

**AMENDMENT NO. 2 TO
NAPA COUNTY HOUSING AUTHORITY AGREEMENT NO. 250009B (NCHA)
PROFESSIONAL SERVICES AGREEMENT**

THIS AMENDMENT NO. 2 TO NAPA COUNTY HOUSING AUTHORITY AGREEMENT NO. 250009B is made and entered into as of this 1st day of July, 2025, by and between NAPA COUNTY HOUSING AUTHORITY, a public housing authority established pursuant to California Health and Safety Code section 34200 et seq., hereinafter referred to as “AUTHORITY”, and ENVIRONMENTAL AQUA Inc., a California corporation whose mailing address is 896 Aldrige Road, Suite D, Vacaville, CA. 95688, hereinafter referred to as “CONTRACTOR.”

RECITALS

WHEREAS, on June 25, 2024, AUTHORITY and CONTRACTOR entered into Napa County Housing Authority Agreement No. 250009B (Agreement) in order to provide routine and non-routine water system inspection, testing, and maintenance consisting of a Certified Water Distribution Operator service at a Grade 2 level for the three farmworker housing centers owned by AUTHORITY ; and

WHEREAS, on September 10, 2024 AUTHORITY entered into Amendment No.1 add non-routine services for water treatment;

WHEREAS, AUTHORITY needs additional non-routine services for water treatment for Fiscal Year 2024/2025 and remaining term of the agreement and to increase the maximum compensation to accommodate these additional services. CONTRACTOR is willing and able to provide these additional services.

NOW, THEREFORE, for good and valuable consideration, the sufficiency of which is hereby acknowledged, AUTHORITY and CONTRACTOR agree to amend the Agreement No. 250009B as follows:

TERMS

1. Paragraph 1 of the Agreement is amended to read in full as follows:
 1. Term of the Agreement. The term of the Agreement shall commence on July 1, 2024, and shall expire on September 30, 2025, unless terminated earlier in accordance with Paragraphs 9 (Termination of Clause), 10 (Other Termination) or 23(a)(Covenant of No Undisclosed Conflict); except that the obligations of the parties under Paragraphs 7 (Insurance) and 8 (Indemnification) shall continue in full force and effect after said expiration date or early termination in relation to acts or omissions occurring prior to such dates during the term of the Agreement, and the obligations of CONTRACTOR to AUTHORITY shall also continue after said expiration date or early termination in relation to the obligations prescribed

by Paragraphs 15 (Confidentiality), 20 (Taxes) and 21 (Access to Records/Retention)

2. Exhibit “A” and Exhibit “A-2” of the Agreement is rescinded and replaced in full by the document entitled Exhibit “A-3,” respectively incorporated herein, and all references in the Agreement to Exhibit “A” and “A-2” shall mean Exhibit “A-3.”

3. Paragraph 3 of the Agreement is amended to read in full as follows:

3. **Compensation.**

(a) Rates. In consideration of CONTRACTOR's fulfillment of the promised work, AUTHORITY shall pay CONTRACTOR at the rates set forth in Exhibit “A-3” attached hereto and incorporated by reference herein.

(b) Expenses. No Travel or other expenses shall be reimbursed by AUTHORITY.

(c) Maximum Amount. Notwithstanding subparagraphs (a) and (b), the maximum payments under this Agreement shall be set forth in the table below; provided, however, that such amounts shall not be construed as guaranteed sums, and compensation shall be based upon services actually rendered and reimbursable expenses actually incurred.

Fiscal Year	Annual Total
2024-2025	\$126,870
2025-2026	\$29,267

2. This Amendment No. 2 represents all the changes to the Agreement agreed to by the AUTHORITY and CONTRACTOR. No enforceable oral representations or other agreements have been made by the parties except as specifically stated herein. All other provisions of the Agreement not addressed in Amendment No. 2 shall remain in full force and effect.

3. This Amendment No. 2 may be executed in counterparts, which when taken together, shall constitute a single signed original as though all parties had executed the same page.

4. This Amendment No. 2 may be executed by electronic signature(s) and transmitted in a portable document format (PDF) version by email and such electronic signature(s) shall be deemed original for purposes of this Amendment No. 2 and shall have the same force and effect as a manually executed original.

[Remainder of page intentionally left blank]

IN WITNESS WHEREOF, this Amendment No. 2 is executed by the AUTHORITY, acting by and through the Chair of the Board of Commissioners, and by CONTRACTOR through its duly authorized officer.

Environmental Aqua, Inc. , a California Corporation,

By: 
DUANE E. JOHNSON, President

By: 
MELODIE BULLOCK, Secretary

NAPA COUNTY HOUSING AUTHORITY, a Public
Housing Authority

By: _____
Anne Cottrell, Chair
Board of Commissioners

“AUTHORITY”

<p>APPROVED AS TO FORM Office of County Counsel</p> <p>By: <i>Corey S. Utsurogi</i> Authority Counsel</p> <p>Date: 7.18.25</p>	<p>APPROVED BY THE NAPA COUNTY HOUSING AUTHORITY BOARD OF COMMISSIONERS</p> <p>Date: _____ Processed By: _____ _____ Deputy Clerk of the Board</p>	<p>ATTEST: NEHA HOSKINS Clerk of the Board of Commissioners</p> <p>By: _____ _____</p>
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~~EXHIBIT A-2~~

Exhibit A-3

**NAPA COUNTY HOUSING AUTHORITY
FARM WORKER HOUSING CENTERS
Budget Projection for Services of
Environmental Aqua, Inc./Duane E. Johnson, Jr. or Melodie Bullock
Public Water System Distribution & Treatment Operator 2
Fiscal Year 2024/25
Dated: ~~08/2024~~ 06/2025**

		Routine \$37,520.54
Calistoga Public Water System	\$ 42,523.06	Non Routine - LV Lead/Lag System \$16,933.38
Non-Routine Services - LV Lead/Lag System	\$ 17,654.35	Non-Routine \$15,665.96
Estimated Sales Tax 7.75%	\$ 2,763.84	
	\$ 62,941.25	Total \$70,119.88
Mondavi Public Water System	\$ 30,931.30	Routine \$20,919.63
Estimated Sales Tax 7.75%	\$ 987.62	Non-Routine \$4,813.46
	\$ 31,918.92	Total \$25,733.09
River Ranch Public Water System	\$ 25,998.86	Routine \$23,167.41
Estimated Sales Tax 7.75%	\$ 698.11	Non-Routine - \$7,848.91
	\$ 26,696.97	Total \$31,016.32
FY 2024/25 Budget Projection:	\$ 121,557.14	\$126,869.29

***Laboratory and Vendor fees typically increase annually (January 1, 2025). If we receive price increases from the laboratory or other supply vendors within this fiscal year, Cal Aqua reserves the right to adjust NCHA pricing accordingly.

NCHA Farm Worker Centers

FY 2024/2025

~~8/2024~~

NON-ROUTINE SERVICE REPAIRS AND MAINTENANCE PERFORMED WILL BE BILLED AT THE FOLLOWING LABOR RATES, PLUS PARTS AND MATERIALS AS NEEDED.

Description	Rate
Service Call/Emergency Call	\$150
Site Service Fee	\$125
Labor per hour, One Technician	\$145
Labor per hour, Two Technicians	\$258
PWS Admin Labor per Hour	\$125
After Hours/Weekend Rate	time and a half of applicable rate above

NON-ROUTINE SERVICE BUDGET IS ESTIMATED AT \$4,400.00 PER FARM WORKER CENTER. TYPICALLY WE AVERAGE 4 YEARS OF NON-ROUTINE SERVICE EXPENDITURES HOWEVER, IN THE BEGINNING OF 2024, WE ANTICIPATE THE SWRCB WILL REQUIRE 4 QUARTERS OF PFAS SAMPLING, WHICH IS A "FOREVER" CHEMICAL AND WE ARE NOT YET CERTAIN OF THE DATE, COST, OR METHOD OF SAMPLING THAT WILL BE REQUIRED.

**NAPA COUNTY HOUSING AUTHORITY
FARM WORKER HOUSING SYSTEM
Water System Operation Services
Calistoga Farm Worker Center - CA2800039
EAI Price List for FY 2024/25**

Dated: ~~08/2024~~

Materials/Service:	Monthly Fee(s)	Miscellaneous Fee(s)	Quarterly Fee(s)	Annual Fee(s)	Annual Total
Monthly Maintenance Fee	\$ 540.00				\$ 6,480.00
Bacterial Test	\$ 70 69.00				\$ 828.00
Bacterial Test MPN Raw well			\$ 85.00		\$ 340.00
Document Processing Fee			\$ 11.00		\$ 44.00
RAW WATER SAMPLE					
Arsenic Total	\$ 48 37.00				\$ 444.00
Iron	\$ 33 32.00				\$ 384.00
Manganese	\$ 33 32.00				\$ 384.00
SOFTENER EFFLUENT SAMPLE					
Iron	\$ 33 32.00				\$ 384.00
Manganese	\$ 33 32.00				\$ 384.00
ARSENIC TRAIN EFFLUENT SAMPLE					
(Train 1(A) or 2(B) bi-mo.rotational basis)					
Post Worker Column	\$ 38 37.00				\$ 444.00
Post Guard Column 1	\$ 37.00				\$ 444.00
Combined Treated Effluent	\$ 37.00				\$ 444.00
Document Processing Fee	\$ 99.00				\$ 1,188.00
Electronic Document Transfer Fee (EDT)	\$ 90.00				\$ 1,080.00
pH Test (on-site)	\$ 15.00				\$ 180.00
Hardness	\$ 11.00				\$ 132.00
Doc Processing Fee	\$ 3.00				\$ 36.00
Nitrate Test				\$ 71.00	\$ 71.00
Nitrate Document Processing Fee				\$ 11.00	\$ 11.00
Nitrate EDT Fee				\$ 90.00	\$ 90.00
Nitrite Test				\$ 71.00	\$ 71.00
Nitrite Document Processing Fee				\$ 11.00	\$ 11.00

Nitrite Elec.Doc.Trans.(EDT) Fee				\$ 90.00	\$ 90.00	
FY 2024/2025	Monthly	Miscellaneous	Quarterly	Annual	Annual	
Calistoga - Page 2	Fee(s)	Fee(s)	Fee(s)	Fee(s)	Total	
Secondary Standards				\$ 1,043.00	\$ 1,043.00	
Secondary Stds Doc. Processing Fee				\$ 11.00	\$ 11.00	
Secondary Stds EDT Fee				\$ 90.00	\$ 90.00	
Primary Inorganics				\$ 952.00	\$ 952.00	
Primary Inorganics Doc. Processing Fee				\$ 11.00	\$ 11.00	
Primary Inorganics EDT Fee				\$ 90.00	\$ 90.00	
Volatile Organic Chemicals (VOC)				\$ 318.00	\$ 318.00	
VOC Doc. Processing Fee				\$ 11.00	\$ 11.00	
VOC EDT Fee				\$ 90.00	\$ 90.00	
1,2,3-Trichloropropane (1,2,3-TCP)				\$ 170.00	\$ 170.00	
1,2,3-TCP Doc Processing Fee				\$ 11.00	\$ 11.00	
1,2,3-TCP EDT Fee				\$ 90.00	\$ 90.00	
Safer Clearinghouse Mos Water Usage Logging	\$125 94.00				\$ 1,128.00	
BackFlow Prevention Inspect/Cert. (2) \$195 ea.				\$ 390.00	\$ 390.00	
Materials/Service - Delivery Fee/per month	\$ 45.00				\$ 540.00	
*Salt (avg. 15 bags/mos.) \$12.95/ea.	\$ 194.25				\$ 2,331.00	
*4"x20"30-05 Filters (2 ea 2 mos) \$43.20 ea.	\$ 86.40				\$ 1,036.80	
*Res-up Resin Cleaner (1 quart/mos.)	\$ 19.95				\$ 239.40	
*UV Germicidal Lamp Replacement (2 lamps)				\$ 848.00	\$ 848.00	
*UV Quartz Sleeve Replacement				\$ 532.00	\$ 532.00	
Annual Tank Cleaning (2 tanks) \$390 ea.				\$ 780.00	\$ 780.00	
Consumer Confidence Reports				\$ 475.00	\$ 475.00	
Electronic Annual Report (eAR) to SWRCB				\$ 475.00	\$ 475.00	
*Adsorption Column(avg. 18/per yr. \$1578.00 ea)				\$ 10,749.65	\$ 10,749.65	
Annual PWS Inspection w/NCEH				\$ 545.00	\$ 545.00	
Back-up Power Exercise and Maintenance			\$ 185.00		\$ 740.00	
Annual backup generator training for staff				\$ 300.00	\$ 300.00	
*Non-routine Services				\$ 4,562.21	\$ 4,562.21	\$15,665.96
Annual Total Subtotal					\$ 42,523.06	\$37,520.54
Monthly & Quarterly Subtotal	\$ 1,542.60		\$ 281.00			
ANNUAL BUDGET TOTAL (12 months)	\$ 18,511.20	\$ -	\$ 1,124.00	\$ 22,887.86	\$ 42,523.06	\$53,186.50

NOTE: Materials subject to State of California sales tax of 7.75% are denoted with an asterisk (*) and estimated sales tax for Calistoga Farm Worker Center is reflected under the Budget Projection tab.

FY 2024/2025 Calistoga - Page 3		Monthly Fee(s)	Miscellaneous Fee(s)	Quarterly Fee(s)	Annual Fee(s)	Annual Total	
Non- Routine Services - LV Lead/Lag System					17654.35	17654.35	\$16,933.38
FY 2024/2025						\$ 60,177.41	
TOTAL BUDGET FY 2024/2025						\$ 60,177.41	\$70,119.88

Maintenance and Service Recommended for FY 2024/2025:

- 1) The back-up generator battery and charge maintainer for start-up is worn from years of use and exposure.
- 2) Backflow devices were leaking at last inspection and require valve seal rebuild kits.
- 3) Tank level gauge and monitor should be installed to monitor water level and water availability in the event of an emergency.
- 4) Generator enclosures are damaged and falling apart from exposure and deterioration, recommend replace and upgrade exterior shed to protect equipment
- 5) Booster pumps are "porpoising" or surging indicating an issue with the pressure tanks or booster pumps. Evaluation of cause of porpoising should be performed to determine next steps for correction. A separate estimate for non-routine repairs will be submitted based upon evaluation findings.

**NAPA COUNTY HOUSING AUTHORITY
FARM WORKER HOUSING SYSTEM
Water System Operation Services
Mondavi Farm Worker Center - CA2800040
EAI Price List for FY 2024/2025**

Dated: 08/2024

Materials/Service	Monthly Fee(s)	Miscellaneous Fee(s)	Quarterly Fee(s)	Annual Testing	Annual Total
Monthly Maintenance Fee	\$ 540.00				\$ 6,480.00
Bacterial Test (present/absent) Treated Water	\$70 69.00				\$ 828.00
Bacterial Test MPN Raw well	\$86 85.00				\$ 1,020.00
Bacterial Document Processing Fee	\$ 22.00				\$ 264.00
EFFLUENT WATER SAMPLE					
Manganese			\$ 43 32.00		\$ 128.00
Manganese Document Processing Fee			\$ 11.00		\$ 44.00
Manganese Elec. Doc. Trans. (EDT) Fee			\$ 90.00		\$ 360.00
Iron			\$33 32.00		\$ 128.00
Iron Document Processing Fee			\$ 11.00		\$ 44.00
Iron Elec. Doc. Trans. (EDT) Fee			\$ 90.00		\$ 360.00
SOFTENER EFFLUENT SAMPLE					
Onsite Manganese - Weekly per permit		\$ 11.00			\$ 528.00
Doc Processing Fee		\$ 3.00			\$ 144.00
RAW WATER SAMPLE					
Onsite Hardness	\$ 11.00				\$ 132.00
Doc Processing Fee	\$ 3.00				\$ 36.00
pH Reading	\$ 15.00				\$ 180.00
Nitrate Test				\$ 71.00	\$ 71.00
Nitrate Document Processing Fee				\$ 11.00	\$ 11.00
Nitrate Elec.Doc.Trans.(EDT) Fee				\$ 90.00	\$ 90.00
Nitrite Test				\$ 71.00	\$ 71.00
Nitrite Document Processing Fee				\$ 11.00	\$ 11.00
Nitrite Elec.Doc.Trans.(EDT) Fee				\$ 90.00	\$ 90.00
1,2,3-Trichloropropane (1,2,3-TCP)				\$ 170.00	\$ 170.00
1,2,3-TCP Doc Processing Fee				\$ 11.00	\$ 11.00
1,2,3-TCP EDT Fee				\$ 90.00	\$ 90.00
Secondary Standards				\$ 1,043.00	\$ 1,043.00

Secondary Stds Doc. Processing Fee				\$ 11.00	\$ 11.00
FY 2024/2025	Monthly	Misc.	Quarterly	Annual	Total
Mondavi - Page 2	Fee(s)	Fee(s)	Fee(s)	Testing	
Secondary Stds EDT Fee				\$ 90.00	\$ 90.00
Primary Inorganics				\$ 952.00	\$ 952.00
Primary Inorganics Doc. Processing Fee				\$ 11.00	\$ 11.00
Primary Inorganics EDT Fee				\$ 90.00	\$ 90.00
BackFlow Prevention Inspect/Cert. (4) \$195 ea.				\$ 780.00	\$ 780.00
Safer Clearinghouse Mos Water Usage Logging	\$125 94.00				\$ 1,128.00
Materials/Service - Delivery Fee/per month	\$ 45.00				\$ 540.00
*Salt (avg. 15 bags/mos.) \$12.95 ea.	\$ 194.25				\$ 2,331.00
*Res-up Resin Cleaner (1 quart/mos.)	\$ 19.95				\$ 239.40
*4"x20"30-05 Filters (2 ea 2 mos) \$43.20 ea.	\$ 86.40				\$ 1,036.80
*UV Germicial Lamp Replacement (2 lamps)				\$ 848.00	\$ 848.00
*UV Quartz Sleeve Replacement (2 sleeves)				\$ 532.00	\$ 532.00
Annual Tank Cleaning (2 tanks) \$390.				\$ 780.00	\$ 780.00
Consumer Confidence Reports				\$ 475.00	\$ 475.00
Electronic Annual Report (eAR) to SWRCB				\$ 475.00	\$ 475.00
Annual PWS Inspection w/NCEH				\$ 545.00	\$ 545.00
Back-up Power Exercise and Maintenance			\$ 185.00		\$ 740.00
Annual backup generator training for staff				\$ 300.00	\$ 300.00
*Non-routine services				\$ 6,693.10	\$ 6,693.10
Annual Total Subtotal					\$ 30,931.30
Monthly & Quarterly Subtotal	\$ 1,184.60	\$ 14.00	\$ 451.00	\$ 14,240.10	
Annual Cost (12 months)	\$ 14,215.20	\$ 672.00	\$ 1,804.00	\$ 14,240.10	\$ 30,931.30

NonRtne \$4,813.46

Routine \$20,919.63

NOTE: Materials subject to State of California sales tax of 7.75% are denoted with an asterisk (*) and estimated sales tax for Mondavi Farm Worker Center is reflected under the Budget Projection tab.

FY 2024/2025 \$ ~~30,931.30~~ Total \$25,733.09

TOTAL BUDGET FY 2024/2025 \$ ~~30,931.30~~ Total \$25,733.09

Maintenance and Service Recommended for FY 2024/2025:

- 1) Generator enclosures are damaged and falling apart from exposure and deterioration, recommend replace and upgrade exterior shed to protect equipment
- 2) Tank level gauge and monitor should be installed to monitor water level and water availability in the event of an emergency
- 3) The back-up generator battery and charge maintainer for start-up is worn from years of use and exposure.
- 4) UV intensity monitors are no longer reading correct UV intensity. Sensor rods, quartz sleeves and additional housing housing cleanings have been performed in an attempt ot fix the low UV dosage from the unit. The intensity monitors are analog and the replacements will be an upgrade to digital (analog has been discontinued).

**NAPA COUNTY HOUSING AUTHORITY
FARM WORKER HOUSING SYSTEM
Water System Operation Services
River Ranch Farm Worker Center - CA2800035
EAI Price List for FY 2024/2025**

Dated: ~~08/2024~~

Materials/Service	Monthly Fee(s)	Miscellaneous Fee(s)	Quarterly Fee(s)	Annual Testing	Annual Total
Monthly Maintenance Fee	\$ 540.00				\$ 6,480.00
Bacterial Test (present/absent) Treated Water	\$70 69.00				\$ 828.00
Bacterial Test MPN Raw well	\$86 85.00				\$ 1,020.00
Bacterial Document Processing Fee	\$ 22.00				\$ 264.00
SOFTENER EFFLUENT SAMPLE					
Iron - Lab			\$33 32.00		\$ 128.00
Manganese - Lab			\$ 43 32.00		\$ 128.00
Document Processing Fee			\$ 22.00		\$ 88.00
Elec.Doc.Trans.(EDT) Fee			\$ 90.00		\$ 360.00
Color - Laboratory Special Group			\$ 37.00		\$ 148.00
Odor - Laboratory Special Group			\$ 53.00		\$ 212.00
Turbidity - Laboratory Special Group			\$ 36.00		\$ 144.00
Document Processing Fee			\$ 33.00		\$ 132.00
Elec.Doc.Trans.(EDT) Fee			\$ 90.00		\$ 360.00
RAW WATER SAMPLE					
On-Site Turbidity Sample			\$ 11.00		\$ 44.00
Document Processing Fee			\$ 3.00		\$ 12.00
Hardness	\$ 11.00				\$ 132.00
Document Processing Fee	\$ 3.00				\$ 36.00
Iron - 8 months of the year		\$ 11.00			\$ 88.00
Manganese - 8 months of the year		\$ 11.00			\$ 88.00
Document Processing Fee (Mos Trtd & Raw)		\$ 6.00			\$ 48.00
pH reading/chlorine residual weekly readings	\$ 22.00				\$ 264.00
Document Processing Fee	\$ 6.00				\$ 72.00
Nitrate Test				\$ 71.00	\$ 71.00
Nitrate Document Processing Fee				\$ 11.00	\$ 11.00
Nitrate Elec.Doc.Trans.(EDT) Fee				\$ 90.00	\$ 90.00

FY 2024/2025 - River Ranch - Page 2					
SOURCE CHEM. MONITOR REQUIREMENTS	Monthly Fee(s)	Miscellaneous Fee(s)	Quarterly Fee(s)	Annual Total	Total
1,2,3-Trichloropropane (1,2,3-TCP)				\$ 170.00	\$ 170.00
1,2,3-TCP Doc Processing Fee				\$ 11.00	\$ 11.00
1,2,3-TCP EDT Fee				\$ 90.00	\$ 90.00
BackFlow Prevent Inspect/CertS (2) \$195/ea.				\$ 390.00	\$ 390.00
Safer Clearinghouse Mos Water Usage Input	\$125 94.00				\$ 1,128.00
Dist. Chlorine Residual Annual Avg. (RAA)					
RAA Report to CDPH Processing Fee			\$ 31.00		\$ 124.00
Materials/Service - Delivery Fee/per month	\$ 45.00				\$ 540.00
*Salt (avg. 15 bags/mos.) \$12.95/ea.	\$ 194.25				\$ 2,331.00
*Sodium Hypochlorite (est. 2 gal/mos.)	\$ 40.00				\$ 480.00
*Res-up Resin Cleaner (1 quart)	\$ 19.95				\$ 239.40
*Stenner Rebuild Kit				\$ 295.00	\$ 295.00
Consumer Confidence Report				\$ 475.00	\$ 475.00
Electronic Annual Report (eAR) to SWRCB				\$ 450.00	\$ 450.00
Annual Tank Cleaning (2 tanks) \$390/ea.				\$ 780.00	\$ 780.00
Annual PWS Inspection w/NCEH				\$ 545.00	\$ 545.00
Back-up Power Exercise and Maintenance			\$ 185.00		\$ 740.00
Annual backup generator training for staff				\$ 300.00	\$ 300.00
*Non-routine Services				\$ 5,662.46	\$ 5,662.46 Non-Routine - \$7,848.91
Annual Total Subtotal					\$ 25,998.86
Monthly, Misc. & Quarterly Subtotal	\$ 1,151.20	\$ 28.00	\$ 655.00	\$ 9,340.46	
Annual Cost (12 months)	\$ 13,814.40	\$ 224.00	\$ 2,620.00	\$ 9,340.46	\$ 25,998.86 Routine \$23,167.41

NOTE: Materials subject to State of California sales tax of 7.75% are denoted with an asterisk (*) and estimated sales tax for River Ranch is reflected under the Budget Projection tab.

FY 2024/2025 \$ ~~25,998.86~~ Total \$31,016.32

TOTAL BUDGET FY 2024/2025 \$ 25,998.86 Total \$31,016.32

Maintenance and Service Recommended for FY 2024/2025:

- 1) The back-up generator battery and charge maintainer for start-up is worn from years of use and exposure.
- 2) Exterior conduit at power switch is plastic and outdoor conduit should be metallic.
- 3) Tank level gauge and monitor should be installed to monitor water level and water availability in the event of an emergency
- 4) Generator enclosures are damaged and falling apart from exposure and deterioration, recommend replace and upgrade exterior shed to protect equipment
- 5) Chlorine solution tank needs complete cleaning - over the years, solution drop-out and debris has accumulated at the bottom of the tank and causes chlorine solution to degrade at a faster rate.