motor (power source) and its large pump (mechanical housing with impeller and shaft). The two large and very heavy components will replace an original finish pump. This pump has reached its design life and its shaft has developed a slight wabble so is being replaced. Later this year, our contractor, with the help of operators, will use our two-ton chain hoist to pull off the existing old motor, pull up the existing pump which extends down into the plant finish water storage, and then disinfect and install new equipment. They will also do an inspec-

tion on the pulled pump to get an indication of the condition of the second pump and whether it should be replaced sooner or later.

Capital project components are finally starting to trickle in, so we are planning several big jobs in the next few months. We will be completing many 2022 capital projects, discussing 2023 capital projects, and are working on winter readiness.

The person who was performing the Southern Maine Regional Water Council (SMRWC) treatment chemical bid has abruptly left. Now would be bad timing to not lock in chemical pricing for the next year. Since the District the originators of the bid, we were asked to train another person and make sure the process does not falter. Operators have spent time with a capable operator from Kennebunk, Kennebunkport and Wells Water District (KKW), going over the entire process and it is now moving forward. We will help throughout the entire process this year.

We have been working on a statement of work for a 'Treatability Study'. This study will evaluate the continued use of our Microfloc treatment on Chase's Pond. We have had more poor pond water quality and treatment issues than we have in the past. This begs the question of how long will water quality in Chase's Pond remain optimal for using our current type of filtration process. Pond water quality may be degrading to the point where we may need to consider more or different treatment process or improved pretreatment.

We had a contractor cut down seven trees on the plant access road this month. Several of these trees were approaching one hundred feet high and were either undermined by water or dying, so were safety issues.

Our fearless tank climbers Joe D. and Dave D. were able to climb and take water quality samples at different levels in Simpson Hill Tank from the top hatch. This data was used to compose a level water quality profile in Simpson Hill Tank to assess if there might be any stratification or layering occurring. Poor tank mixing allows layering in the tank which can allow nitrification conditions. Since the water quality and temperature throughout the tank is very similar, good mixing appears to be taking place. This does not appear to be an issue for the tank.

Operators have also continued purchasing materials for our Route One South chemical systems and have begun installing them. EII also swapped us over to four new chemical level transducers because the existing one had been discontinued and exceeded its design life.

GIS REPORT

By: Todd Hill

September started with a District main replacement project on High Street. So far, I have collected data points on all water utility features that have been installed on High Street and will finish the remaining features once everything has been installed. The Moody Lane project also started in September. This project was privately financed with four participants that live on Moody Lane. All data points for the water utility features for this extension have been collected. Once the contractor has cleaned up the project area, I will go back and take pictures of all water utility features.

Valley Road and Spring Street will be the last scheduled privately financed main extension proiects for 2022. In both extension locations blasting will need to be done to get the required depth. When blasting is the only option a few extra steps are needed before the project starts. Using GIS a pre-blast survey map is created using a 300 foot buffer that starts at the beginning and end of the extension. All the properties that the buffer touches or are inside the buffer will be selected. These properties are then exported and a spreadsheet is created. This information is used to contact everyone to have a pre- and post -blast home inspection. KS Inspections, LLC. have been hired to complete the inspections and to date 31 out of the 39 homes have been completed with the remaining homes to be completed in the next two weeks. Well sampling and well drawdowns will also have to be done to six wells that fall within the same buffer. District staff will take care of the well sampling and Clear Water Artesian Well Co., Inc. will take care of the well drawdowns pre- and post-blasting.

I worked on a new survey update to the lead service line inventory that can be used to collect the required LSLI data. Survey123 for ArcGIS is the mobile application the staff uses for hydrant maintenance, hydrant flushing, and hydrant

checks. The change I made was to auto populate linked fields from the mobile application to a spreadsheet that will be used to store the lead service line information. I have a few more changes to make, and after that, I'll test it and share it with the staff.

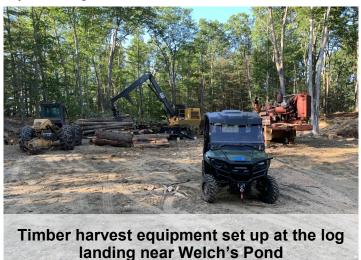
Also this month, I collected water utility features at the following locations:

- 1845 US Route One
- 100 River Road
- 22 Angel Avenue
- 9 Greenacre Drive
- 1 Davis Drive



RESOURCE PROTECTION REPORT

By: Joe Dignam



This month, at the Resource Protection Office we spend time working on several different projects from construction, to forestry, to public relations and more.

The 2022 timber harvest around Welch's Pond began early this month and his continuing into October as well. This harvest is performed by our typical forestry contractors Mark Cressey Logging and Khiel Logging and Trucking. These two companies work together to process the wood and deliver to the available markets. Both contractors have been working in conjunction with our forester, Brian Reader of Reader Forest Management, on District timber harvests for years. This is a great benefit to us as they understand and respect the high standard of quality we hold for forest management practices.

This year, there have been some complaints from the logging trucks of recreational trail users getting in the way of trucks or entering the logging area while workers are present. Despite the multiple signs we put up in the area restricting access, many people choose to ignore them. We have begun designing new and more visible signage that will hopefully deter some of these people from entering the work area.

This month, we finally had a meeting with staff from York Schools and the York Sewer District to discuss the possibility of an internship partnership. The meeting went very well, and we now are in process of planning a high school internship program with both the York Water and York Sewer Districts. The high school is hopeful that this program will attract students who may not be a good fit for college and introduce a possible local career path they may not have been aware of before.

We have been working hard with our Maine Conservation Corps Environmental Steward Madison this month to gather and edit all the GIS data she has been collecting in the field. This data will create a new watershed base map where all the assets, trails, and maintenance planning will be stored. This will be a living document that is constantly updated as upgrades and maintenance take place. Madison will be with us until early November.

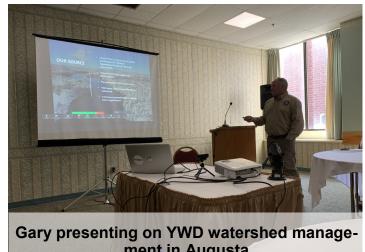
On September 21st, District employees, trustees, friends, and family gathered at the water filtration plant to celebrate the 40th Anniversary of Gary Stevens. To recognize Gary's achievements, he was presented with a recognition award from the Maine Water Utilities Association and the York Police Department. The District presented Gary

with a granite bench installed in one of his favorite watershed locations.



The new parking lot project is Mt. Agamenticus is now underway. Crews have begun clearing trees and stumps for the lower parking lot area. The change is significant and will likely garner some attention from the public. This will be a great addition to the area and protect the land for future recreation.

During the routine inspection of the Mt. A tower site and generator this month, we found the backup generator in a no start failure state. We called Milton CAT, and they were on site right away to make a repair. The problem reappeared later in the month, so we have a service appointment scheduled to further diagnose and repair the unit.



ment in Augusta

Also this month, we attended a Source Water Protection Seminar in Augusta where Gary pre-

sented on the watershed management history of the District, and we attended a tour of the brandnew Maine Water Company treatment facility in Biddeford/Saco.

DISTRIBUTION REPORT

By: Webster Ropke

Mick Construction has installed a 620-foot water main on High Street. They have also connected eight of twenty-one services for the job. The work has been slow but steady due to a lot of hard ledge combined with the tight quarters on High Street. They stopped just before the first sewer main crossing because the sewer main is three feet deeper than the water main. Once the sewer main replacement is completed, they will continue with the water main replacement.



WELLNESS REPORT

By: Karen Hale

Financial Focus

41% of employees are currently living paycheck-to-paycheck, an increase from a pre-pandemic level of 38%. Without any extra funds at the end of the month, 75% of employees report money stress, with their top concerns being an inability

to save for retirement, as well as challenges paying off debt and building an emergency fund.

Data from multiple Human Resource platforms are showing that employees are feeling the financial pinch and the resulting stress is impacting their work and career choices. Here are two ideas for improving employee's financial fitness:

- Budget! More than half of employees don't have a budget to keep track of their expenditures, and 56% don't know how much they spend month-to-month. Just tracking spending and knowing where the money is going is a great way to regain control and create traction.
- Start an emergency fund. Over half (51%) of Americans don't have an emergency fund with at least three months' worth of expenses saved. For younger employees in particular, who are just beginning to build their savings, an emergency savings fund can help establish better financial habits and alleviate the stress of unexpected financial pitfalls.

SEPTEMBER BILLING

York Beach Route

2022	Usage(cf)	Revenue	Customers
Residential	4,136,900	\$290,322	1,840
Commercial	1,757,200	\$53,967	94
Governmental	62,400	\$2,451	8

2021	Usage(cf)	Revenue	Customers
Residential	3,989,500	\$282,068	1,823
Commercial	1,685,200	\$51,209	90
Governmental	39,500	\$2,112	8



WATER QUALITY REPORT

REPORT DATE: 10/3/2022

AVERAGE PLANT FINISH WATER QUALITY RESULTS (Last 30 Days Before Report Date- Above)												
Avg Daily Gals Pumped												
1,497,986	70	0.07	9.05	0.07	2.23	1.57	-2.95	-2.60	-2.95	-2.12		

PLANT FINISH WATER QUALITY RESULTS													
TEST DATE	Temp F	Turbidity	рН	Free Cl2	Total Cl2	Ortho	Alkalinity	Color	Manganese	Iron	Aluminum		
9/27/2022	66	0.08	8.95	0.03	2.00	1.54	14	0	0.006	0.02	0.043		
9/19/2022	69	0.08	9.09	0.04	2.20	1.68	16	0	0.009	0.00	0.017		
9/13/2022	71	0.08	8.96	0.05	2.30	1.55	16	0	0.046	0.01	0.046		
9/7/2022	71	0.09	9.14	0.16	2.40	1.61	15	0	0.019	0.00	0.002		
9/1/2022	76	0.07	9.05	0.03	2.10	1.56	16	0	0.016	0.00	0.058		
AVERAGE RESULTS:	71	0.08	9.04	0.06	2.20	1.59	15	0	0.019	0.01	0.033		
TREATMENT TARGET PARAMETERS:		<0.3	9.0	<0.10	2.0-2.5	>=1.5	>10	<5	<0.05	<0.05	<0.05		

ROUTINE DISTRIBUTION WATER QUALITY RESULTS													
Sample Site	Date	Turbidity	рН	Free Cl2	Total Cl2	Ortho	Alkalinity	Color	Manganese	Iron	Aluminum		
Route 1 at Pine Ledge Motel S	9/27/2022	0.13	9.15	0.08	1.60	1.69	16	2	0.004	0.020	0.055		
Route 1 at Pine Ledge Motel S	9/19/2022	0.09	9.22	0.07	1.60	1.65	15	0	0.000	0.030	0.000		
Route 1 at Pine Ledge Motel S	9/13/2022	0.09	9.18	0.04	2.00	1.72	17	0	0.003	0.000	0.056		
Route 1 at Pine Ledge Motel S	9/7/2022	0.11	9.37	0.05	1.70	1.72	18	2	0.004	0.030	0.023		
Route 1 North Pump Station	9/27/2022	0.10	9.08	0.04	1.70	1.62	16	2	0.003	0.000	0.024		
Route 1 North Pump Station	9/19/2022	0.11	9.17	0.06	1.60	1.70	16	0	0.000	0.030	0.002		
Route 1 North Pump Station	9/13/2022	0.08	9.19	0.03	1.70	1.71	17	0	0.002	0.000	0.050		
Route 1 North Pump Station	9/7/2022	0.08	9.28	0.04	1.60	1.69	16	2	0.000	0.000	0.030		
Route 1 South Pump Station	9/27/2022	0.11	8.99	0.06	1.80	1.61	16	2	0.006	0.010	0.047		
Route 1 South Pump Station	9/19/2022	0.11	9.14	0.07	1.90	1.63	15	0	0.001	0.010	0.000		
Route 1 South Pump Station	9/13/2022	0.10	9.20	0.03	1.90	1.70	15	0	0.000	0.000	0.025		
Route 1 South Pump Station	9/6/2022	0.06	9.33	0.06	1.90	1.67	17	2	0.000	0.000	0.000		

TARGET MIN/MAX PARAI	<0.3	8.0-9.2	<0.10	>>1.0	>=1.0	>10	<5	<0.10	<0.10	<0.10	
AVERAG	0.10	9.12	0.05	1.75	1.68	16	1	0.002	0.015	0.031	
York Water District Office	9/7/2022	0.08	8.81	0.04	1.70	1.69	18	2	0.001	0.030	0.051
York Water District Office	9/13/2022	0.10	9.09	0.02	1.80	1.74	14	0	0.004	0.010	0.066
York Water District Office	9/19/2022	0.13	8.98	0.07	1.80	1.79	15	0	0.000	0.060	0.020
York Water District Office	9/27/2022	0.11	8.79	0.06	1.70	1.62	15	1	0.001	0.010	0.045

ROUTINE BACTERIA MONITORING PERFORMED (None if Empty)													
Sample Site	Date	Turbidity	рН	Free Cl2	Total Cl2	Ortho	Alkalinity	Temp	Total Coliform				
Webber Road Near Ridge Road (73 Webber)	9/8/2022	0.09	8.95	0.06	2.10	1.67	16	21.8	ABSENT				
Route 1A @ Roaring Rock Road	9/8/2022	0.08	9.15	0.07	1.80	1.71	16	21.2	ABSENT				
Seabury Road Near Route 103	9/8/2022	0.10	9.15	0.06	2.00	1.65	17	20.7	ABSENT				
Organug Road @ Indian Trail	9/8/2022	0.09	9.09	0.17	2.10	1.66	16	21.7	ABSENT				
Route 1 @ Old Post Road (Tranmission Line)	9/8/2022	0.09	9.06	0.12	2.30	1.56	15	21.9	ABSENT				
Route 1 @ River Bend Road	9/8/2022	0.06	9.11	0.07	2.00	1.68	16	22.4	ABSENT				
South Side Road Near Blaisdell Farm	9/8/2022	0.07	9.22	0.07	1.90	1.68	17	21.1	ABSENT				
Long Beach Ave Across From Long Beach Bath	9/15/2022	0.06	8.82	0.08	2.00	1.75	14	21.6	ABSENT				
Stageneck Road @ Harbor Beach Road	9/15/2022	0.06	8.89	0.08	1.80	1.72	15	21.8	ABSENT				
Ridge Road Across from Coastal Ridge Elemen	9/15/2022	0.07	8.94	0.05	2.20	1.66	15	21.0	ABSENT				
Nubble Road at Sewer Pump Station	9/15/2022	0.08	9.03	0.06	2.00	1.48	17	21.7	ABSENT				
White Pine Pump Station Near Route 1	9/15/2022	0.07	8.98	0.11	2.10	1.68	15	21.8	ABSENT				
Yorkshire Commons @ York Street	9/15/2022	0.07	9.02	0.06	2.10	1.68	15	21.6	ABSENT				
Route 1 @ Mr. Mikes Convenience Store	9/15/2022	0.09	9.03	0.05	2.30	1.54	14	22.5	ABSENT				
Route 1A @ York Senior Center formerly YPD	9/8/2022	0.09	8.83	0.06	1.90	1.70	17	22.2	ABSENT				
	Average:	0.08	9.02	0.08	2.04	1.65	16	21.7					
	Minimum:	0.06	8.82	0.05	1.80	1.48	14	20.7					
	Maximum:	0.10	9.22	0.17	2.30	1.75	17	22.5					

	<u>Task</u> <u>Interval</u>					Mar	Apr	Мау	June	July	Aug	Sept	Oct	Nov	Dec
	Eyewash Station checks	Weekly		٧	_ Feb	٧	٧	٧	√ 	٧	٧	٧			
	Vehicle Checks	Weekly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
	Portable Ladder inspections	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
	Sling/ lifting strap/ lifting chain inspections	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
	PPE inspections	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
w	Fire extinguisher inspections (internal)	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
BLS REQUIRED INSPECTIONS	First Aid Kit Inspections	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
Ĕ	Jack inspections	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
Я	Jack stand inspections	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
Ŗ	Welding equipment inspections	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
=	Air Compressor relief valve check	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
E	Water heater relief valve check	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
ਡੋ	Grinding wheel/ guard inspection	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
SE SE	Garage Door sensor checks	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
S	Emergency Exit Lighting checks	Monthly		٧	٧	٧	٧	٧	٧	٧	√ .	٧			
В	AED inspections	Monthly		٧	٧	٧	٧	٧	٧	٧	٧	٧			
	Fixed Ladder Inspections	Every 6 months - or wl							٧					-	
	Air Quality Monitor Calibrations	Every 6 mon							٧						
	Lifts/Hoists (internal) Lifts/Hoists (Contracted)	6 months from KoneCr Annually	· ·						٧						
	Testing Panic buttons/security pads	Annually													
	Fire extinguisher inspections (contracted)	Annually													
	MMA - Fire Extinguisher Training	Annual			-	-	-	٧							
BLS REQUIRED TRAINING	Confined Space Rescue Training*	Initial						Ė							
Ē	Simulated Confined Space Rescue Training*	Annual												-	
₽¥	Basic First Aid Training*	Every 2 years - la	st 9/22/20												
Ē	CPR certification*	Every 2 years - la	ast 9/22/20												
Ä	Hearing Tests/Training Video*	Annual										٧			
5 5	Respirator Medical Evaluations*	Annual	Annual						٧						
Ö	Respirator Fit Tests*	Annual								•	٧				
S	Workzone/Flagger Training	Initial													
В	Trenching & Excavation Training	Initial													
	Global Harmonization Video	Initial													
	Hazard Assessment of PPE	Program Review	Annual	٧											
		Employee Review Program Review	Annual	-1	٧	٧									
	Bloodborne Pathogen Policy	Employee Review	Annual Annual	٧	٧	√									
		Program Review	Annual	٧	V	V									
	Confined Space Program	Employee Review	Annual	•	٧	٧									
		Program Review	, ,			·									
	Emergency Action Plan	Employee Review	Annual	٧	٧	V									
SI IS		Program Review	Annual	٧											
Ş	Electrical Policy (Arc Flash)	Employee Review	Annual		٧	٧									
5	Fire Fytinguisher Policy	Program Review	Annual	٧											
Ř	Fire Extinguisher Policy	Employee Review	Annual		٧	٧									
DF	Global Harmonization Policy (HazCom)	Program Review	Annual	٧											
퓚	Global Halffloriization Folicy (Hazcolli)	Employee Review	Annual		٧	٧									
BLS REQUIRED PROGRAMS	Hearing Protection Program	Program Review	Annual	٧											
RE		Employee Review	Annual		٧	٧									
တ	Ladder Policy	Program Review	Annual	٧											
窗	•	Employee Review	Annual		٧	٧									
	Lock Out / Tag Out Program	Program Review	Annual	٧	,	,									
		Employee Review	Annual	-1	٧	٧									
	Respiratory Protection Program	Program Review Employee Review	Annual Annual	٧	V	√									
		Program Review	Annual	٧	V	V									
	Silica Exposure Prevetion Program	Employee Review	Annual	_	٧	٧									
		Program Review	Annual	٧											
_	Video Display Terminal Policy	Employee Review	Annual		٧	٧									
	Safety Meetings	Quarterly				٧			٧			٧			
	Update Bureau of Labor posters	Every 6 mo	nths	٧						٧					
ပ	Post OSHA 300 logs	Annual		٧											
MISC	Prepare Safety budget	Annual													
<	SDS inventory	Annual		٧	٧									-	
	NWZAW & Safe Digging Banners	Annual				٧	٧								
	SHAPE inspection	Every 3 ye	ars												
	* Applicable employees only														

^{*} Applicable employees only