



HULL WATER POLLUTION CONTROL FACILITY

November
2020

MONTHLY OPERATING REPORT



woodardcurran.com

COMMITMENT & INTEGRITY DRIVE RESULTS

NPDES NO. MA0101231

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Cover pictures:

[top] Plant Water System – new isolation valves for pumps

[bottom] Aeration tanks #1 and #3 – “a healthy-looking activated sludge system”

1 EXECUTIVE SUMMARY

This Monthly Operating Report provides a summary of the pertinent information and activities that occurred at Hull WPCF during the month of November 2020.

- No lost-time incidents for the month of November.
- Continued/On-going covid-19 safety operations: Regular daily operations and staff scheduling. Planning for multiple contractor project work. Continued use of 10/27 contractor/Vendor/Visitor form. Following CDC, Town, State and Company mandated safety protocols due to the Covid-19 Emergency. Mask use at all times per recent MA Governor's mandate. Maintaining inventory necessary safety supplies related to Covid-19.
- Influent sewage bypass continues, as the Headworks area concrete rehab work is on-going. O&M providing additional assistance as needed in various areas to allow for project work to progress.
- There were **144** effluent samples taken in the month of November [details on page (12).] All effluent samples collected were compliant. The average daily flow for the month was 1.08 MGD. A total of 4.88 inches of rainfall was recorded. There were a couple of rain events that caused flows to be elevated for short durations. The trending graphs indicate the specific periods. Process conditions continued to remain stable and compliant.
- Requests for quotation sent out to two contractors for RAS pipe repair using the short liner approach. The Ted Berry Company was selected to perform the pipe repair.
- The plant and collection system odors were lower due to lower sewage temperatures and higher plant flows. There were less odors around the facility, which were mostly from the open-top screenings box. The Bioxide system was in full operation in November with regular review and adjustments made to optimize/lower chemical dose, while keeping odors low. There were no odor complaints related to the plant.
- The 06M Asset Management Accounts checkbook summary and planned expenses updated for contract year #6 are attached. W&C and HSD met to review the 06M account status and planned projects.
- There was 1 grinder pump call out during the month of November with pump replacements.
- W&C O&M continues to support many of the Engineering projects with a focus supporting the construction project in the headworks and O&M monitoring bypass pumps, assisting with bypass pump cleanings, cleaning the screenings box and necessary drain piping in the headworks completed so that operations in Ops building can continue during the construction project.

Woodard & Curran strives to deliver a high-quality operations service and is responsive to our customers concerns. Please feel free to request any modifications to the format or content of this report.

2 FLOWS AND LOADINGS

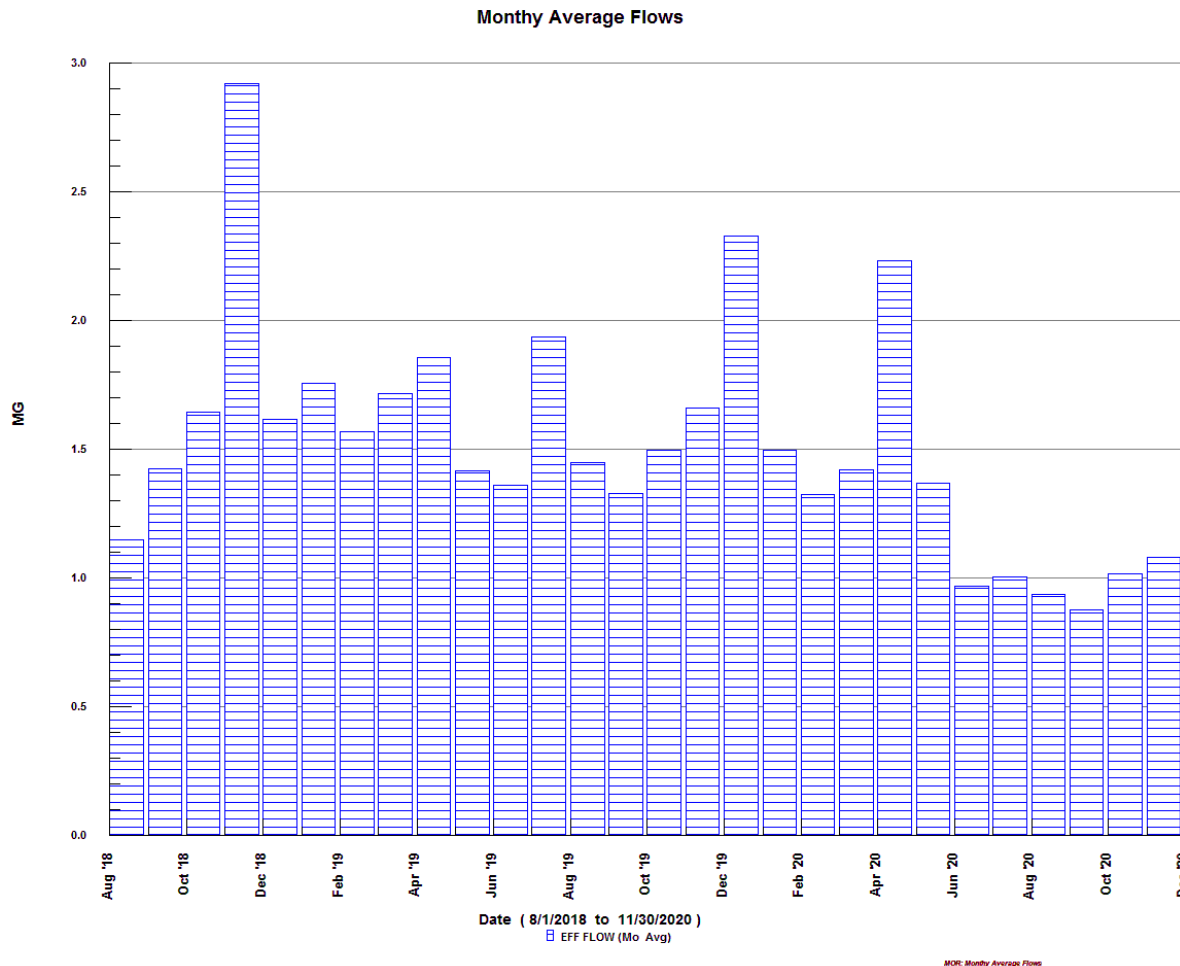


Average Daily Flows and Loadings for the Month:

	Eff Flow MGD	Inf Flow MGD	Inf BOD LBS	Inf TSS LBS	Eff BOD LBS	EFF TSS LBS
Nov 2018	2.919	3.310*	1867	2604	215	436
Nov 2019	1.661	1.698*	1591	2976	101	231
Nov 2020	1.081	**	1222	2323	38	132

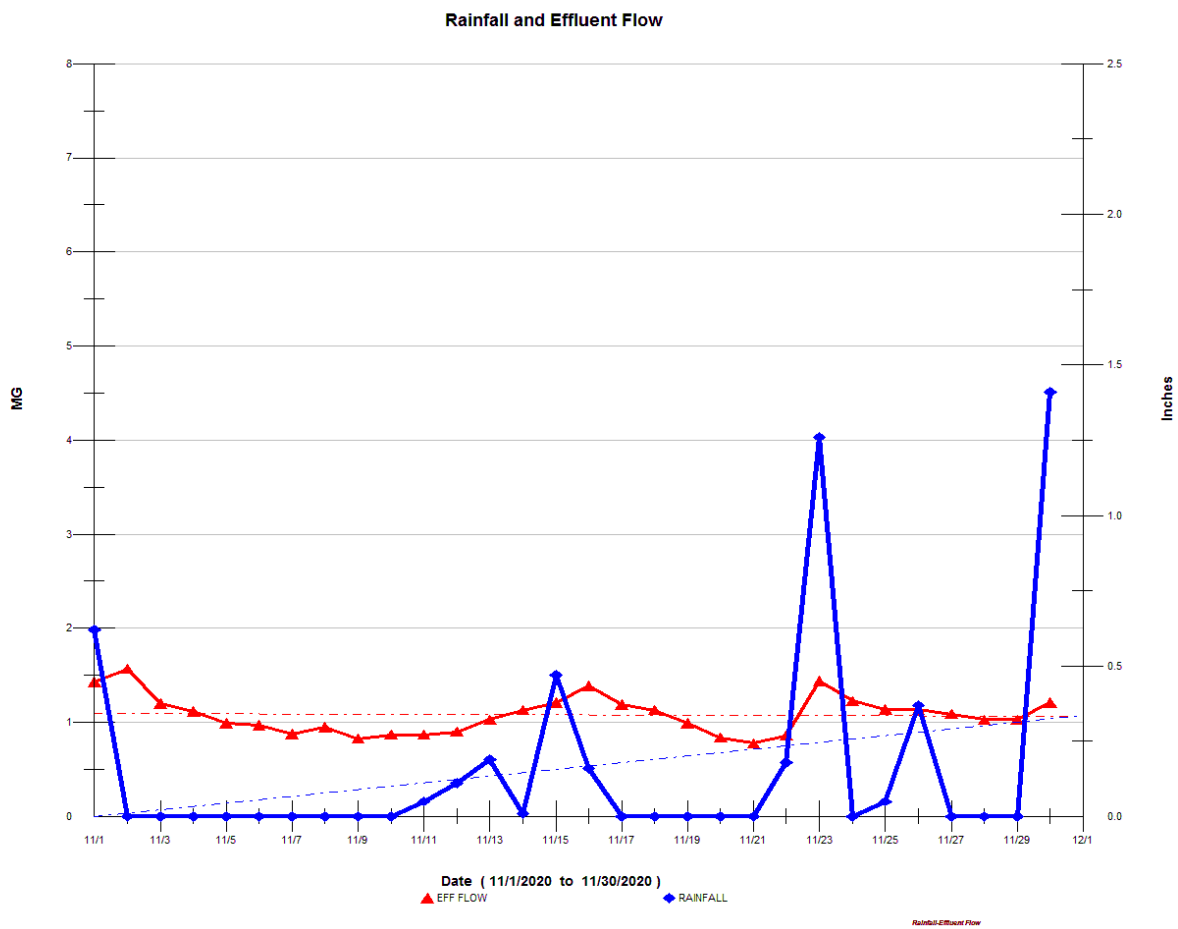
** No influent flow data since the headworks and all influent pumps are shut down for the headworks concrete repair project. Bypass pumps are set up and pumping from manhole outside of the operations building. The influent gate remains closed.

2.1 AVERAGE EFFLUENT MONTHLY FLOWS – 2+ YEAR COMPARISON

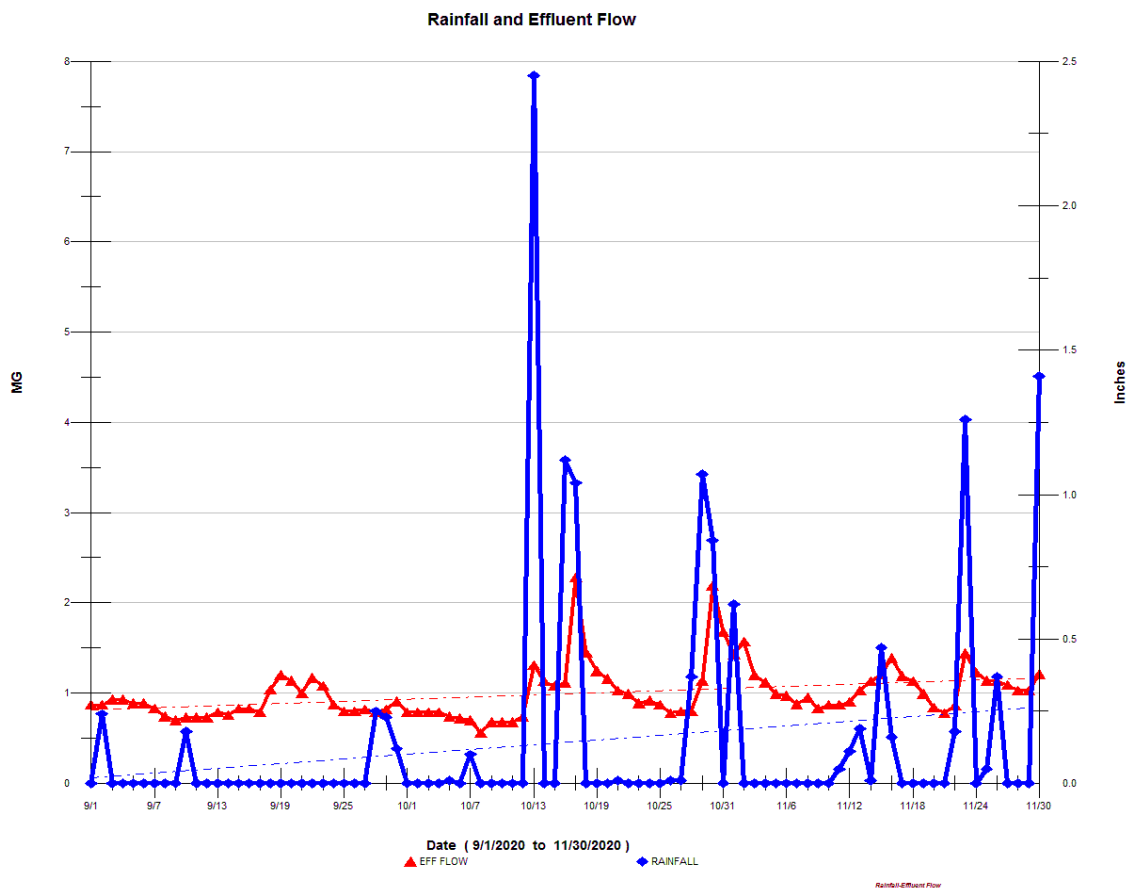


The monthly average flow for November was 1.08 MGD, slightly higher than the previous several months. The total precipitation for the month was 4.88 inches. The graph shows the 2-plus year summary of the monthly average flows that includes the most recent 4-month period, where the monthly flows for 2020 continue to be lower than the same period in the two years prior.

2.2 MONTHLY SUMMARY OF RAINFALL AND THE INFLUENCE ON EFFLUENT FLOWS



This graph typically shows the days where precipitation occurred [rainfall] [Blue Peaks]. Like the previous several months, this graph indicates that there were some wet days in November and these events that had some short-term impact on plant flows. As noted in recent months, the collection system work to reduce inflow and infiltration [I&I] out in the collection system has led to lower daily plant flows.



This graph shows the last few months: September, October, and November. The recent wet weather conditions have had lower impacts on plant flows.

3 COMPLIANCE



➤ Plant Effluent

There were no permit exceedances in the month of November

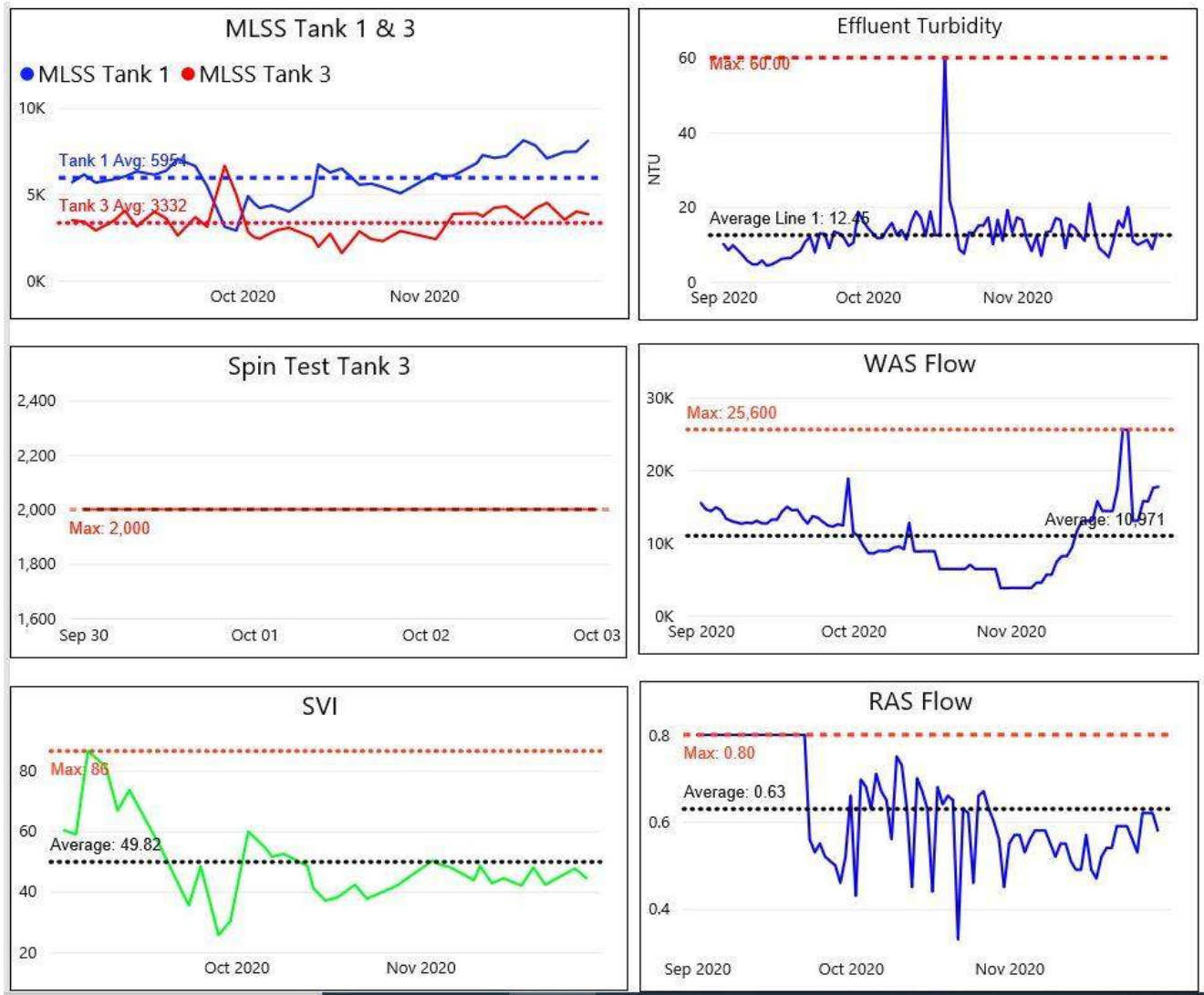
- Plant process conditions were stable during the month. Wasting rates remained fairly low and sludge thickening operations continued to be at lower levels. Drylet addition continued at the same dosage rate daily of 2 pounds per day. The effluent quality remained good, however, the bypass pump cycling operation continued to create periods where there was either no flow or surges of higher flow into the facility at times. This cycling had some impact on effluent quality, chemical dosing, and overall plant removal efficiency. We were able to maintain stable feed rates for the chemicals needed for disinfection and dechlorination, sodium hypochlorite and bisulfite. The plant water system remained off during the off-shift hours, and all systems needing a continuous supply of water for cooling, were fed with potable water. Pictured: Aeration tank #1, #3, and secondary clarifier [SC]#2. Good, activated sludge color in aeration tanks & clear surface on the clarifier.



- A Copy of the monthly and quarterly NPDES reports for November 2020 was submitted to the EPA & DEP and then forwarded to the Hull Sewer Dept.



Monthly Process Summary graphs from power BI – November 2020. Influent flow tracking has stopped while headworks bypass project is in progress.



Graphs shows trending of secondary processes using Power BI for the 3-month period ending on 11/30/20. The tank solids levels under aeration shows relatively stable levels of solids. RAS flow has fluctuated some due to rag build-up in the pumps. Sludge settling and effluent turbidity was stable.

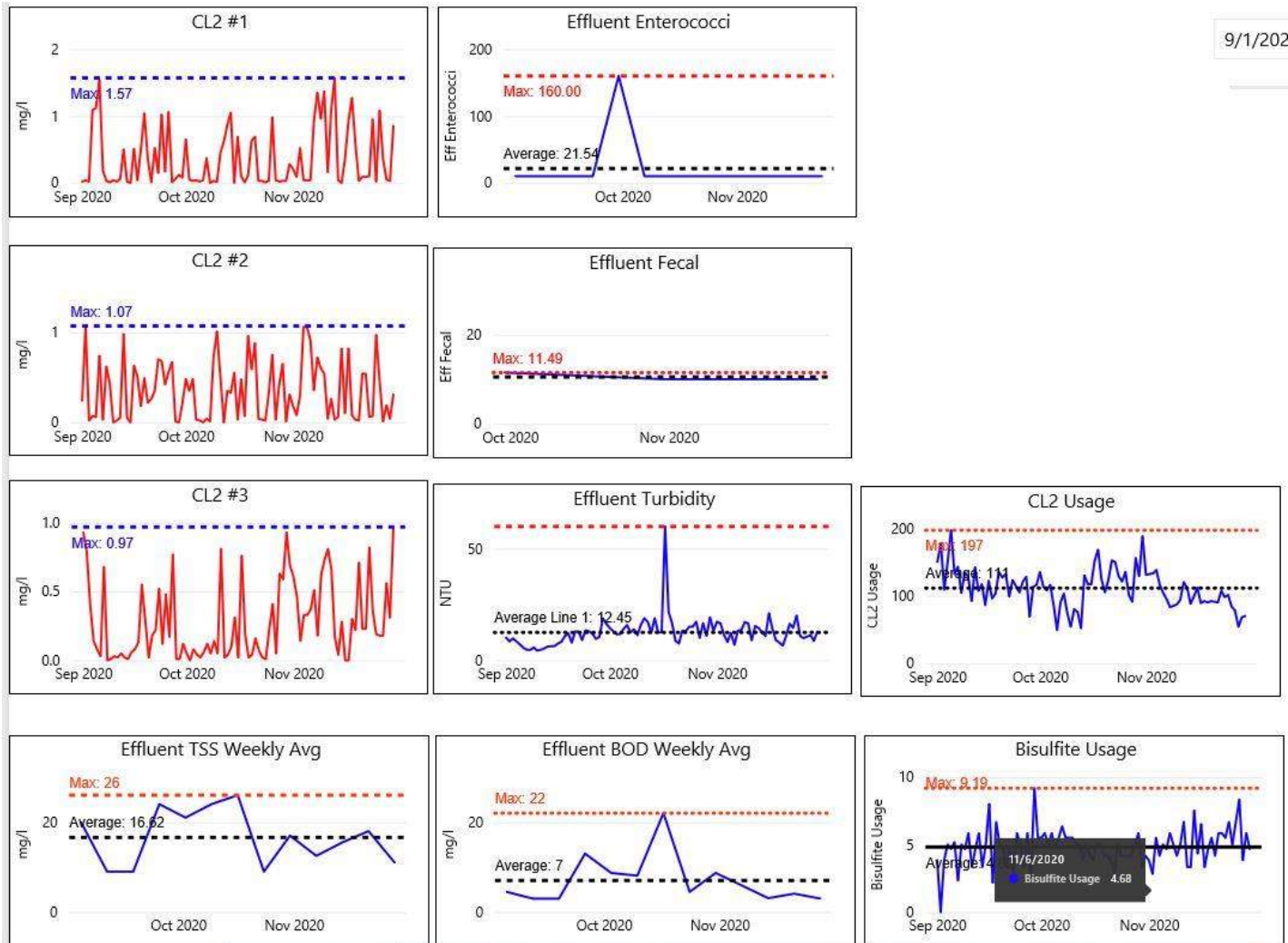
4 KEY PERFORMANCE INDICATORS



4.1 WATER QUALITY – NOVEMBER 2020

Parameter Info		Permit Requirements					Results				
Parameter	Units	Daily Allowed Max in month	Min %	Weekly Avg. Max Allowed in month	Monthly Avg	Freq	Period Monthly Avg.	Period Weekly Min	Period Daily Max	# of Samples	# of Violations
Eff TSS	MG/L	50		45	30	1 X Week	14.3	11.0	18.0	4	0
Eff TSS	LBS			1152	768	1 X Week	132.3	112.5	178.6		0
% TSS Rem	%		85			1 X Month	94.3				0
Eff BOD	MG/L	50		45	30	1 X Week	4.0	3.0	5.9	4	0
Eff BOD	LBS			1152	768	1 X Week	38.3	22.5	59.0		0
% BOD Rem	%		85			1 X Month	97.0				0
Eff Chlorine	MG/L	1.0			0.7	3 X Day	0.42	0.05	0.88	90	0
Eff Fecal	#/100 ML	260			88	1 X Week	< 10	< 10	< 10	4	0
Eff pH	SU	8.5	6.5			1X Daily	6.9	6.6	7.3	30	0
Enterococci	CFU/100 ML	276			35	1 X Week	< 10	< 10	< 10	4	0

There were **144** effluent samples taken in the month of November.

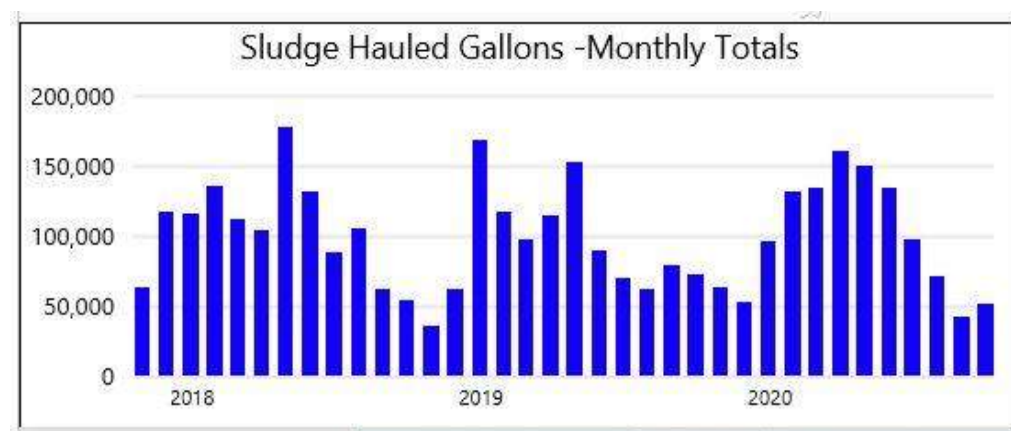


Power BI graphs showing effluent compliance for the last 3 months, September through November - chlorine residuals, effluent compliance, & chemical use. Bleach [sodium hypochlorite] use has decreased some while sodium bisulfite use remained steady.

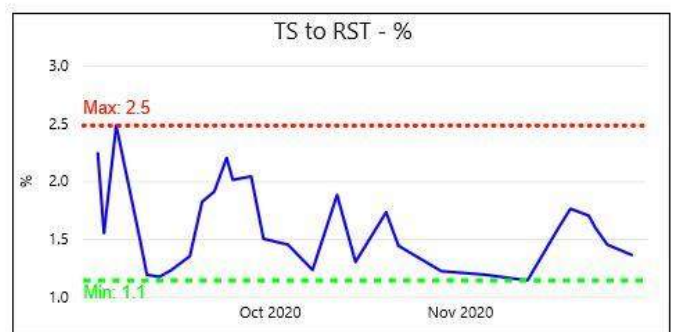
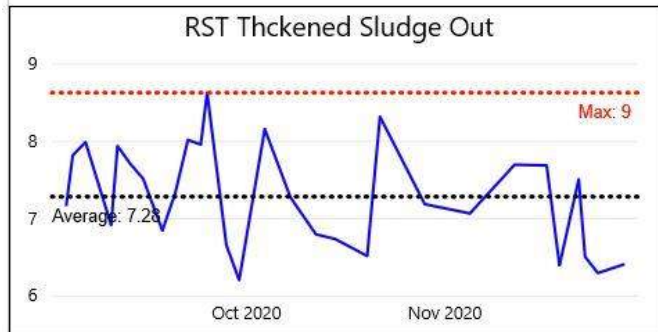
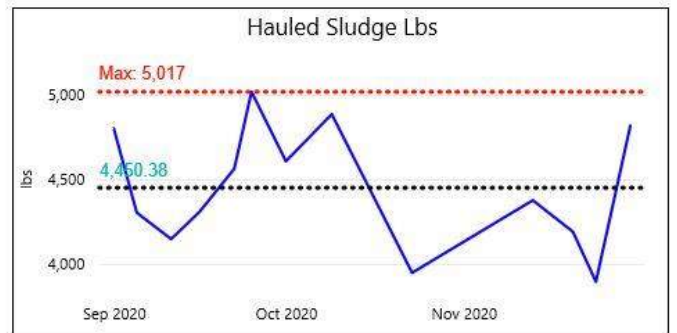
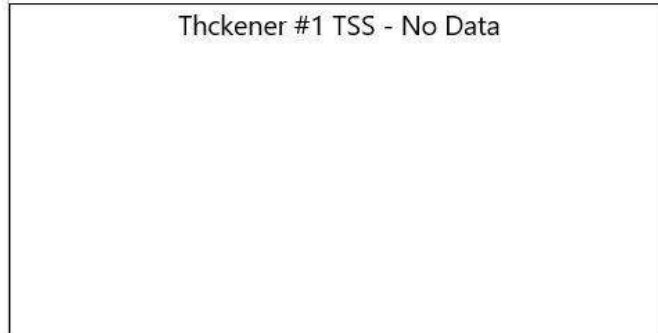
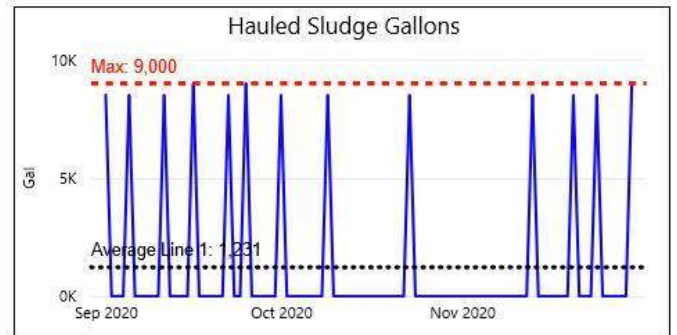
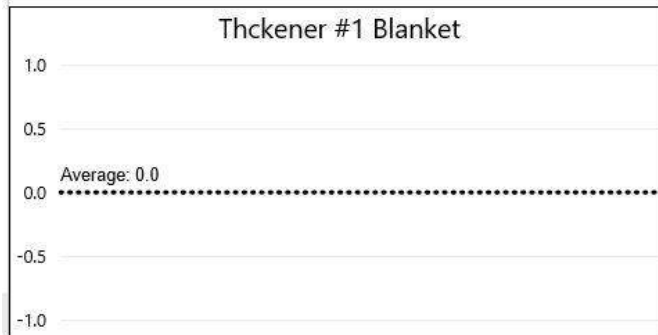
Gallons Treated vs Sludge Disposed

Month	Effluent Treated, MG	Sludge Disposed, Gals
Nov 2018	50.93	36,000
Nov 2019	46.37	63,000
Nov 2020	32.44	34,500

Power BI graphs for sludge gallons hauled for past three years ending 11/30/20



Additional Power BI graphs for sludge solids for September, October & November. [sludge thickener #1 is off- line]



5 ODOR CONTROL

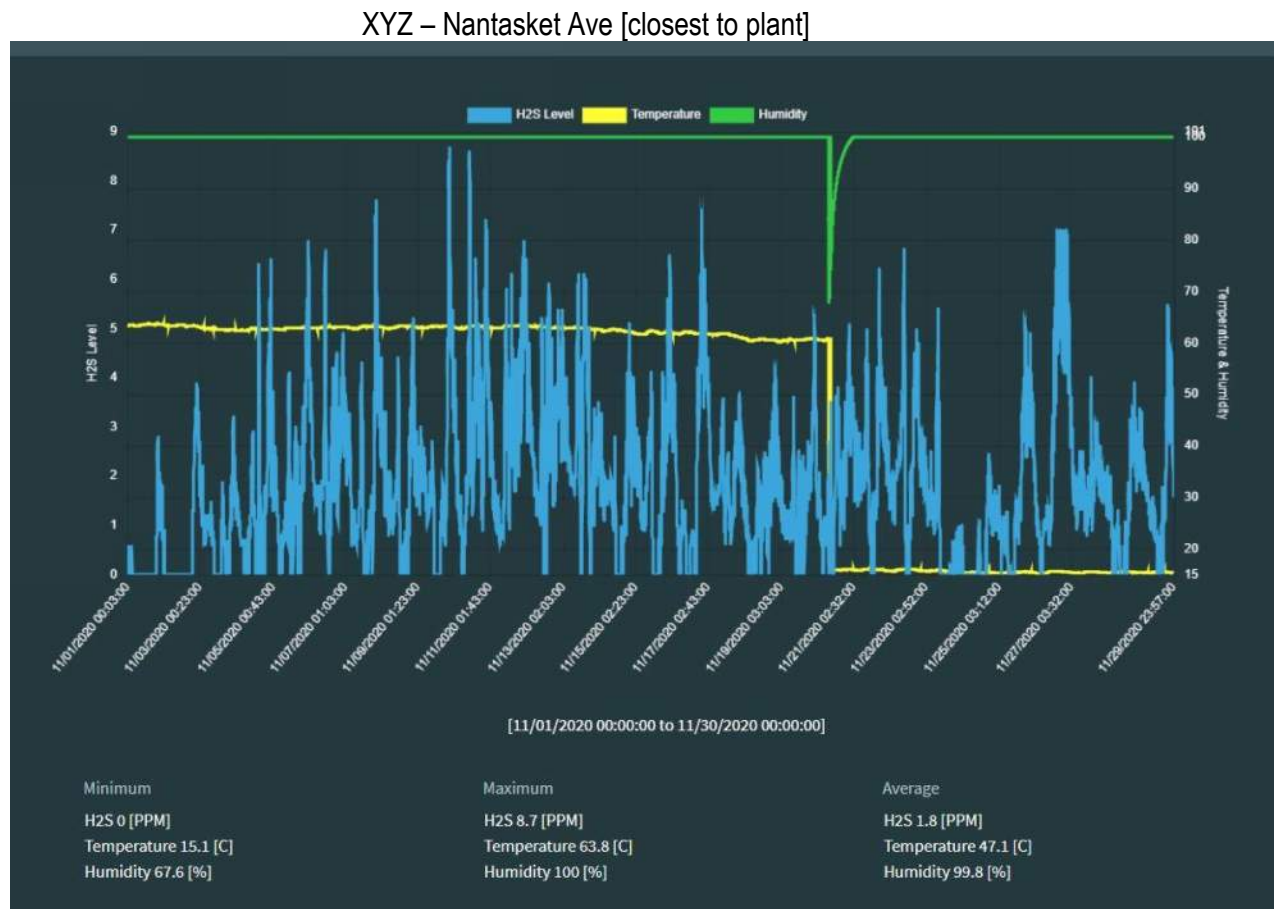
There were no odor complaint calls received during the month of November for the wastewater facility. There were no issues with floating sludge on the surface of the secondary clarifier and no surface spray water was needed. The gravity thickener and primary clarifier remained offline [seasonal]. These tanks were kept off to keep odors low in the facility and until the headworks and GT repair projects were completed. With the headworks off-line, the odor scrubber was not drawing as much odorous gas from the incoming sewage, and at times there were some low-level hydrogen sulfide odors detected around the bypass pumps and the screenings box. No changes were made to plant operations, and the Bioxide feed addition rates were kept up in order to lessen odors near and around the facility.

There were no additional calls from the resident [#280] at the base of Atlantic Ave. Some additional data logger data is pending a download from the logger by Evoqua.

The Evoqua system controls were in place and on-line for remote monitoring of the odor logger at XYZ/Nantasket Ave & Nantasket Ave/Water Street and for the chemical feed system adjustments. Continued to work with controls and system dynamics to fine tune chemical feed addition. The Bioxide feed rates were adjusted downward some, in response to observing lower sewage temperatures and lower H₂S levels in the system. The monthly graphs are attached below.

- “In-Pipe” bacteria addition continued with all 24 Microbe Dosing Stations [MDU] operational. The monthly bottle changes were completed on 11/11/20. The bi-weekly change outs of the bacteria bottles at three lift stations in the wet wells or manhole just prior to the station. [PS 3, PS 5, PS 9] were not done in November.
- Mixing systems/aerators were all functional at the pump stations, except for pump station #3. [Bioxide addition is at PS 3]. The aerators were returned to timed operation.
- Hydrogen sulfide monitoring units [H₂S] were recording and being trended on the odor scrubber for monitoring inlet and outlet H₂S levels. Weekly neighborhood monitoring around the plant done with portable Jerome meter.

[pictured below: trending graphs for H2S levels recorded from the vapor link system cellular at manhole at XYZ Street/Nantasket Ave and Nantasket Ave/Water Street. Trends shows lower hydrogen sulfide H2S levels as the month progressed.



The odor logging unit at XYZ is being used to monitor overall H2S levels as close to the plant as possible, except for PS #9 and Spinnaker Island discharged flows. The regular monitoring of data was used to adjust the Bioxide feed. There are still some peaks that are picked up, but all of those noted are less than 10 ppm. Chemical dose rates were adjusted in November based upon daily and weekly review.

Nantasket Ave/Water Street [at end of PS 3 force main and PS 4 discharge]



With pump station #3 as the only location where Bioxide is stored, the chemical is added there, and the goal is to add enough Bioxide into the system to achieve low hydrogen sulfide [H₂S] at the end of the force main at Nantasket & Water Street. The excess nitrate concentration in the sewage is available to treat the additional H₂S contributed from other parts of the system – PS4, contributions from lines feeding the interceptor, etc. all the way to the plant. There were only a few low-level spikes, with the monthly average at 0.1 ppm in November. Over the month of November, the PS3 vapor link was reviewed regularly and as noted above, the Bioxide dose adjusted downward where possible to optimize the chemical dosage.

6 MAINTENANCE SUMMARY

6.1 TASKS COMPLETED THIS MONTH

The SEMS monthly work order summary for November is compiled and attached for review.

Key items of note are listed below.

- Assisted by AV, JS, and BB, store the Sanitaire aeration equipment pallets/crates by aeration tank 4 and cover with rubber roofing sheeting to protect from sunlight. The rubber diffuser membranes are being stored inside the building.



- Our Generator service provider, Highland Power, was incorporated into a new operating group – M&S ElectroPower. The services and personnel remained unchanged. All generators are due for annual service in early December.
- The WAS flow meter [transmitter] failed and currently waiting to get the electronic unit repaired, since the entire unit is considered obsolete, and will most likely be replaced with the next facility upgrade. Working with Radwell International for the component repair.
- Various Comcast issues worked on for the internet in November. Several service calls were made, which eventually led to a new service cable being fed from the street to the operations building roof. Staff stayed late to support these service visits.
- Worked to finalize repairs and replacement of several of the facility's 4-gas personal use meters. There are 6 meters in regular use by the staff.



- Assist with geo-tech core drilling for soil sample by aeration tanks [part of the plant upgrade project].
- The building Fire Alarm semi-annual inspection was completed by Hart/Automatic Alarm.
- A number of the backlogged work orders in the SEMS system were reviewed and closed out if the work was already completed. The SEMS report will show a large number of work orders completed, while issued dates go back several years.
- Many areas related to the Godwin bypass pump were evaluated/checked – mechanical, vacuum, piping connections to see why the pump would not draw enough vacuum to pump sewage. Initially, the pump would not draw enough suction vacuum to allow for pumping, but through consultation with Godwin, Vortex Pump, and WC staff, eventually the air priming system within the pump was determined to be the cause. The air compressor oil was changed to a lighter viscosity to generate enough air to satisfy the priming system.
- Eric B. (SCADA group) onsite for 2 days - inventorying PLCs and other controls instrumentation onsite and at the pump stations. This will make component replacement easier, should the need arise.
- Influent Pump #2 – As noted last month the #2 motor was moved over to Influent pump #1, since the #2 pump was down for repairs. The failed motor was then repaired and returned. CPE is repairing the #2 pump's impeller. Upon completion the #2 pump will be reassembled.
- Electrical Contractor work – by either Fellows Electric or HiVoltage Assoc. - WAS Q meter removal; gravity thickener #1 start/stop switch installed; E-1 panels installed for grinder pumps [175 G. Washington Blvd & Barnstable Rd]; LS A generator hook up panel.
- On 11/30 - AV stayed late to monitor facility and potential alarm possibility [until 10pm] since there were very windy conditions experienced and flows were rising. The rain accumulation was 1.34" by 10pm. Actions included swapping the RAS pumps, since #2 pump clogged up again and monitoring bypass sewage pumps, pump station operations, and electrical service.
- Plant Water System – W&C [Jody S – O&M Specialist] replaced the 4 isolation valves for the plant water pumps. [Also see cover photo]. The internal components of plant water system strainer were also inspected, and the internal scraper blades were adjusted. Pictured below – rotted plant water butterfly valve and suction strainer for the plant water system. The strainer itself was replaced in early 2020.



- Pump Station #4 – BB and DW pump out old bypass standpipe connection and cap off, since there is a new 8-inch connection there.



- Almost daily cleaning/deragging of the RAS pumps performed. This was an ongoing issue due to the screenings box being online, because of the headworks bypass project. While a lot of rags/debris was being collected at the screenings box, there was a considerable amount passing through. The removal efficiency of the bypass box was considerably less than the in-channel flex rake. The screenings box clearing of the rags/debris from the racks was performed 2 to 3 times per day by the W&C operations staff. The material was then disposed of into the screening dumpster in the grit classifier room. Pictured below: RAS pump, a separated volute casing where repairs were made to the threaded bolt holes, debris removed from RAS pump.



- LS A new portable generator connect box installed and new generator tested on 11/9 at this pump station.



- The D'Allessandro crew completed final asphalt paving by dump pit driveway area and paved a new area by the above ground fuel tank, so that the platform ladder could be utilized there for oil deliveries.



- Electrical manholes on the site – pumped out rainwater. This task is done semi-annually



- WAS pump #3 – the discharge valve was replaced.



- While there was only one grinder pump call in November, there were ongoing E-1 pump repairs and replacements that continued. These actions were coordinated with FRMahony. As noted recently, there was an increase in the number of mid-1990's pump failures. The clogging of the pumps with non-flushable-type wipes, grease, and age were all found to be contributing factors for pump failures. The decision to replace a pump is based upon the cost to repair and previous service history on the pump.



6.2 ASSET MANAGEMENT ACCOUNTS

- Please see the attached summary and planned expenditures for the Asset Management accounts for contract year (6). Most recent through **01/06/21**.
- Note: there are still some large placeholders in the planned maintenance list that are pending and may not necessarily happen under the 06M budget. These projects are being reviewed on a regular basis with the HSD.

7 SAFETY



It is Woodard & Curran's policy to maintain a safe and healthy work environment for every employee and to comply with applicable occupational health and safety regulations.

- No lost time incidents reported for November.
- Monthly PM's - Emergency eyewash and shower inspections, fire extinguisher and emergency lighting inspections completed.
- On-going Coronavirus Covid-19 awareness and updates discussed – daily & as needed. Staff separation planning & updates, facility visitors, personal hygiene & company initiatives. Daily non-contact temp checks for staff & visitors. Work with onsite contractors to ensure that Covid-19 procedures in place and being followed. Updated protocols posted on 10/27/20. Also following MA Governor's mandate for masks to be worn at all times while working in public buildings/facilities.
- Continue to work with O&M health & safety, W&C Engineering, to ensure safety protocols in place for the current & upcoming engineering projects at the facility. Also discuss Headworks area hazards, and pump station hazards due to contractor work. Open gratings, trip hazards, obstructions.
- Continued work on completing annual safety tasks.
- Send out electrical gloves for semi-annual testing
- November Safety Stand Down – Focus on job safety and tasks – Not to rush.
- Ongoing - Daily safety briefing meetings, review site safety policies with sub-contractors, safety tailgate topics. Pure Safety topic– November – Hand, wrist, finger safety. October – Fire Extinguisher safety. Attempted to co-ordinate an evacuation drill with HFD, but an available date could not be scheduled.
- Monthly staff safety meeting conducted. Ryan Holman prepared a PowerPoint presentation and the staff participated virtually via Microsoft Teams. Major topics discussed: hydrogen sulfide hazards and safety, on-going construction projects, PPE availability and needs. Review "Lessons Learned" from October 2020, Near misses and incidents from other company projects. Live well – Well Being – WELCOA.

8 STAFF DEVELOPMENT

Training is an important part of any operation to ensure employee health and safety is assured, quality standards are maintained, staff skills are improved, career opportunities become available, and higher productivity is achieved.

Listed is a general outline of training that the staff received over the course of the month:

- Monthly staff Safety training – completed – Pure Safety and monthly safety meeting. W&C “near-miss” incidents at all projects for October discussed.
- Regular operational updates and process control discussions, pump station operations, especially with sewer department projects going on at the plant and pump stations. Safety Covid-19, dig-safes, etc.
- No off-site training currently due to Covid-19 limitations & conditions. Discuss with staff their training needs and look to develop a plan for remote training for on-going contact hours needed for license recertification.
- Working with Kristina Richard for some updated hazardous waste training for the staff
- Bill B – NEWEA resiliency training seminar series.
- For AI a 3-hour meeting was held for Apollo User training, that included most of the operations staff addition to one of the Hull teams process engineers. The training went through each module created for the plant, from the collection system to sludge processing. Bill B has taken the lead in using the product software at times and providing feed back to the AI engineers and Town.

Staffing related items:

- Staffing schedule – on-going awareness for staff separation, social distancing, face mask use, other safety protocols always.
- The project will not participate with the Mass Maritime [MM] internship program due to the Covid-19 emergency but may consider a candidate in late 2021.
- No changes on the Sunday schedule plan. Coverage by Aram V., Roger B., Bill B., and Joe B. If Bill or Aram are not scheduled for a Sunday, they will be working on a Monday-Friday schedule.
- Supplementing staff needs with O&M tech support as needed. Paul Horigan and/or Jody St. George.

9 COLLECTION SYSTEM

9.1 WET WELL CLEANING

The actual schedule for wet well cleaning: May 2020 to April 2021:

(X-Cleaned) - (Orange – Inspected) - (Green – See notes) - (blank – no work done)

Frequency of cleaning	Pump Station							
	A	1	3	4	5	6	9	D
May, 2020	X				X			
June, 2020								
July, 2020	X			X				
Aug., 2020								
Sept. 2020	X							
Oct.,2020	X			X	X			
Nov, 2020								
Dec., 2020								
Jan., 2021								
Feb., 2021								
March 2021								
April 2021								

All pump stations except for Pump Station 3 and Station D have an aerator/mixer in the wet wells

9.2 COLLECTION SYSTEM MAINTENANCE

Woodard & Curran assisted/conducted camera work and sewer system support in the Hull collection system at the following areas during the month of September.

- In-Pipe units – on-going battery change out, dosing unit repairs & cleaning and inspection. Circuit board troubleshooting, dosing pump repairs and replacement as needed. Working with “In-Pipe” on these issues.
- All Pump station generators loaded, and non-loaded generator runs were done for the month.
- All Pump station wet wells were inspected in November.

- 1 grinder pump replaced – see utility cloud summary.

Dig Safe mark outs:

- On-going Dig-Safe mark outs. These are completed throughout the Town of Hull to assist/facilitate scheduled and emergency gas repairs, broken water mains, roadway paving projects, and other residential and town projects.

Collection system work is being documented and tracked in Utility Cloud and a summarized report for the month of November has been included as an attachment with the Monthly Operating Report.

10 PROJECT MANAGEMENT & ADMINISTRATION



10.1 ON-GOING PROJECTS AND SUPPORT ITEMS

November updates:

- The AI modules have been completed and continuously running in the background for users to review and look for efficiency improvements. In November the staff, Town, & W&C engineers had a user training session hosted by Aquasight. Some feed back was given for final edits to various modules.
- The Hull Project team assisted during the site visit by the Town, Suez, and legal teams on 11/9, showing the visitors areas related to the 2013 incident.
- BB reached out to GMPS and TBerry/Vortex for repair proposal for the 8" RAS line. Received an authorization to proceed with TB on 11/18.
- As noted last month, continued cycling and ragging up of the bypass pumps created flow irregularity within the facility. The facility has continued to use potable water for critical service water needs and is using the plant water system during the daytime hours when the facility is staffed.
- Continued work with the Town, W&C Engineering, and D&C to support the headworks project. O&M removed additional drain piping as needed, moved materials when requested, assisted with bypass pump monitoring and cleaning. Primary D-box concrete work and valve support stands, PS #4 valve and check valve installation needs are being discussed with engineering and D&C.
- D Street portable generator hook up was completed, but the test operation of the "older" The Onan generator test is on hold, until the electrical work can be inspected.

- No update: For sludge holding tank #1, the installation of diffuser piping is under consideration. A recent tank inspection was done and initially, W&C O&M Tech support staff would perform the demolition work. Upon approval, an inventory of parts on site would be made, with an update on the additional parts/items needed. The benefit of having this tank available as a sludge storage tank would be the additional underground sludge storage capacity.
- W&C oversaw completion of work on the gravity thickener rake arms, center baffle and scrapers in late November by NEPV.



- NEPV was onsite in October to pick up old SC gear boxes for service repairs to make one repaired gear box for potential use on PC#2. That repair work is still in progress. No update.
- Continuous coordination with the Headworks/PS contractor D&C on the bypass, potential changes to the aerated grit trough and trying to plan how and when the headworks can go back online. Ongoing HW concrete repairs, many calls on the HW project planning and follow up. Pictured: Aerated grit trough & one of the channels where drainage piping discharges into.



- Working on a radio/communications proposal to discuss with the HSD for communications with pump stations and plant scada system.

- Front stairwell of Operations building – still experiencing leakage from plexiglass window on roof and porous concrete sections on side of the building. Working with Engineering team to see that the issue is address in upgrade project and the roofing contractor.
- Multipole new tie card updates coming in from the Town were uploaded to UC associated with the residential property.

Asset Management Accounts - Year 6							
Account		Actual to date			Projected for Final Estimate		
		Budgeted Amount	Spent to Date	Delta	Projected costs and incl PO's	Final est	Delta
06M-101A	Preventive Maint	\$210,555.68	\$85,910.46	\$124,645.22	\$51,750.00	\$137,660.46	\$72,895.22
06M-102B	Capital and Major Repairs	\$140,000.00	\$57,756.05	\$82,243.95	\$119,652.00	\$177,408.05	(\$37,408.05)
06M-103A	Major Sub Contractors	\$178,370.75	\$133,629.29	\$44,741.46	\$137,900.00	\$271,529.29	(\$93,158.54)
blank					\$0.00		
	Asset Management	\$528,926.43	\$277,295.80	\$251,630.63	\$309,302.00	\$586,597.80	(\$57,671.37)

\$251,630.63

Budget expended	Time Status	
	NOW=	1/6/2021
	Start	5/1/2020
40.8%	68.6%	27.8%
41.3%	68.6%	27.4%
74.9%	68.6%	-6.3%
52.4%	68.6%	16.2%

06S	D Street	\$7,500.00	\$970.00	\$6,530.00	\$0.00	\$970.00	\$6,530.00
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12.9%	68.6%	55.7%
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For November M.O.R.

Hull 2019 - 06M Projects, Tasks, and Needs - 05-06-2020 (AV)

Maintenance Account - Year 6 - 05_01_20 to 04_30_21

\$309,302.00

1/6/2021 12:20

Priority	Description	Status	completed	Task	Estimates & funds remaining	Final Completed Cost	Lead	Comments
1	Mechanical Work Labor	On Going		101A	\$12,000.00			Jody St. George, and WC Support Staff - estim \$3000/month; Total budget \$36,000; Incl annual scrubber cleaning, remove old blowers [mech]; Adj made 9/9/20; adj 10/15; adj 11/25; Adj 1/6/21;
1	Pump and Motor Repairs	On Going		101A	\$8,000.00			to keep existing equipment running - utilize various outside contractor repair shops, new purchases. Duperon motor, RST eurodrives, orig budget \$20,000; adj 10/15; RAS motor rewinding, influent motor rewind. Adj remaining \$3 10/29; Infl Pump #2 repairs - pending impeller repair & motor rewind [11/17]; Adj 11/25; adj 1/6/21
1	Lubricants	On Going		101A	\$2,700.00			Various Suppliers for oil and grease. Budgeted \$3500; adj 11/17;
1	Generator Repairs	On Going		101A		\$2,760.80		General Repair Work - Original Placeholder \$3,000- PS4- \$2,800 & other; to date cost noted
1	Fire Alarm Inspections and Service	On Going		101A	\$850.00			Semi Annual - Hart Security [October & April , central station, & Service]Orig budget \$3000, as of 11/17 \$1,500 pd.; adj 11/25;
1	Universal waste disposal	Pending		101A				Placeholder - \$500; zero the budget, will incur if needed
1		Pending		101A				
1	Service the Forklift	completed		101A				\$400 - Annual cost - outside vendor; work completed. Waiting for report and invoice. 11/17 service completed.
1	Overhead Hoist Inspection	Pending		101A	\$1,500.00			Annual task - Applied Dynamics - PO usually is issued in April,
1	Flow meter verification and calibration	Pending		101A	\$1,000.00			Annual - Ray Ferland 1 visit annually Aug/Sept
1	Facility Building - Roof Inspection	Pending		101A	\$2,900.00			\$2900 Annual Placeholder - Established contract with Tecta America
1	Pump Station #9 - Repairs Immediate	pending		101A				New valve, new check valve, replace pump assembly - Jody St. G. to assist; Items rec'd [used up approx 50% of orig 4,000]; pending to be used if needed.
1	Jerome H2S Meter Inspection	Pending		101A	\$1,100.00			\$1100 Placeholder for Annual Inspection - sent out includes annual service \$1100
1		Pending		101A				
1	butterfly valves for PW pumps 4 valves	completed		101A				purchase and install - expect November installation [staff & O&M] 11/17 - completed November 2020.
1	Hoisting platform ladder for the AST	Completed		101A				Completed, purchased for use with screenings box - \$600.00
1	Weather Station	completed		101A				Installed by Glenn F, June 2020, programming by SCADA group
1	Janitorial Supplies	On Going		101A	\$2,000.00			Estimated annual expenditures - Orig budget \$4,000; adj 4 months - 9/9; adj 10/15; adj 1/6/21
1	Backflow device testing	Pending		101A	\$400.00			done by, 3rd party
1	Manhole Inspections	Pending		101A				As required, and/or scheduled

Hull 2019 - 06M Projects, Tasks, and Needs - 05-06-2020 (AV)

Maintenance Account - Year 6 - 05_01_20 to 04_30_21

\$309,302.00

1/6/2021 12:20

Priority	Description	Status	completed	Task	Estimates & funds remaining	Final Completed Cost	Lead	Comments
2	General mechanical and electrical items/supplies	On Going		101A	\$4,000.00			Grainger, FWWebb, EJP, Hoadley, McMasterCarr, etc; orig budget \$18,000. Adj 9/9/20; adj 10/15; adj 10/29; adj 1/6/21
2	Vibration Analysis Survey	Pending		101A	\$2,000.00			Annual - 2 to 3 Days - Aeration System Blowers, Pump Station Pumps, etc./td; Paul H from W&C; adj budget to \$2000 1/6/21..
2	Valves	Pending		101A	\$2,000.00			Replacements and/or Service - On-Going - As Needed; Placeholder - Cut planned budget to 2k 10/15;
2	Hoses	completed		101A				Replacements and/or Service - On-Going - As Needed; Purchased three 6-inch hoses for the RAS bypass. [\$1800]; orig buget \$3000; addit 6" discharge hoses purchased Dec 2020
2	Sump Pumps	completed		101A				Replacements and/or Service - On-Going - As Needed - Cut budget from 1200 to \$600 11/17; adj 1/6/21 to zero
2	Install 6" or 8" drop pipes in secondary clarifier #1 and #2	Pending		101A	\$2,000.00			Targeted budget \$2,000 - In-house staff to fabricate, ? go to 8" pipe? if needed??
2	Effluent pump room pump bracket testing	Completed		101A				by Lightship Group - completed Aug 2020. On purchase order cost \$950]
2		Pending		101A				
2	Misc. Materials	On Going		101A	\$800.00			Hardware Store - \$200.00 per month - reoccurring expense; orig budget \$2,400; adj to \$1,000 on 11/17; adj 1/6/21
2		Pending		101A				
2	PS 1 impellers/flow	Pending		101A				look at increasing size of impellers, after Gunrock work completed; on hold due to area low flows [\$5,000]
2	Lift Station A	Pending		101A				Pump efficiency lower than desired - new pump or impeller & mech seal
2		Pending		101A				
3	Install new aeration channel angle iron for a slide gate	Pending		101A				Jody S to install - 2 days, if we do \$2,500 estimate, or push to Engin project
3	Install a flow meter on the generator cooling water system - plant water	Pending		101A				Have an estimate [Oct 2018]; possible after 5/1/20
3	Lockers for the staff - install	On Going		101A	\$1,500.00			Additional lockers ordered to replace those removed years ago; pending delivery
3	Purchase (1) spare Euro drives for the RST drum drive	Completed		101A				spare part item now in stock [\$800]
3	Purchase an LMI pump for the RST	Completed		101A				spare part item now in stock [\$1700]
3	Purchase an equipment lift or gantry	Pending		101A				planned cost \$2,500 for moving elec hoists around, & other equip; delete item for now - 1/6/21
	Purchase Dehumidifiers for pump stations LS A & PS 4, PS 5, PS 6	Pending		101A	\$4,400.00			for 4 pump stations

Hull 2019 - 06M Projects, Tasks, and Needs - 05-06-2020 (AV)

Maintenance Account - Year 6 - 05_01_20 to 04_30_21

\$309,302.00

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Priority	Description	Status	completed	Task	Estimates & funds remaining	Final Completed Cost	Lead	Comments
		Pending		101A				
	Lab Equip Calibration	Pending		101A	\$600.00			Annual service \$600- usually Jan/Feb.
		Pending		101A				
	Mech seal[s] for RAS pumps 1 & 2	Pending		101A	\$2,000.00			Orig budget \$2,000 - for RAS pumps 1 & 2 - pending, but will need to do.
		Pending		101A				
		Pending		101A				
	Purchase Two 6" valves for PS 4	Completed		101A				Estim cost \$1450; Invoice paid.
	Springs for check valves	Completed		101A				Original budget \$400; Purchased
1	Tecta Roof Repairs - proposed per 2020 inspection	Pending		102B	\$8,000.00			Estim: \$8,000 - TBD when work to be scheduled
1	(GT) Steel rake mechanism inspection and needed repairs	completed						to be completed by NEPV under critical spares bond account. Completed at end of November.
1	(SC#1) Steel rake mechanism inspection and needed repairs	Completed						completed by Lydon under critical spares bond account.
1	(SC#2) Steel rake mechanism inspection and needed repairs	Completed						completed by Lydon under critical spares bond account.
1	Pri D-Box repairs	Pending		102B				possibly by D&C Construction as part of structural repair project. Estim \$15,000.
1	Replace scrubber recirc pump	completed		102B		\$2,410.80		spare pump ordered & received October 2020, bill pd Nov2020.
1	Sludge transfer pump #1 rebuild	Pending		102B	\$5,000.00			Estim - parts - \$5,000 and rebuild pump needed
1	Dynablend System is obsolete - mixing valve worn - need in kind or like system	Pending		102B	\$12,000.00			May or may not proceed with replacement, since unit still functioning, and polymer addition point changed and yielding good results. Shutting down in December 2020. Cost \$11,000 might be held off.
2	grit classifier spare parts	Pending		102B	\$3,500.00			based on limited spare parts currently. Yet to be ordered [11/17]
2	Pump Station Ladders	Pending		102B				We are complete except for PS #9; nothing further planned for PS 9, since new pump station planned.
2	Sanitaire hardware purchase for aer tk 1	Completed		102B		\$3,054.03		Purchased July 2020
2	Replace 6" potable water valve in basement and misc. valves	Pending		102B				While doing project check/replace 1 1/4 valves as needed - Requires a water shutdown, may hold until after 5/1/20; orig planned cost \$3,000.

Hull 2019 - 06M Projects, Tasks, and Needs - 05-06-2020 (AV)

Maintenance Account - Year 6 - 05_01_20 to 04_30_21

\$309,302.00

1/6/2021 12:20

Priority	Description	Status	completed	Task	Estimates & funds remaining	Final Completed Cost	Lead	Comments
2	Install (4-5) additional yard hydrants	completed		102B		\$10,563.64		original budget \$\$12,000 - hydrants already purchased, and materials & contractor installation [2 days]; 1st day completed Aug 2020 - \$5194.88. Second day planned early October - \$5,368.76. 3 replacements planned. Completed 10/27; Need to roll up final costs. Hydrants and paving, Nov2020.
	Remaining yard paving - plant - WAS/PSL and by fuel tank	completed		102B		\$4,362.77		For plant work
2	PS 4 valves, check valves - installation	On Going		102B	\$7,500.00			Placeholder - After structural work, replace. Valves and check valves. May be a changeorder for D&C Constr [\$4,000] Also 1 day for pump & hauling 2 trucks [\$3200]; More \$\$ may be needed here
3		Pending		102B				
3	Influent Distribution Box - Aerate Primary/Influent D-Box/Overflow Project	Pending		102B				Contracted Project - need State Approval - Facility/Process modification. Facilities Plan possible modification
3	Odor log data loggers & calibr kit	Pending		102B				Current units obsolete and not supported by company, possibly look at under 05C if funds avail; remove the \$6,000 on 2/6/20 - 06C or 06M
1	Jerome meter replacement	Pending		102B				replace unit, if done \$11,000
	Rotating Sludge Thickener - Thickened Sludge Pump - rotor/stator	Completed		101A				purchased spare stator approx cost \$900.
	D'Alessandro - WAS line replacement & gate valve	Completed		102B		\$16,018.78		Work Authorization submitted 10/14/20; paid Nov2020.
	GT sandblasting/painting	Pending		102B				Estimate \$40,000 - would need to go out for competitive bid request
		Pending		102B				
		Pending		102B				
	Electrical LS A hook up	completed		102B		\$1,182.28		estimate look at 2 options - going with option one for new hook up only; early October planned. Completed Nov2020. Bill to be paid.
1	Electrical Work	On Going		103A	\$6,000.00			Electricians: Glen Fellows, HiVoltage, other; remv old blowers lighting, sec bldg elec outlets - \$2,000/month; orig budget \$25,000; adj YTD - funds left; adj 9/30; Adj 10/15/20; adj 11/17/20; adj 1/6/21
1	SCADA Work	On Going		103A	\$19,000.00			Steve Rose and the SCADA Support Team; orig budget \$25,000; reduce by \$6K on 9/9/20
1	E-One Repairs and Replacement	On Going		103A	\$9,000.00			Based on historical costs. E1 repairs where cost-effective & new replacement pumps; control panels, other equip; Orig budget \$25,000; adj made 1/6/21
1	Annual Generator Inspection	completed		103A		\$4,900.00		Annual - Highland Power/ME Electrical Power - Generator PM/Service work - due in November, Early Dec target completion. Completed.
1	Automatic Transfer Switch inspection and servicing	Pending		103A	\$2,400.00			Annual Service planned for April Highland Power - NETS - Transfer Switch;
1	Wetwell Inspections and Cleaning - Pump Stations	On Going		103A				As required, plant or pump stations; orig budget \$10,000; reduce to zero on 9/9

Hull 2019 - 06M Projects, Tasks, and Needs - 05-06-2020 (AV)

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\$309,302.00

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Priority	Description	Status	completed	Task	Estimates & funds remaining	Final Completed Cost	Lead	Comments
1	Wetwell Inspection and Cleaning- Plant	On Going		103A				
1	Sewer Line Cleaning - Emergencies	On Going		103A				Placeholder - As required for various sub-contractors; could be Hoadley, Truax, WindRiver, BMC, or other, collection system & plant; orig budget \$10,000 ; YTD already over \$10k.
1	Collection System - emerg & unplanned calls - Jetting & CCTV work	On Going		103A	\$10,000.00			Budget - orig \$20,000; reduce it to \$10,000
1	Collection System - Jetting Work & CCTV	On Going		103A	\$31,500.00			up to 35K - roadway proj work related - TBD for contractor [Truax] PO issued. 11/25 - no work completed to date. Adj for BMC 1/6/21
1	Aer tank repairs [labor]	Completed		103A				2 days - millwrights - Lydon \$3800
1	Pump Station communication - changover to radio - phase 1	Pending		102B	\$73,652.00			Equipment purchase to come from 06M/07M on the Critical Spare List; based on latest quote from Doug Tirrel. Updated memo Nov 2017
1	Pump Station communication - changover to radio - phase 2	Pending		102B				Equipment purchase to come from 06M/07M on the Critical Spare List; based on latest quote from Doug Tirrel. Updated memo Nov 2017
1	Pump Station communication - changover to radio - phase 3	Pending		102B				Equipment purchase to come from 06M/07M on the Critical Spare List; based on latest quote from Doug Tirrel. Updated memo Nov 2017
1	Pump Station communication - changover to radio - phase 4	Pending		102B				Equipment purchase to come from 06M/07M on the Critical Spare List; based on latest quote from Doug Tirrel. Updated memo Nov 2017
2	Pump Station Communication - electrical contractor services	Pending		102B	\$10,000.00			Electrician costs - Install antennae, and related components to allow for SCADA tie in.
2	Regen Aeration System - Pump Station #5	Pending		103A	\$1,500.00			Orig est \$1,500 -Tie into the SCADA system - Glen Fellows; may wait until after 5/1/20
2	Dehumidifiers at four pstat - install	Pending		103A	\$8,000.00			approx 2K per station - PS A, 4, 5 & 6
2	SHT1 - demo of equip, air piping & diffuser install/materials	Pending		103A	\$30,000.00			In-house O&M project and staff labor \$10,000; demo of tank equip \$5,000; air piping \$10,000; materials \$5,000 - rough estimate - future needs
2	Generators - Load Bank Testing	Pending		103A	\$3,000.00			Look at under 06M - PS#1, PS#3, PS#4, PS#5, PS#6, and PS#9 [\$3,000]
	Ted Berry - RAS line repairs	On Going		103A	\$10,000.00			PO issued for anticipated repairs in mid-December; work completed, waiting for final bill
	Lydon Mech work - screenings box and Sec Bldg wye	completed		103A				Work completed - October 2020 - \$3,439.98 & \$2,767.28
		Pending		103A				
		Pending		103A				
	Highland Power - Servicing the heat exchangers, fuel filters, etc	Pending		103A				Per proposal \$4,550.00
	Front building window repairs	Pending		101A				To be done under Engin project
1	Low pressure sewer valve box insp & mtce	Pending		103A	\$7,500.00			placeholder for contractor O&M inspections and potential repairs; Looking at Rosano-Davis or another contractor & W&C to investigate
1	Aeration Tank #3 - installation of new diffusers and piping grid	Pending		102B				\$50,000 Placeholder cost in the event needed

Hull 2019 - 06M Projects, Tasks, and Needs - 05-06-2020 (AV)

Maintenance Account - Year 6 - 05_01_20 to 04_30_21

1/6/2021 12:20

Priority	Description	Status	completed	Task	Estimates & funds remaining	Final Completed Cost	Lead	Comments
1								
TOTAL					\$309,302.00			

\$309,302.00

Estimates & funds remaining

Final Completed Cost

Lead

Comments

Date	Asset ID	Asset Description	Asset Class	Name	Workflow Class	View
11/10/2020 7:18	175 George Washington Blvd	175 George Washington Blvd Grinder Pump	Hull Grinder Pumps	Sutton, Eric	Hull - Grinder Pump Maintenance	View
11/11/2020 14:54	Bateria UNIT #21	UNIT #21	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:58	Bateria UNIT #22	UNIT #22	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:48	Bateria UNIT # 8	UNIT # 8	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:42	Bateria UNIT #1	UNIT #1	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:48	Bateria UNIT #10	UNIT #10	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:52	Bateria UNIT #11	UNIT #11	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:57	Bateria UNIT #12	UNIT #12	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:56	Bateria UNIT #13	UNIT #13	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:55	Bateria UNIT #14	UNIT #14	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:54	Bateria UNIT #15	UNIT #15	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:53	Bateria UNIT #16	UNIT #16	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:49	Bateria UNIT #17	UNIT #17	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:50	Bateria UNIT #18	UNIT #18	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:51	Bateria UNIT #19	UNIT #19	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:43	Bateria UNIT #2	UNIT #2	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:52	Bateria UNIT #20	UNIT #20	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:57	Bateria UNIT #23	UNIT #23	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:43	Bateria UNIT #24	UNIT #24	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:50	Bateria UNIT #3	UNIT #3	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:44	Bateria UNIT #4	UNIT #4	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:46	Bateria UNIT #5	UNIT #5	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:46	Bateria UNIT #5	UNIT #5	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:44	Bateria UNIT #6	UNIT #6	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:47	Bateria UNIT #7	UNIT #7	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/11/2020 14:58	Bateria UNIT #9	UNIT #9	Hull In Pipe Bateria Unit	Sutton, Eric	Hull - In Pipe Bateria Units	View
11/19/2020 8:40	09-060	3 HOLBROOK AVE	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/18/2020 7:47	09-081	4 GLOVER AVE	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/11/2020 9:06	12-024	6 MAYFLOWER RD	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/12/2020 9:32	12-031	9 MAYFLOWER RD	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/11/2020 8:29	13-159	11 P STREET	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/19/2020 8:59	16-151	31 G STREET	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/19/2020 9:05	16-167-B	46 CENTRAL AVE	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/11/2020 8:10	18-047	24 B STREET	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/13/2020 9:19	20-037	421 NEWPORT RD	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/11/2020 14:23	21-057	114 MANOMET AVE	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/12/2020 10:03	21-110	588 NANTASKET AVE	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/25/2020 10:40	23-141	7 ALDEN ST	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/18/2020 11:37	26-006	33 BATES ST	Hull Parcels	Sutton, Eric	Hull - Markout	View

11/25/2020 10:51	26-014	59 BATES ST	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/25/2020 11:05	29-014	47 EDGEWATER RD	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/16/2020 11:07	35-050	106 BAY STREET	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/25/2020 11:20	36-120	68 HAMPTON CIRCLE	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/25/2020 11:32	38-041	30 ROCKLAND CIRCLE	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/13/2020 10:02	43-003	56 WYOLA RD	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/13/2020 10:00	43-004	58 WYOLA RD	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/12/2020 10:43	48-006	276 ATLANTIC AVE	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/25/2020 11:54	51-042	22 STONY BEACH RD	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/12/2020 9:08	56-028	51 HARBOR VIEW RD	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/12/2020 9:09	57-021	49 HARBOR VIEW RD	Hull Parcels	Sutton, Eric	Hull - Markout	View
11/25/2020 13:15	04-059	20 NEWTON ST	Hull Parcels	Boornazian, Bill	Hull - Sewer Backup	View
11/21/2020 13:33	06-010	126 A SPRING ST	Hull Parcels	Boornazian, Bill	Hull - Sewer Backup	View
11/16/2020 11:43	11-019	15 TIERNEY AVE	Hull Parcels	Boornazian, Bill	Hull - Sewer Backup	View



Maintenance History Report

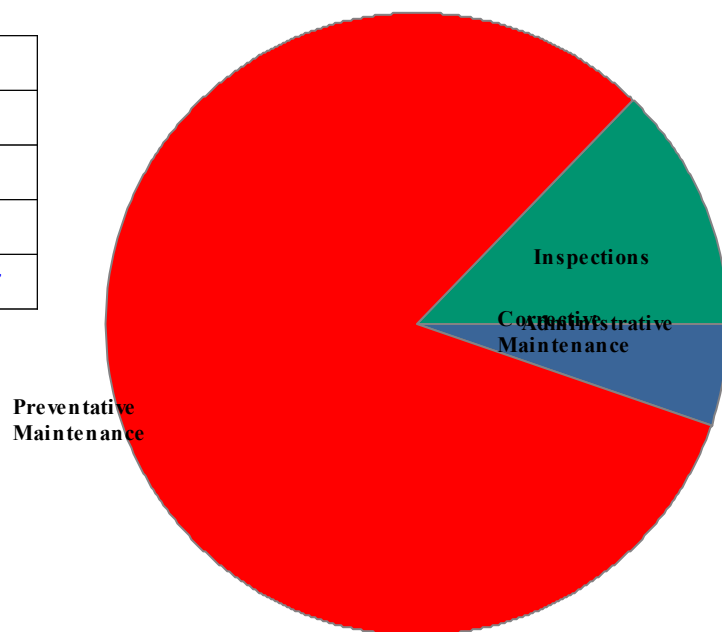
Hull Wastewater

Start Date: 11/1/2020

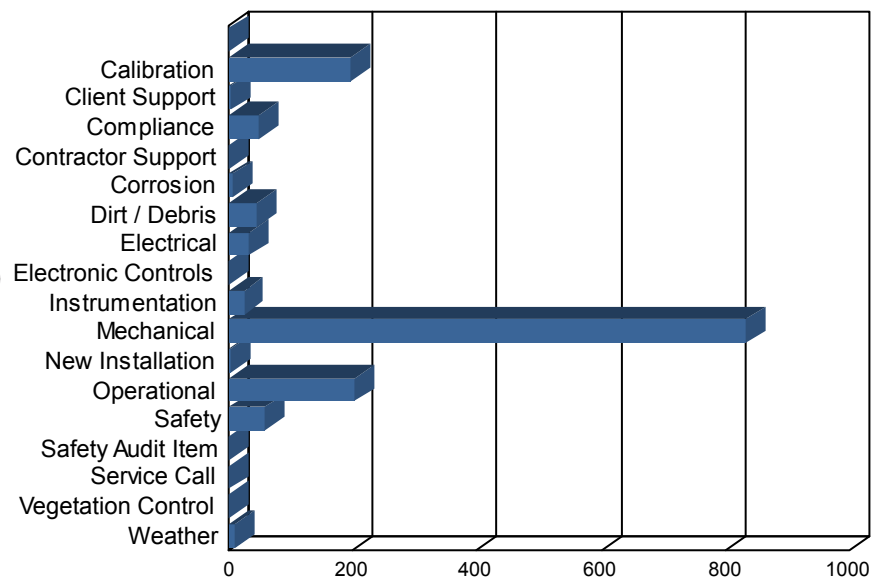
End Date: 11/30/2020

Work Order History By Type

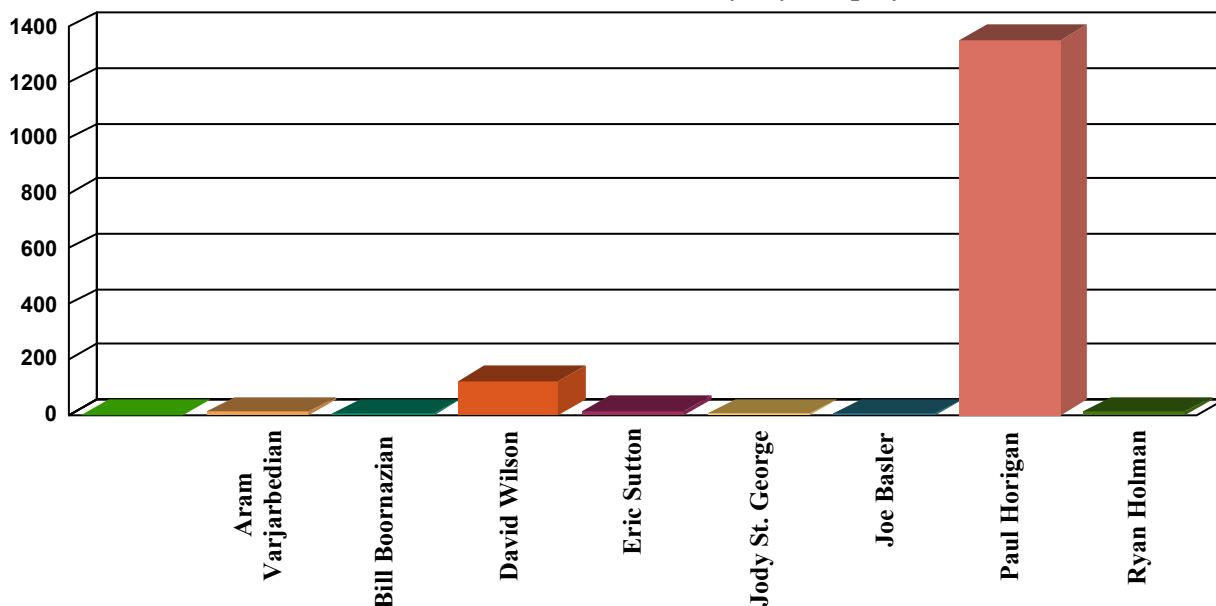
Administrative	1
Corrective Maintenance	82
Inspections	199
Preventative Maintenance	1,275
Total Work Orders	1,557



Work Order History by Reason



Work Order History By Employee



Employee	WO Count	Labor Hours
Aram Varjarbedian	8	6
Bill Boornazian	2	3
David Wilson	122	40
Eric Sutton	13	-4
Jody St. George	4	13
Joe Basler	1	0
Paul Horigan	1,354	0
Ryan Holman	10	10
Unassigned	43	0
Totals	1,557	68

Corrective Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/1/20	12984	RAS Pump 2	Clean and inspect impeller	LOTO of equipment. Separated pump from volute. Cleaned impeller and volute. Reassembled and returned to service.	David Wilson	11/1/20	Completed
11/5/20	12985	RAS Pump 2	Diagnose low output	DW/RH LOTO of equipment. Separated pump from volute. Found a clean impeller. Checked discharge elbow and pulled out a rag ball. Checked suction elbow and felt something solid. Siphoned out suction elbow and found a support plate for the draft tube seal wedged between the lower cleanout and flange. Removed plate and large rag ball from suction elbow. Reassembled, primed and returned to service. RAS flow was at .39mgd @ 38hz and is now at .7mgd @ 36hz.	David Wilson	11/5/20	Completed
11/6/20	12986	Plant Water Pump 1	Replaced failed iso valves	Js and rh demoed old wafer valves and installed new. Heavy corrosion took couple hours to demo bolts.	Jody St. George	11/6/20	Completed
11/9/20	12987	Plant Water Pump 1	Replace valves on pump 1 (2 valves)	Completed	Jody St. George	11/9/20	Completed
11/9/20	12988	Plant Water System	Adjust scrapers on screen before pumps	Completed	Jody St. George	11/9/20	Completed
11/9/20	12989	RAS Pump 2	low output flow	Av, ES, LOTO performed, clean/derag pump. last cleaned 4 days ago	Aram Varjarbedian	11/9/20	Completed
11/11/20	12991	RAS Pump 3	Remove debris	LOTO performed pull pump remove debris	Eric Sutton	11/11/20	Completed
11/11/20	12990	RAS Pump 3	Removing rags from impeller/ volute	Turned off the RAS #3 on SCADA and locked out the MCC. Then we pulled the pump and removed the rags and debris and reassembled the pump.	Ryan Holman	11/11/20	Completed
11/12/20	12998	RAS Pump 3	Diagnose low output	RH/DW LOTO of equipment. Separated pump from volute and cleared the impeller. Reassembled and returned to service. From .42mgd to .68mgd	David Wilson	11/12/20	Completed
11/12/20	12993	RAS Pump 3	Thread repair	RH/DW LOTO of equipment. Separated pump from volute and cleared the debris from the bolt holes. Hand drilled new bores in two positions. Hand drilled counter bore and tapped new bore. Installed time serts and locked into place.	David Wilson	11/12/20	Completed
11/13/20	12994	RAS Pump 2	Remove debris due to low flow	BB ES LOTO removed debris put back on line. .38 before .65 after	Eric Sutton	11/13/20	Completed
11/14/20	12997	RAS Pump 3	low output flow	with RH, Loto, and clean the pump. return to service.	Joe Basler	11/14/20	Completed
11/15/20	12995	RAS Pump 3	no output flow	ES got call at 430am, AV shut off pump on scada, and upon arrival put RAS2 on at 630am. cleanedl out RAS pump 3 with DW. LOTO performed. SC was clear,, ok.	Aram Varjarbedian	11/15/20	Completed
11/15/20	12996	RAS Pump 3	volute bolt hole stripped k	with DW, bore out and install time cert insert for bolt. rescue rotating assy.	Aram Varjarbedian	11/15/20	Completed
11/16/20	12999	RAS Pump 2	Volute thread repair.	LOTO of equipment. Drilled new bore and counter bore. Tapped and cleaned out cuttings. Applied thread lock to time sert and installed. Counter bore was not deep enough. Filed 1/32 from top of time sert to make flush to machined surface.	David Wilson	11/16/20	Completed

Corrective Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/16/20	13000	RAS Pump 2	Diagnose low output	DW/ES/BB LOTO of equipment. Seperated pump from volute. Cleared debris from impeller face and veins. Checked suction elbow and discharge in volute. Reassembled and returned to service.	David Wilson	11/16/20	Completed
11/16/20	13001	RAS Pump 1	Diagnose low output	DW/ES/BB LOTO of equipment. Seperated pump from volute. Cleared debris from impeller face and veins. Checked suction elbow and discharge in volute. Reassembled and returned to service.	David Wilson	11/16/20	Completed
11/16/20	13002	RAS Pump 2	Replaced seal water hose	Seal water breaded steal 3/8 inch typical dishwasher line snapped at connection. Replaced the seal water line. Purchased from hardware store.	Bill Boornazian	11/16/20	Completed
11/16/20	13005	Secondary Electrical Power Manhole	Pump out standing water from manhole.	Used gas powered pump to pump out standing water.	David Wilson	11/16/20	Completed
11/16/20	13004	Operations Building	Install new anchor for Comcast cable run.	Installed 1/2" anchor on top of roof to support new cable run from the street.	David Wilson	11/16/20	Completed
11/17/20	13003	RAS Pump 3	Pump was clogged with rags and debris.	All energy sources to the pump were locked and tagged out and verified at the RAS pump panel. The pump was removed and the rags and debris were taken out of the impeller and volute. Pump is now ready for use. RH,DW,ES.	Ryan Holman	11/17/20	Completed
11/18/20	13006	RAS Pump 2	Diagnose low output	RH/DW LOTO of equipment. Seperated pump from volute. Cleaned and reassembled. Verified flow .6mgd@36hz	David Wilson	11/18/20	Completed
11/20/20	13007	RAS Pump 2	Remove debris	Es Ph loto performed ras pump 2 remove debris .30 at start.62 finish	Eric Sutton	11/20/20	Completed
11/22/20	13008	RAS Pump 2	Diagnose low output	LOTO of equipment. Seperated pump from volute and cleared the debris from the impeller. Reassembled and returned to service. 0.7mgd@36hZ	David Wilson	11/23/20	Completed
11/23/20	13012	30 - WW Treatment Plant - General	storage/cover of Sanitaire Parts	Assisted by JS and BB, store pallets/crates by aer tank 4 and cover with rubber roofing sheet to protect from sunlight. rubber membranes are stored inside building.	Aram Varjarbedian	11/23/20	Completed
11/23/20	13009	RAS Pump 2	Diagnose low output	LOTO of equipment. Seperated pump from volute and cleared the debris from the impeller. Reassembled and returned to service. 0.7mgd@36hZ	David Wilson	11/23/20	Completed
11/23/20	13010	GODWIN Portable Pump	Install pressure gauge on discharge of compressor.	Electrically isolated Godwin pump to prevent start up. Seperated discharge hose from compressor to ejector. Installed 0-100psi gauge and a bypass to have alternate air for priming. Disassembled and cleaned debris from nipple for vacuum gauge. Installed new gauge.	David Wilson	11/23/20	Completed
11/23/20	13011	Caustic Soda Tank	Clean containment area	Reviewed SDS for handling of caustic soda. Removed debris from area and disposed of properly.	David Wilson	11/23/20	Completed
11/24/20	13013	Waste Activated Sludge Pump 3	Replace discharge valve	Completed	Jody St. George	11/24/20	Completed

Corrective Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/24/20	13014	PS 4 By-Pass Piping system	Pumped out old bypass line and took out of service	Old bypass piping replaced by FM isolation and new 6 inch system. Old 4 inch has broken drain back valve. Pumped out line to prevent freezing with gas diaphragm pump and blanked off from future use.BB and DW.	Bill Boornazian	11/24/20	Completed
11/24/20	13015	Blend Box	Diagnose unusual noises from Regenair blower.	Disassembled blower and motor. Found worn roller bearings in motor. Installed new bearings and hardware. Reassembled blower and put in service.	David Wilson	11/24/20	Completed
11/25/20	3614	PS 6 Sump Pump	Wetwell Indicator Screen doesn't show a High Drywell Indicator Alarm.	Past work orders that had been completed	Paul Horigan	12/29/16	Completed
11/25/20	3616	Aeration Blowers	Blown surge suppressor in blower control panel	Past work orders that had been completed	Paul Horigan	12/29/16	Completed
11/25/20	2452	PS A Building	Caulking/sealant right front corner by ladder	work has been completed		6/11/16	Completed
11/25/20	2479	Buildings	Garage door leakage H&S # 241	work has been completed		6/21/16	Completed
11/25/20	2655	PS A Building	Roof shingles & trim	work has been completed		7/9/16	Completed
11/25/20	2656	PS A Building	Area around building- debris	work has been completed		7/9/16	Completed
11/25/20	2657	PS 1 Building	Roof vegetation	work has been completed		7/9/16	Completed
11/25/20	2661	RAS System	Rusted elbow on plant water line keaking	work has been completed		7/13/16	Completed
11/25/20	2662	Blend Box	Need improved electrical power supply for aerator	work has been completed		7/13/16	Completed
11/25/20	2663	WAS System	Abandoned valve electrical panel	work has been completed		7/13/16	Completed
11/25/20	2664	Aeration Blower 1	Monitor fan bearings for increased vibration	work has been completed		7/13/16	Completed
11/25/20	2665	Influent Pump 2	Check motor for shorted windings, phase balance, loose or dirty connections	work has been completed		7/13/16	Completed
11/25/20	2666	Influent Pump 3	Check motor for shorted windings, phase balance, loose or dirty connections	work has been completed		7/13/16	Completed
11/25/20	2667	Plant Water Pump 1	balance unit	work has been completed		7/13/16	Completed
11/25/20	2668	Plant Water Pump 2	replace bearings	work has been completed		7/13/16	Completed
11/25/20	2669	Sludge Recirculating Pump	inspect pump rotor for wear	work has been completed		7/13/16	Completed
11/25/20	2670	Sludge Transfer Pump 1	balance motor	work has been completed		7/13/16	Completed
11/25/20	2671	Sludge Transfer Pump 1	check pump foundation for loose bolts or cracked welds	work has been completed		7/13/16	Completed
11/25/20	2672	Sludge Transfer Pump 2	align unit	work has been completed		7/13/16	Completed
11/25/20	2673	PS 1 Pump 1	ensure proper suction line up	work has been completed		7/13/16	Completed
11/25/20	2674	PS 3 Pump 1	monitor pump bearings for increased vibration	work has been completed		7/13/16	Completed
11/25/20	2826	Aerated Grit Chamber	Grit screw wabbling	work has been completed		7/27/16	Completed

Corrective Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	2831	PS 9 Building	Lights in the bottom level of station 9 need replacement, wiring ,electrical junction boxes and wiring of lighting in the bottom level. As well as receptacles for lamps.	work has been completed		8/3/16	Completed
11/25/20	2833	PS 3	Inspection of pump 1 and 2 . check out conditions of the dry well , and seals of each pump, cleaning of lower dry well is necessary!	work has been completed		8/4/16	Completed
11/25/20	2869	Flood Barrier #2	Missing gaskets bent channel	work has been completed		8/24/16	Completed
11/25/20	2870	Flood Barrier #4	Bent hardware	work has been completed		8/24/16	Completed
11/25/20	2871	Flood Gate #3	Gate will not latch	work has been completed		8/24/16	Completed
11/25/20	2872	Flood Gate #4	Both handles broken	work has been completed		8/24/16	Completed
11/25/20	2873	39 - WW Sludge Treatment	Thickeners & sludge tanks gravity drain isolation valve will not close	work has been completed		8/24/16	Completed
11/25/20	2874	Flood Gate #6	Missing latch will not close	work has been completed		8/24/16	Completed
11/25/20	2875	Flood Gate #7	Door won't make full connection, latch too long	work has been completed		8/24/16	Completed
11/25/20	2886	39 - WW Sludge Treatment	Thickeners & sludge tanks gravity drain isolation valve will not close	work has been completed		8/24/16	Completed
11/25/20	3219	Secondary Clarifier 2 Drive System	Worn drive, missing dust shields and sleeves	work has been completed		10/12/16	Completed
11/25/20	3220	Secondary Clarifier 2 Drive System	Chk drive clearance for wear. Inspect dust shields and seals.	work has been completed		10/12/16	Completed
11/25/20	3237	20 - WW - collections - general	11 hillside road	work has been completed		10/17/16	Completed
11/25/20	3238	20 - WW - collections - general	1 Hillside road	work has been completed		10/17/16	Completed
11/25/20	3373	Coarse Manual Bar Screen	Step screen compactor unit water supply piping is leaking, due to corrosion. .needs to be replaced with sch.80 pvc instead of black iron	work has been completed		11/4/16	Completed
11/25/20	3393	Aeration Tank 3	Tank Clean out for Inspections and Repair	work has been completed		11/15/16	Completed
11/25/20	3417	Aeration Tank 1	Mud valve	work has been completed		11/26/16	Completed
11/25/20	3422	Electrical System	Outlets on catwalk and below contact chamber chlorine	work has been completed		11/29/16	Completed
11/25/20	3559	Aeration Blower 2	Common alarm - loss of inlet bearing vibration signal	work has been completed		12/10/16	Completed
11/25/20	3563	effluent flow meter	16" effluent flow meter reading incorrectly in SCADA	work has been completed		12/12/16	Completed
11/25/20	3579	Aeration Tank 4	VFD to aeration tank #4 Aerator has no output power	work has been completed		12/15/16	Completed
11/25/20	3586	Aeration Blower 1	Noise coming from the motor, suspect that the bearing is beginning to fail , rear bearing seems to be the one in question,	work has been completed		12/19/16	Completed
11/25/20	13016	RAS Pump 2	Low output flow	Loto, at MCC and local disconnect and zero voltage check. Pull Rotating assembly and clean volute and impeller. return to service	Aram Varjarbedian	11/25/20	Completed

Corrective Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/26/20	13018	RAS Pump 2	Diagnose low output	LOTO of equipment. Separated pump from volute and cleared the debris from the impeller. Reassembled and returned to service.	David Wilson	11/27/20	Completed
11/27/20	13017	RAS Pump 2	Diagnose low output.	LOTO of equipment. Separated pump from volute and cleared the debris from the impeller. Reassembled and returned to service.	David Wilson	11/27/20	Completed
11/27/20	13019	PS 5 Piping and Valves	Water hammer heard after pump 1 shuts off.	DW/JB shut off pump locally. Climed down and inspected check valve spring. Found broken and rplaced with new. Tested and returned to service.	David Wilson	11/27/20	Completed
11/28/20	13020	RAS Pump 3	Remove debris	Es jb loto performed removed debris	Eric Sutton	11/28/20	Completed
11/29/20	13021	RAS Pump 2	Diagnose low output	LOTO of equipment. Separated pump from volute and cleared the debris from the impeller. Reassembled and returned to service. 0.72mgd@38hZ	David Wilson	11/29/20	Completed
11/30/20	13022	RAS Pump 2	Impeller/volute clogged with rags.	LOTO electrical components, and cleared the impeller/volute of rags and debris. Approximately 2 gallons on rags removed. RH/DW/BB	Ryan Holman	11/30/20	Completed

Inspections

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/5/20	12539	Eyewash Stations	WWTF Eyewash Inspection - Weekly	Tested and inspected all emergency eye wash and shower stations throughout the plant.	Ryan Holman	11/1/20	Completed
11/8/20	12665	AST- Above Ground Storage tank for diesel fuel	Monthly Inspections of Tanks		Aram Varjarbedian	11/1/20	Completed
11/10/20	12596	PS A	PS #A Inspection - Monthly	Inspected wet well and fire extinguisher. Tested sump pump and high level alarm.	David Wilson	11/5/20	Completed
11/10/20	12593	PS 9	PS #9 Inspection - Monthly	Inspected wet well and fire extinguisher. Tested sump pump and high level alarm.	David Wilson	11/5/20	Completed
11/10/20	12592	PS 6	PS #6 Inspection - Monthly	Inspected wet well and fire extinguisher. Tested sump pump and high level alarm.	David Wilson	11/5/20	Completed
11/10/20	12589	PS 5	PS #5 Inspection - Monthly	Inspected wet well and fire extinguisher. Tested sump pump and high level alarm.	David Wilson	11/5/20	Completed
11/10/20	12588	PS 4	PS #4 Inspection - Monthly	Inspected wet well and fire extinguisher. Tested sump pump and high level alarm.	David Wilson	11/5/20	Completed
11/10/20	12585	PS 3	PS #3 Inspection - Monthly	Inspected wet well and fire extinguisher. Tested sump pump and high level alarm.	David Wilson	11/5/20	Completed
11/10/20	12584	PS 1	PS #1 Inspection - Monthly	Inspected wet well and fire extinguisher. Tested sump pump and high level alarm. Found 10" plug floating in wet well. Attempted to fish it out. Not successful. Found fire extinguisher discharged and put back in place.	David Wilson	11/5/20	Completed

Inspections

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/12/20	12992	GODWIN Portable Pump	Develop a timeline from starting to pumping.	Ambient air temp is 60 degrees with engine temperature at 110 degrees. Started Godwin and allowed 15 minutes to warm up. Increased speed to 1800 rpm. Went to check vacuum gauges and pump primed before I got to the other side. Decreased rpm to 1000 and verified discharge. Let idle for two minutes before shutting down. Stopped motor and left key in manual for scada data.	David Wilson	11/12/20	Completed
11/13/20	12540	Eyewash Stations	WWTF Eyewash Inspection - Weekly	Inspected and tested all emergency eye wash and shower stations throughout the plant.	Ryan Holman	11/8/20	Completed
11/15/20	12495	Truck 2 - 2009 Chevy 2500 HD	ANNUAL STATE VEHICLE INSPECTION		David Wilson	10/5/20	Completed
11/17/20	12541	Eyewash Stations	WWTF Eyewash Inspection - Weekly	Inspected and tested all emergency eye wash and shower stations throughout the plant. Recharged both portable eyewash stations.	Ryan Holman	11/15/20	Completed
11/17/20	12629	Fire Extinguishers	WWTF Fire Extinguisher Inspections - Monthly	Inspected all fire extinguishers located in the plant.	Ryan Holman	11/2/20	Completed
11/17/20	12646	Aeration Electrical Control Manhole	Inspect Aeration Electrical Control Manhole	Pumped out 8" of standing water.	David Wilson	11/3/20	Completed
11/17/20	12497	Primary Electrical Power Manhole	Inspect Primary Electrical Manhole	Inspected manhole and pumped out standing water.	David Wilson	10/6/20	Completed
11/17/20	12647	Gravity Thickener Electrical Power Manhole	Inspect Gravity Thickener Electrical Manhole	Inspected electrical manhole. No standing water.	David Wilson	11/3/20	Completed
11/25/20	12542	Eyewash Stations	WWTF Eyewash Inspection - Weekly	Tested and inspected all emergency eye wash and shower stations throughout the plant.	Ryan Holman	11/22/20	Completed
11/25/20	8737	PS 1	PS #1 Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/7/19	Completed
11/25/20	8739	PS 4	PS #4 Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/7/19	Completed
11/25/20	8741	PS 5	PS #5 Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/7/19	Completed
11/25/20	8743	PS 6	PS #6 Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/7/19	Completed
11/25/20	8745	PS 9	PS #9 Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/7/19	Completed
11/25/20	8747	PS A	PS #A Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/7/19	Completed
11/25/20	8775	PS 3	PS #3 Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/7/19	Completed
11/25/20	8945	Truck 3 - 2015 Chevy 3500 HD	Monthly vehicle inspection on do-Forms	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	3/4/19	Completed
11/25/20	9077	Truck 1 - 2010 Dodge Ram 1500	Monthly vehicle inspection on do-Forms	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	4/1/19	Completed
11/25/20	9807	Eyewash Stations	WWTF Eyewash Inspection - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/16/19	Completed
11/25/20	9812	Eyewash Stations	WWTF Eyewash Inspection - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/21/19	Completed

Inspections

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	9813	Eyewash Stations	WWTF Eyewash Inspection - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/28/19	Completed
11/25/20	6153	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/9/18	Completed
11/25/20	6154	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/9/18	Completed
11/25/20	6442	PS 1	PS #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6443	PS 3	PS #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6444	PS 4	PS #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6445	PS 5	PS #5 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6446	PS 6	PS #6 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6447	PS 9	PS #9 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6448	PS A	PS #A Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6510	Truck 2 - 2009 Chevy 2500 HD	Monthly vehicle inspection on do-Forms	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/5/18	Completed
11/25/20	6511	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/13/18	Completed
11/25/20	6512	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/13/18	Completed
11/25/20	6608	Fire Extinguishers	WWTF Fire Extinguisher Inspections - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/2/18	Completed
11/25/20	6619	Seconday Electrical Control Manhole	Inspect Secondary Electrical Manhole	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/3/18	Completed
11/25/20	6620	Aeration Electrical Control Manhole	Inspect Aeration Electrical Control Manhole	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/3/18	Completed
11/25/20	6621	Primary Electrical Power Manhole	Inspect Primary Electrical Manhole	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/3/18	Completed

Inspections

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6622	Primary Electrical Control Manhole	Inspect Primary Electrical Manhole	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/3/18	Completed
11/25/20	6623	Gravity Thickener Electrical Power Manhole	Inspect Gravity Thickener Electrical Manhole	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/3/18	Completed
11/25/20	6637	Truck 4 - 2015 Nissan Frontier	Monthly vehicle inspection on do-Forms	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/2/18	Completed
11/25/20	6870	20 - WW - collections - general	7 Richards Road	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/12/18	Completed
11/25/20	6888	AST- Above Ground Storage tank for diesel fuel	Monthly oil tank inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/21/18	Completed
11/25/20	6889	AST- Above Ground Storage tank for diesel fuel	Annual - AST inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/21/18	Completed
11/25/20	6896	AST- Above Ground Storage tank for diesel fuel		all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/1/18	Completed
11/25/20	6555	Backflow Preventer - Generator Room	Backflow Preventor Testing (Generator Room) - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/18/18	Completed
11/25/20	6556	Backflow Preventer - HVAC Room Back Wall	Backflow Preventor Test (HVAC Room) - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/18/18	Completed
11/25/20	6571	PS 1	PS #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/5/18	Completed
11/25/20	6572	PS 3	PS #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/5/18	Completed
11/25/20	6573	PS 4	PS #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/5/18	Completed
11/25/20	6574	PS 5	PS #5 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/5/18	Completed
11/25/20	6575	PS 6	PS #6 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/5/18	Completed
11/25/20	6576	PS 9	PS #9 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/5/18	Completed
11/25/20	6577	PS A	PS #A Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/5/18	Completed

Inspections

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6624	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/10/18	Completed
11/25/20	6625	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/10/18	Completed
11/25/20	6757	PS 1	PS #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/3/18	Completed
11/25/20	6758	PS 3	PS #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/3/18	Completed
11/25/20	6759	PS 4	PS #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/3/18	Completed
11/25/20	6760	PS 5	PS #5 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/3/18	Completed
11/25/20	6761	PS 6	PS #6 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/3/18	Completed
11/25/20	6762	PS 9	PS #9 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/3/18	Completed
11/25/20	6763	PS A	PS #A Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/3/18	Completed
11/25/20	6811	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/8/18	Completed
11/25/20	6812	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/8/18	Completed
11/25/20	6820	Truck 4 - 2015 Nissan Frontier	Monthly vehicle inspection on do-Forms	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/7/18	Completed
11/25/20	6897	AST- Above Ground Storage tank for diesel fuel		all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/1/18	Completed
11/25/20	7023	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/12/18	Completed
11/25/20	7024	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/12/18	Completed
11/25/20	7031	Truck 4 - 2015 Nissan Frontier	Monthly vehicle inspection on do-Forms	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/4/18	Completed

Inspections

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7047	AST- Above Ground Storage tank for diesel fuel		all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/1/18	Completed
11/25/20	7142	PS 1	PS #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/5/18	Completed
11/25/20	7143	PS 3	PS #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/5/18	Completed
11/25/20	7144	PS 4	PS #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/5/18	Completed
11/25/20	7145	PS 5	PS #5 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/5/18	Completed
11/25/20	7146	PS 6	PS #6 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/5/18	Completed
11/25/20	7147	PS 9	PS #9 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/5/18	Completed
11/25/20	7148	PS A	PS #A Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/5/18	Completed
11/25/20	7190	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/10/18	Completed
11/25/20	7191	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/10/18	Completed
11/25/20	7197	Truck 4 - 2015 Nissan Frontier	Monthly vehicle inspection on do-Forms	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/2/18	Completed
11/25/20	7205	AST- Above Ground Storage tank for diesel fuel		all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/1/18	Completed
11/25/20	7373	Truck 1 - 2010 Dodge Ram 1500	Monthly vehicle inspection on do-Forms	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/6/18	Completed
11/25/20	7380	Truck 2 - 2009 Chevy 2500 HD	Monthly vehicle inspection on do-Forms	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/6/18	Completed
11/25/20	7381	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/14/18	Completed
11/25/20	7382	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/14/18	Completed

Inspections

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7389	Truck 4 - 2015 Nissan Frontier	Monthly vehicle inspection on do-Forms	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/6/18	Completed
11/25/20	7395	AST- Above Ground Storage tank for diesel fuel		all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/1/18	Completed
11/25/20	7581	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/11/18	Completed
11/25/20	7582	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/11/18	Completed
11/25/20	7602	AST- Above Ground Storage tank for diesel fuel		all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7658	Backflow Preventer - Generator Room	Backflow Preventor Testing (Generator Room) - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/17/18	Completed
11/25/20	7659	Backflow Preventer - HVAC Room Back Wall	Backflow Preventor Test (HVAC Room) - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/17/18	Completed
11/25/20	7673	PS 1	PS #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/4/18	Completed
11/25/20	7674	PS 3	PS #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/4/18	Completed
11/25/20	7675	PS 4	PS #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/4/18	Completed
11/25/20	7676	PS 5	PS #5 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/4/18	Completed
11/25/20	7677	PS 6	PS #6 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/4/18	Completed
11/25/20	7678	PS 9	PS #9 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/4/18	Completed
11/25/20	7679	PS A	PS #A Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/4/18	Completed
11/25/20	7727	Seconday Electrical Control Manhole	Inspect Secondary Electrical Manhole	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/2/18	Completed
11/25/20	7728	Aeration Electrical Control Manhole	Inspect Aeration Electrical Control Manhole	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/2/18	Completed

Inspections

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7729	Primary Electrical Power Manhole	Inspect Primary Electrical Manhole	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/2/18	Completed
11/25/20	7730	Primary Electrical Control Manhole	Inspect Primary Electrical Manhole	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/2/18	Completed
11/25/20	7731	Gravity Thickener Electrical Power Manhole	Inspect Gravity Thickener Electrical Manhole	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/2/18	Completed
11/25/20	7732	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/9/18	Completed
11/25/20	7733	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/9/18	Completed
11/25/20	7745	Truck 4 - 2015 Nissan Frontier	Monthly vehicle inspection on do-Forms	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/1/18	Completed
11/25/20	7751	AST- Above Ground Storage tank for diesel fuel		all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/1/18	Completed
11/25/20	7842	PS 1	PS #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/1/18	Completed
11/25/20	7843	PS 3	PS #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/1/18	Completed
11/25/20	7844	PS 4	PS #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/1/18	Completed
11/25/20	7845	PS 5	PS #5 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/1/18	Completed
11/25/20	7846	PS 6	PS #6 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/1/18	Completed
11/25/20	7847	PS 9	PS #9 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/1/18	Completed
11/25/20	7848	PS A	PS #A Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/1/18	Completed
11/25/20	7907	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/13/18	Completed
11/25/20	7908	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/13/18	Completed
11/25/20	3702	Waste Oil Storage	Inspect Waste Oil Storage Area	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/14/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	3703	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/14/17	Completed
11/25/20	3936	PS 1	PS #1 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/2/17	Completed
11/25/20	3937	PS 3	PS #3 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/2/17	Completed
11/25/20	3938	PS 4	PS #4 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/2/17	Completed
11/25/20	3939	PS 5	PS #5 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/2/17	Completed
11/25/20	3940	PS 6	PS #6 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/2/17	Completed
11/25/20	3941	PS 9	PS #9 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/2/17	Completed
11/25/20	3980	Fire Extinguishers	WWTF Fire Extinguisher Inspections - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/6/17	Completed
11/25/20	4056	PS 6 Exhaust Fan	low air flow	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/27/17	Completed
11/25/20	4212	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/14/17	Completed
11/25/20	4214	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/14/17	Completed
11/25/20	4216	Meter #10 4 Gas	4 Gas Meter #10 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/28/17	Completed
11/25/20	4080	Backflow Preventer - Generator Room	Backflow Preventor Testing (Generator Room) - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/19/17	Completed
11/25/20	4081	Backflow Preventer - HVAC Room Back Wall	Backflow Preventor Test (HVAC Room) - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/19/17	Completed
11/25/20	4101	PS 1	PS #1 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/6/17	Completed
11/25/20	4102	PS 3	PS #3 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/6/17	Completed
11/25/20	4198	Aeration Electrical Power Manhole	Inspect Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/4/17	Completed
11/25/20	4213	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/11/17	Completed
11/25/20	4215	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/11/17	Completed
11/25/20	4217	Meter #10 4 Gas	4 Gas Meter #10 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/25/17	Completed
11/25/20	4220	Secondary Electrical Control Manhole	Inspect Secondary Electrical Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/4/17	Completed
11/25/20	4221	Fire Extinguishers	WWTF Fire Extinguisher Inspections - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/3/17	Completed
11/25/20	4222	Secondary Electrical Power Manhole	Inspect Secondary Power Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/4/17	Completed
11/25/20	4223	Aeration Electrical Control Manhole	Inspect Aeration Electrical Control Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/4/17	Completed
11/25/20	4224	Gravity Thickener Electrical Power Manhole	Inspect Gravity Thickener Electrical Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/4/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	4225	Primary Electrical Control Manhole	Inspect Primary Electrical Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/4/17	Completed
11/25/20	4226	Primary Electrical Power Manhole	Inspect Primary Electrical Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/4/17	Completed
11/25/20	4235	PS 4	PS #4 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/6/17	Completed
11/25/20	4236	PS 5	PS #5 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/6/17	Completed
11/25/20	4237	PS 6	PS #6 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/6/17	Completed
11/25/20	4238	PS 9	PS #9 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/6/17	Completed
11/25/20	4239	PS A	PS #A Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/6/17	Completed
11/25/20	4414	Meter #10 4 Gas	4 Gas Meter #10 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	5/30/17	Completed
11/25/20	4431	Grit Pumps	Influent channel inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/10/17	Completed
11/25/20	4613	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	6/13/17	Completed
11/25/20	4614	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	6/13/17	Completed
11/25/20	4675	Truck 2 - 2009 Chevy 2500 HD	Perform monthly vehicle inspection on do-Forms	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	5/12/17	Completed
11/25/20	5140	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	8/8/17	Completed
11/25/20	5307	Truck 2 - 2009 Chevy 2500 HD	Monthly vehicle inspection on do-Forms	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/4/17	Completed
11/25/20	5308	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/12/17	Completed
11/25/20	5309	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/12/17	Completed
11/25/20	5461	Backflow Preventer - Generator Room	Backflow Preventor Testing (Generator Room) - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/18/17	Completed
11/25/20	5462	Backflow Preventer - HVAC Room Back Wall	Backflow Preventor Test (HVAC Room) - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/18/17	Completed
11/25/20	5544	Truck 2 - 2009 Chevy 2500 HD	Monthly vehicle inspection on do-Forms	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/2/17	Completed
11/25/20	5545	Secondary Electrical Control Manhole	Inspect Secondary Electrical Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/3/17	Completed
11/25/20	5546	Aeration Electrical Control Manhole	Inspect Aeration Electrical Control Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/3/17	Completed
11/25/20	5547	Primary Electrical Power Manhole	Inspect Primary Electrical Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/3/17	Completed
11/25/20	5548	Primary Electrical Control Manhole	Inspect Primary Electrical Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/3/17	Completed
11/25/20	5549	Gravity Thickener Electrical Power Manhole	Inspect Gravity Thickener Electrical Manhole	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/3/17	Completed
11/25/20	5550	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/10/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	5551	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/10/17	Completed
11/25/20	5562	Meter #10 4 Gas	4 Gas Meter #10 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/31/17	Completed
11/25/20	5660	PS 1	PS #1 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/2/17	Completed
11/25/20	5661	PS 3	PS #3 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/2/17	Completed
11/25/20	5662	PS 4	PS #4 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/2/17	Completed
11/25/20	5663	PS 5	PS #5 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/2/17	Completed
11/25/20	5664	PS 6	PS #6 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/2/17	Completed
11/25/20	5665	PS 9	PS #9 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/2/17	Completed
11/25/20	5666	PS A	PS #A Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/2/17	Completed
11/25/20	5716	Truck 2 - 2009 Chevy 2500 HD	Monthly vehicle inspection on do-Forms	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/6/17	Completed
11/25/20	5717	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/14/17	Completed
11/25/20	5718	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/14/17	Completed
11/25/20	5868	PS 1	PS #1 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/7/17	Completed
11/25/20	5869	PS 3	PS #3 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/7/17	Completed
11/25/20	5870	PS 4	PS #4 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/7/17	Completed
11/25/20	5871	PS 5	PS #5 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/7/17	Completed
11/25/20	5872	PS 6	PS #6 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/7/17	Completed
11/25/20	5873	PS 9	PS #9 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/7/17	Completed
11/25/20	5874	PS A	PS #A Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/7/17	Completed
11/25/20	5919	Fire Extinguishers	WWTF Fire Extinguisher Inspections - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/4/17	Completed
11/25/20	5931	Waste Oil Storage	Waste Oil Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/12/17	Completed
11/25/20	5932	Universal waste area	Universal Waste Storage Area Inspection	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/12/17	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/2/20	12670	All Plant Gear box reducers	GEAR BOX MAINT - WEEKLY	Drained off condensation and set fluid level.	David Wilson	11/1/20	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/4/20	12618	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly		David Wilson	11/4/20	Completed
11/4/20	12617	PS 9 Generator	PS #9 Generator Inspection and Load Test - Monthly		David Wilson	11/4/20	Completed
11/4/20	12517	Generators "All Pump Station"	Generator Weekly - Test Run no load		Eric Sutton	10/26/20	Completed
11/4/20	12622	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly		David Wilson	11/4/20	Completed
11/4/20	12626	PS 6 Generator	PS #5 Generator Inspection and Load Test - Monthly		David Wilson	11/4/20	Completed
11/4/20	12616	PS 5 Generator	PS #5 Generator Inspection and Load Test - Monthly		David Wilson	11/4/20	Completed
11/4/20	12612	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly		David Wilson	11/4/20	Completed
11/4/20	12608	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly		David Wilson	11/4/20	Completed
11/4/20	12607	PS 4 Generator	PS #4 Generator Inspection and Load Test - Monthly		David Wilson	11/4/20	Completed
11/4/20	12663	Recirculation pump #1	Monthly Check Pump Couplings	Direct drive	David Wilson	11/4/20	Completed
11/4/20	12664	Recirculation Pump #2	Monthly Check Pump Couplings	Direct drive	David Wilson	11/4/20	Completed
11/4/20	12573	RAS Pump 2	Monthly Check Pump Couplings		David Wilson	11/4/20	Completed
11/4/20	12574	RAS Pump 2	RAS Pump #2 PM - Quarterly		David Wilson	11/4/20	Completed
11/4/20	12628	Plant Water Pump 2	Monthly Check Pump Couplings	Direct drive	David Wilson	11/4/20	Completed
11/4/20	12627	Plant Water Pump 1	Monthly Check Pump Couplings	Direct drive	David Wilson	11/4/20	Completed
11/4/20	12552	Influent Sluice Isolation Gate	Weekly operate through full range	Influent gate is closed for headworks bypass and is locked out.	David Wilson	11/4/20	Completed
11/4/20	12631	GODWIN Portable Pump	Test Run Godwin Pump-Monthly		David Wilson	11/4/20	Completed
11/4/20	12602	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly		David Wilson	11/4/20	Completed
11/4/20	12606	PS 3 Generator	PS #3 Generator Inspection and Load Test - Monthly		David Wilson	11/4/20	Completed
11/4/20	12598	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly		David Wilson	11/4/20	Completed
11/4/20	12597	PS 1 Generator	PS #1 Generator Inspection and Load Test - Monthly		David Wilson	11/4/20	Completed
11/4/20	12669	Generators "All Pump Station"	Generator - Monthly Load Test		David Wilson	11/1/20	Completed
11/4/20	12636	PS Trailer Mounted Generator	Generator - Monthly Load Test		David Wilson	11/1/20	Completed
11/7/20	12657	High level floats	Weekly High Float Alarm test	Tested all high level floats and alarms throughout the plant. RH/JB	Ryan Holman	11/1/20	Completed
11/8/20	12557	Mechanical Screen & Washpress System	Monthly Maintenance	Unit off line due to headworks area bypass and construction work	Aram Varjarbedian	11/2/20	Completed
11/8/20	12556	Mechanical Screen & Washpress System	Screen & Wash press - Semi annual maintenance	Unit off line due to headworks area bypass and construction work. Will perform when back on line	Aram Varjarbedian	11/2/20	Completed
11/8/20	12671	All Plant Gear box reducers	GEAR BOX MAINT - WEEKLY	Inspected all gearbox fluid levels. Drained off condensation and tested alarms.	David Wilson	11/8/20	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/9/20	12572	RAS Pump 1	Monthly Check Pump Couplings		David Wilson	11/4/20	Completed
11/9/20	12571	RAS Pump 1	RAS Pump #1 PM - Quarterly		David Wilson	11/4/20	Completed
11/9/20	12595	PS A	PUMP STATIONS - QUATERLY PM'S	Unable to exercise valves due to contractors working in dry well. Verified pump outputs and listened to them run. No unusual noises or vibration.	David Wilson	11/3/20	Completed
11/9/20	12594	PS 9	PUMP STATIONS - QUATERLY PM'S	Exercised working valves. Could not grease motors or pumps due to wooden structures build around assemblies. Ran them and listened to them. No unusual noises or vibration.	David Wilson	11/3/20	Completed
11/9/20	12591	PS 6	PUMP STATIONS - QUATERLY PM'S	Greased all bearings, inspected seals, hubs and couplings. Exercised all valves and listened to the pumps as they ran. No unusual noises or vibration.	David Wilson	11/3/20	Completed
11/9/20	12590	PS 5	PUMP STATIONS - QUATERLY PM'S	Greased all bearings, inspected seals, hubs and couplings. Exercised all valves and listened to the pumps as they ran. No unusual noises or vibration.	David Wilson	11/3/20	Completed
11/9/20	12587	PS 4	PUMP STATIONS - QUATERLY PM'S	Greased all bearings and inspected seals, hubs and couplings. No working valves. Listened to pumps run. No unusual noises or vibration.	David Wilson	11/3/20	Completed
11/9/20	12586	PS 3	PUMP STATIONS - QUATERLY PM'S	Greased all bearings, inspected seals, hubs and couplings. Exercised all valves and listened to the pumps as they ran. No unusual noises or vibration.	David Wilson	11/3/20	Completed
11/9/20	12583	PS 1	PUMP STATIONS - QUATERLY PM'S	Greased all bearings, inspected seals, hubs and couplings. Exercised all valves and listened to the pumps as they ran. No unusual noises or vibration.	David Wilson	11/3/20	Completed
11/12/20	12619	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly		David Wilson	11/11/20	Completed
11/12/20	12623	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly		David Wilson	11/11/20	Completed
11/12/20	12613	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly		David Wilson	11/11/20	Completed
11/12/20	12609	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly		David Wilson	11/11/20	Completed
11/12/20	12603	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly		David Wilson	11/11/20	Completed
11/12/20	12599	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly		David Wilson	11/11/20	Completed
11/12/20	12553	Influent Sluice Isolation Gate	Weekly operate through full range	Gate is shut and locked out. Headworks bypass.	David Wilson	11/11/20	Completed
11/12/20	12575	RAS Pump 3	RAS Pump #3 PM - Quarterly		David Wilson	11/4/20	Completed
11/12/20	12576	RAS Pump 3	Monthly Check Pump Couplings		David Wilson	11/4/20	Completed
11/12/20	12493	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	Refurbished by manufacturer with calibration.	David Wilson	10/29/20	Completed
11/12/20	12343	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly		David Wilson	9/24/20	Completed
11/12/20	12492	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	New replacement	David Wilson	10/29/20	Completed
11/12/20	12342	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly		David Wilson	9/24/20	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/12/20	12489	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	New replacement	David Wilson	10/29/20	Completed
11/12/20	12510	Meters - 4 Gas Confined Space #2	4 gas meter calibration - monthly	New replacement	David Wilson	10/1/20	Completed
11/12/20	12339	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly		David Wilson	9/24/20	Completed
11/13/20	12658	High level floats	Weekly High Float Alarm test	Tested all high level floats and alarms throughout the plant.	Ryan Holman	11/8/20	Completed
11/15/20	12490	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	Inspected and tested calibration of MX4 gas meter.	David Wilson	10/29/20	Completed
11/15/20	12340	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	Inspected and tested calibration of MX4 gas meter.	David Wilson	9/24/20	Completed
11/15/20	12482	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	Inspected and tested calibration of MX4 gas meter.	David Wilson	10/1/20	Completed
11/15/20	12630	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	Inspected and tested calibration of MX4 gas meter.	David Wilson	11/1/20	Completed
11/15/20	12662	Meters - 4 Gas Confined Space #2	4 gas meter calibration - monthly	Inspected and tested calibration of MX4 gas meter.	David Wilson	11/1/20	Completed
11/15/20	12538	Portable Generator - Honda	Portable Generator Inspection - Monthly	Brought up to operating temp. Shut off fuel and let run out of gas. Started again choke only to clear out carb. Good overall.	David Wilson	11/4/20	Completed
11/15/20	12491	Meter #4 - 4 Gas	4 Gas Meter #4 Calibration - Monthly	Inspected and tested calibration of MX4 gas meter.	David Wilson	10/29/20	Completed
11/15/20	12341	Meter #4 - 4 Gas	4 Gas Meter #4 Calibration - Monthly	Inspected and tested calibration of MX4 gas meter.	David Wilson	9/24/20	Completed
11/15/20	12347	Confined Space 4 Gas Meter	monthly calibration		David Wilson	9/24/20	Completed
11/15/20	12672	All Plant Gear box reducers	GEAR BOX MAINT - WEEKLY	Inspected SC2 gearbox. No condensation drained off.	David Wilson	11/15/20	Completed
11/17/20	12549	Generator #1- Emergency Kohler 750	Generator Weekly - Test Run no load	Inspected fluid levels and brought up to operating temp. Recorded all run data. No issues found.	David Wilson	11/16/20	Completed
11/17/20	12545	Generator #2 - Backup Detroit 500	Generator Weekly - Test Run no load	Inspected all fluid levels and brought up to operating temp. Recorded all run data. No issues found.	David Wilson	11/16/20	Completed
11/17/20	12500	Confined Space 4 Gas Meter	monthly calibration		David Wilson	10/29/20	Completed
11/17/20	12567	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	Cleaned and inspected LDO probe for AT1. No damage. Calibration is w/in .1mg/l. Offset -.26	David Wilson	11/3/20	Completed
11/17/20	12568	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	Inspected and cleaned LDO probe. Calibration w/in .1mg/l. Offset -.36	David Wilson	11/3/20	Completed
11/17/20	12644	Parts Washer	Parts Washer PM - Annual	Ran pump for an hour to exercise internal pump. Fluid is relatively unused. Good overall.	David Wilson	11/12/20	Completed
11/18/20	12565	Secondary Clarifier 1	Clean Launder Screens - Quarterly	No screen in place.	David Wilson	11/2/20	Completed
11/18/20	12566	Secondary Clarifier 2	Clean Launder Screens - Quarterly	Screen is clean.	David Wilson	11/2/20	Completed
11/18/20	12559	Influent Pump 2	Monthly Check Pump Couplings	Coupling was replaced. Pump is out of service.	David Wilson	11/4/20	Completed
11/18/20	12561	Influent Pump 4	Monthly Check Pump Couplings	Pump is out of service during headworks bypass. No changes from previous inspection.	David Wilson	11/4/20	Completed
11/18/20	12562	Influent Pump 5	Monthly Check Pump Couplings	Pump is out of service during headworks bypass. No changes from previous inspection.	David Wilson	11/4/20	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/18/20	12579	Primary Sludge Pump 1	Monthly Check Pump Couplings	Primary system is off line. No changes in coupling condition since las inspection.	David Wilson	11/4/20	Completed
11/19/20	12600	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly		Eric Sutton	11/18/20	Completed
11/19/20	12604	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly		Eric Sutton	11/18/20	Completed
11/19/20	12610	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly		David Wilson	11/18/20	Completed
11/19/20	12614	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly		Eric Sutton	11/18/20	Completed
11/19/20	12624	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly		Eric Sutton	11/18/20	Completed
11/19/20	12620	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly		David Wilson	11/18/20	Completed
11/19/20	12666	Generators "All Pump Station"	Generator Weekly - Test Run no load		Eric Sutton	11/16/20	Completed
11/19/20	12633	PS Trailer Mounted Generator	Generator Weekly - Test Run no load		Eric Sutton	11/16/20	Completed
11/19/20	12554	Influent Sluice Isolation Gate	Weekly operate through full range	Influent gate is locked out closed during headworks bypass.	David Wilson	11/18/20	Completed
11/22/20	12673	All Plant Gear box reducers	GEAR BOX MAINT - WEEKLY	Drained off condensation and set fluid levels.	David Wilson	11/22/20	Completed
11/24/20	12550	Generator #1- Emergency Kohler 750	Generator Weekly - Test Run no load	Inspected all fluid levels and brought up to operating temp. Recorded all run data. No issues found.	David Wilson	11/23/20	Completed
11/24/20	12546	Generator #2 - Backup Detroit 500	Generator Weekly - Test Run no load	Inspected all fluid levels and brought up to operating temp. Recorded all run data. No issues found.	David Wilson	11/23/20	Completed
11/25/20	12580	Primary Sludge Pump 2	Monthly Check Pump Couplings	Primary clarifier is offline. LOTO of pump. No issues found.	David Wilson	11/4/20	Completed
11/25/20	12555	Influent Sluice Isolation Gate	Weekly operate through full range	Headworks bypassed. Influent gate is locked out closed.	David Wilson	11/25/20	Completed
11/25/20	12577	RST Feed Pump 1	Monthly Check Pump Couplings	LOTO of pump. No issues found.	David Wilson	11/4/20	Completed
11/25/20	12578	RST Feed Pump 2	Monthly Check Pump Couplings	LOTO of pump. No issues found.	David Wilson	11/4/20	Completed
11/25/20	12581	Sludge Transfer Pump 1	Monthly Check Pump Couplings	LOTO of pump. No issues found.	David Wilson	11/4/20	Completed
11/25/20	12582	Sludge Transfer Pump 2	Monthly Check Pump Couplings	LOTO of pump. No issues found.	David Wilson	11/4/20	Completed
11/25/20	2879	Bisulfite System	Pre storm bisulfate shed SOP tasks	Past work orders that had been completed	Paul Horigan	8/24/16	Completed
11/25/20	2880	Bisulfite System	Add eyebolts to cl2 contact wall behind bisulfite shed and buy wratchet strap to secure shed to wall for prestorm event	Past work orders that had been completed	Paul Horigan	8/24/16	Completed
11/25/20	8495	GODWIN Portable Pump	Test Run Godwin Pump-Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/6/19	Completed
11/25/20	8617	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/28/19	Completed
11/25/20	8619	Meter #4 - 4 Gas	4 Gas Meter #4 Calibration - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/28/19	Completed
11/25/20	8710	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/28/19	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	8712	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/28/19	Completed
11/25/20	8714	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/28/19	Completed
11/25/20	8716	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/26/19	Completed
11/25/20	8734	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/6/19	Completed
11/25/20	8750	RAS Pump 1	RAS Pump #1 PM - Quarterly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/6/19	Completed
11/25/20	8751	RAS Pump 2	RAS Pump #2 PM - Quarterly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/6/19	Completed
11/25/20	8752	RAS Pump 3	RAS Pump #3 PM - Quarterly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/6/19	Completed
11/25/20	8773	Generator #2 - Backup Detroit 500	Generator #2 (Backup) Inspection and Load test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/6/19	Completed
11/25/20	8790	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/28/19	Completed
11/25/20	8825	High level floats	Weekly High Float Alarm test	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/24/19	Completed
11/25/20	8838	Influent Sluice Isolation Gate	Weekly operate through full range	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/6/19	Completed
11/25/20	8879	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	3/15/19	Completed
11/25/20	8880	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	3/15/19	Completed
11/25/20	8881	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	3/15/19	Completed
11/25/20	8882	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	3/15/19	Completed
11/25/20	8929	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	3/1/19	Completed
11/25/20	8959	Meters - 4 Gas Confined Space #2	4 gas meter calibration - monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	3/1/19	Completed
11/25/20	8996	Pressure Washer	Pressure Washer PM - Annual	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	4/11/19	Completed
11/25/20	9035	Sludge Storage Tank 1	Sludge Holding Tank #1 Cleaning - Annual	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	4/3/19	Completed
11/25/20	9036	Sludge Storage Tank 2	Sludge Holding Tank #2 Cleaning - Annual	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	4/3/19	Completed
11/25/20	9079	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	4/25/19	Completed
11/25/20	9122	Generators "All Pump Station"	Generator - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/10/19	Completed
11/25/20	9125	PS Trailer Mounted Generator	Generator - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/10/19	Completed
11/25/20	9185	Generator #1- Emergency Kohler 750	Generator - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/10/19	Completed
11/25/20	9186	Generator #1- Emergency Kohler 750	Generator - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	3/10/19	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	9188	Generator #2 - Backup Detroit 500	Generator - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/10/19	Completed
11/25/20	9189	Generator #2 - Backup Detroit 500	Generator - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	3/10/19	Completed
11/25/20	9204	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	2/6/19	Completed
11/25/20	9233	Effluent Pumps	Effluent Pump - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	3/15/19	Completed
11/25/20	9268	PS 3 Pump 2	PS #3 Pump 2 PM - Quarterly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	4/1/19	Completed
11/25/20	9305	Generator #1- Emergency Kohler 750	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	4/1/19	Completed
11/25/20	9313	Generator #2 - Backup Detroit 500	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	4/1/19	Completed
11/25/20	9332	PS Trailer Mounted Generator	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	4/29/19	Completed
11/25/20	9340	Generators "All Pump Station"	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	4/1/19	Completed
11/25/20	9343	Generators "All Pump Station"	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	4/29/19	Completed
11/25/20	9369	Generator #2 - Backup Detroit 500	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	5/20/19	Completed
11/25/20	9373	Generator #1- Emergency Kohler 750	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	5/20/19	Completed
11/25/20	9409	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	5/1/19	Completed
11/25/20	9419	PS 3 Generator	PS #3 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	5/1/19	Completed
11/25/20	9420	PS 4 Generator	PS #4 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	5/1/19	Completed
11/25/20	9431	PS 5 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	5/1/19	Completed
11/25/20	9432	PS 9 Generator	PS #9 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	5/1/19	Completed
11/25/20	9433	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	5/1/19	Completed
11/25/20	9438	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	5/1/19	Completed
11/25/20	9443	PS 6 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	5/1/19	Completed
11/25/20	9463	Chlorine probe ATI	Weekly calibration	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	5/27/19	Completed
11/25/20	9826	Generator #2 - Backup Detroit 500	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/22/19	Completed
11/25/20	9827	Generator #2 - Backup Detroit 500	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/29/19	Completed
11/25/20	9839	Generator #1- Emergency Kohler 750	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/22/19	Completed
11/25/20	9840	Generator #1- Emergency Kohler 750	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/29/19	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	9850	Influent Sluice Isolation Gate	Weekly operate through full range	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/19/19	Completed
11/25/20	9854	Influent Sluice Isolation Gate	Weekly operate through full range	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/17/19	Completed
11/25/20	9856	Influent Sluice Isolation Gate	Weekly operate through full range	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/31/19	Completed
11/25/20	9862	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/23/19	Completed
11/25/20	9879	Secondary Scum Pump 1	Pen Valley Double Disc pumps - Quarterly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/13/19	Completed
11/25/20	9907	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/5/19	Completed
11/25/20	9908	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/12/19	Completed
11/25/20	9909	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/19/19	Completed
11/25/20	9910	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/26/19	Completed
11/25/20	9913	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/17/19	Completed
11/25/20	9915	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/31/19	Completed
11/25/20	9927	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/5/19	Completed
11/25/20	9928	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/12/19	Completed
11/25/20	9929	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/19/19	Completed
11/25/20	9930	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/26/19	Completed
11/25/20	9931	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/3/19	Completed
11/25/20	9933	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/17/19	Completed
11/25/20	9935	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/31/19	Completed
11/25/20	9941	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/5/19	Completed
11/25/20	9942	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/12/19	Completed
11/25/20	9943	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/19/19	Completed
11/25/20	9944	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/26/19	Completed
11/25/20	9947	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/17/19	Completed
11/25/20	9949	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/31/19	Completed
11/25/20	9961	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/5/19	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	9962	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/12/19	Completed
11/25/20	9963	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/19/19	Completed
11/25/20	9964	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/26/19	Completed
11/25/20	9967	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/17/19	Completed
11/25/20	9969	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/31/19	Completed
11/25/20	9978	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/5/19	Completed
11/25/20	9979	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/12/19	Completed
11/25/20	9980	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/19/19	Completed
11/25/20	9981	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/26/19	Completed
11/25/20	9984	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/17/19	Completed
11/25/20	9986	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/31/19	Completed
11/25/20	9992	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/5/19	Completed
11/25/20	9993	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/12/19	Completed
11/25/20	9994	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/19/19	Completed
11/25/20	9995	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/26/19	Completed
11/25/20	9998	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/17/19	Completed
11/25/20	10002	PS 6 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/5/19	Completed
11/25/20	10027	PS Trailer Mounted Generator	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/22/19	Completed
11/25/20	10028	PS Trailer Mounted Generator	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/29/19	Completed
11/25/20	10056	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/25/19	Completed
11/25/20	10059	Chlorine probe ATI	Weekly calibration	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/10/19	Completed
11/25/20	10061	Chlorine probe ATI	Weekly calibration	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/8/19	Completed
11/25/20	10062	Chlorine probe ATI	Weekly calibration	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/22/19	Completed
11/25/20	10078	High level floats	Weekly High Float Alarm test	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/16/19	Completed
11/25/20	10083	High level floats	Weekly High Float Alarm test	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/21/19	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	10088	Truck 5 - Fork truck Doosan G25E-5	Annual PM	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	6/20/19	Completed
11/25/20	10099	Generator #2 - Backup Detroit 500	Generator - Monthly Load Test	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/4/19	Completed
11/25/20	10118	Secondary Clarifier 2	Clean Launder Screens - Quarterly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/5/19	Completed
11/25/20	10145	PS 1 Generator	PS #1 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10146	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10150	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10154	PS 3 Generator	PS #3 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10155	PS 4 Generator	PS #4 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10156	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10160	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10164	PS 5 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10165	PS 9 Generator	PS #9 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10166	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10170	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10174	PS 6 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/7/19	Completed
11/25/20	10192	Chlorine probe ATI	Weekly calibration	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/5/19	Completed
11/25/20	10194	Chlorine probe ATI	Change electrolyte	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/1/19	Completed
11/25/20	10195	Chlorine probe ATI	ATI, change membrane	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	8/1/19	Completed
11/25/20	10204	Generators "All Pump Station"	Generator - Monthly Load Test	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/7/19	Completed
11/25/20	10212	Generators "All Pump Station"	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/22/19	Completed
11/25/20	10213	Generators "All Pump Station"	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	7/29/19	Completed
11/25/20	10270	Generator #2 - Backup Detroit 500	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	9/23/19	Completed
11/25/20	10308	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	9/25/19	Completed
11/25/20	10314	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	9/25/19	Completed
11/25/20	10318	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	9/25/19	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	10324	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	9/25/19	Completed
11/25/20	10329	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	9/25/19	Completed
11/25/20	10333	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	9/25/19	Completed
11/25/20	10360	High level floats	Weekly High Float Alarm test	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	9/15/19	Completed
11/25/20	10505	Chlorine probe ATI	Weekly calibration	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	10/28/19	Completed
11/25/20	10528	Generator #2 - Backup Detroit 500	Generator - Monthly Load Test	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	10/6/19	Completed
11/25/20	10549	Secondary Scum Pump 2	Pen Valley Double Disc pumps - Quarterly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	9/12/19	Completed
11/25/20	10600	Generator #1- Emergency Kohler 750	Generator - Monthly Load Test	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/3/19	Completed
11/25/20	10604	Influent Sluice Isolation Gate	Weekly operate through full range	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/6/19	Completed
11/25/20	10615	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/26/19	Completed
11/25/20	10616	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/28/19	Completed
11/25/20	10641	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/13/19	Completed
11/25/20	10642	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/20/19	Completed
11/25/20	10643	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/27/19	Completed
11/25/20	10647	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/13/19	Completed
11/25/20	10648	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/20/19	Completed
11/25/20	10649	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/27/19	Completed
11/25/20	10651	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/13/19	Completed
11/25/20	10652	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/20/19	Completed
11/25/20	10653	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/27/19	Completed
11/25/20	10657	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/13/19	Completed
11/25/20	10658	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/20/19	Completed
11/25/20	10659	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/27/19	Completed
11/25/20	10662	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/13/19	Completed
11/25/20	10663	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/20/19	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	10664	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/27/19	Completed
11/25/20	10666	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/13/19	Completed
11/25/20	10667	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/20/19	Completed
11/25/20	10668	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/27/19	Completed
11/25/20	10679	PS Trailer Mounted Generator	Generator Weekly - Test Run no load	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/25/19	Completed
11/25/20	10680	Sludge Storage Tank Blower #3	Sludge Rotary Blower #3 PM - Annual	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/27/19	Completed
11/25/20	10681	Grit Chamber Blower #4	Grit Rotary Blower #4 PM - Annual	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/27/19	Completed
11/25/20	10682	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/28/19	Completed
11/25/20	10683	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/28/19	Completed
11/25/20	10684	Meter #4 - 4 Gas	4 Gas Meter #4 Calibration - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/28/19	Completed
11/25/20	10685	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/28/19	Completed
11/25/20	10686	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/28/19	Completed
11/25/20	10693	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/28/19	Completed
11/25/20	10695	Chlorine probe ATI	Weekly calibration	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/25/19	Completed
11/25/20	10766	RAS Pump 1	Monthly Check Pump Couplings	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	11/6/19	Completed
11/25/20	10803	Generator #2 - Backup Detroit 500	Generator - Monthly Load Test	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/1/19	Completed
11/25/20	10804	Generator #1- Emergency Kohler 750	Generator - Monthly Load Test	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/1/19	Completed
11/25/20	10819	Influent Pump 5	Monthly Check Pump Couplings	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/4/19	Completed
11/25/20	10824	Effluent Pumps	Effluent Pump - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/15/19	Completed
11/25/20	10845	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/4/19	Completed
11/25/20	10846	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/11/19	Completed
11/25/20	10847	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/18/19	Completed
11/25/20	10848	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/25/19	Completed
11/25/20	10849	PS 1 Generator	PS #1 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/4/19	Completed
11/25/20	10850	PS 3 Generator	PS #3 Generator Inspection and Load Test - Monthly	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/4/19	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	10896	Chlorine probe ATl	Weekly calibration	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/23/19	Completed
11/25/20	10897	Chlorine probe ATl	Change electrolyte	all work orders have been completed with the next issued work order, this is done to clean backlog up	Paul Horigan	12/1/19	Completed
11/25/20	6087	Influent Pump 3	Influent Pump #3 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/2/18	Completed
11/25/20	6090	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/23/18	Completed
11/25/20	6091	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/25/18	Completed
11/25/20	6098	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/10/18	Completed
11/25/20	6143	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/1/18	Completed
11/25/20	6146	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/25/18	Completed
11/25/20	6147	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/25/18	Completed
11/25/20	6148	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/25/18	Completed
11/25/20	6150	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/25/18	Completed
11/25/20	6151	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/25/18	Completed
11/25/20	6155	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/25/18	Completed
11/25/20	6157	Chlorine probe ATl	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/22/18	Completed
11/25/20	6165	Meters - 4 Gas Confined Space #2	4 gas meter calibration - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	1/1/18	Completed
11/25/20	6260	Grit Screw Classifier	Grit classifier Oil Change - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/1/18	Completed
11/25/20	6261	Grit Screw Drive	Grit Screw Drive Oil Change - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/1/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6262	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/5/18	Completed
11/25/20	6263	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/27/18	Completed
11/25/20	6264	Aeration Blower 1	Aeration Blower #1 Oil Analysis - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/27/18	Completed
11/25/20	6265	Aeration Blower 2	Aeration Blower #2 Oil Change - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/27/18	Completed
11/25/20	6266	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/22/18	Completed
11/25/20	6267	Secondary Clarifier 1	Clean Launder Screens - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/5/18	Completed
11/25/20	6268	Secondary Clarifier 2	Clean Launder Screens - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/5/18	Completed
11/25/20	6271	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/16/18	Completed
11/25/20	6272	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/16/18	Completed
11/25/20	6273	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/16/18	Completed
11/25/20	6274	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/16/18	Completed
11/25/20	6275	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/14/18	Completed
11/25/20	6276	RAS Pump 1	RAS Pump #1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/7/18	Completed
11/25/20	6277	RAS Pump 2	RAS Pump #2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/7/18	Completed
11/25/20	6278	RAS Pump 3	RAS Pump #3 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/7/18	Completed
11/25/20	6279	Primary Scum Pump	Primary Scum Pump PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/27/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6280	Secondary Scum Pump 1	Secondary Scum Pump #1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/20/18	Completed
11/25/20	6281	Secondary Scum Pump 2	Secondary Scum Pump #2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/20/18	Completed
11/25/20	6293	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/28/18	Completed
11/25/20	6297	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/28/18	Completed
11/25/20	6303	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/28/18	Completed
11/25/20	6307	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/28/18	Completed
11/25/20	6313	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/28/18	Completed
11/25/20	6318	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/28/18	Completed
11/25/20	6332	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/22/18	Completed
11/25/20	6333	Chlorine probe AT1	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/5/18	Completed
11/25/20	6334	Chlorine probe AT1	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/19/18	Completed
11/25/20	6335	Chlorine probe AT1	Change electrolyte	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/1/18	Completed
11/25/20	6336	Chlorine probe AT1	change membrane	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	2/1/18	Completed
11/25/20	6405	Generator #2 - Backup Detroit 500	Generator #2 (Backup) Inspection and Load test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/7/18	Completed
11/25/20	6406	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/6/18	Completed
11/25/20	6410	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/7/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6416	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/5/18	Completed
11/25/20	6417	Influent Pump 1	Influent Pump #1 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/26/18	Completed
11/25/20	6418	Influent Pump 1 Discharge Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6419	Influent Pump 1 Suction Valve	Exercise and lubricate valve	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6420	Influent Pump 2	Influent Pump #2 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/26/18	Completed
11/25/20	6421	Influent Pump 2 Discharge Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6422	Influent Pump 2 Suction Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6423	Influent Pump 3	Influent Pump #3 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/26/18	Completed
11/25/20	6424	Influent Pump 3	Influent Pump #3 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/27/18	Completed
11/25/20	6425	Influent Pump 3 Discharge Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6426	Influent Pump 3 Suction Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6427	Influent Pump 4	Influent Pump #4 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/26/18	Completed
11/25/20	6428	Influent Pump 4 Discharge Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6429	Influent Pump 4 Suction Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6430	Influent Pump 5	Influent Pump #5 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/26/18	Completed
11/25/20	6431	Influent Pump 5 Discharge Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6432	Influent Pump 5 Suction Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6433	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/27/18	Completed
11/25/20	6434	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6435	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/6/18	Completed
11/25/20	6436	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/6/18	Completed
11/25/20	6437	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/16/18	Completed
11/25/20	6438	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/16/18	Completed
11/25/20	6439	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/16/18	Completed
11/25/20	6440	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/16/18	Completed
11/25/20	6441	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/14/18	Completed
11/25/20	6449	PS 1 Generator	PS #1 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/7/18	Completed
11/25/20	6451	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/14/18	Completed
11/25/20	6452	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/21/18	Completed
11/25/20	6454	PS 1 Pump 1	PS #1 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6455	PS 1 Pump 2	PS #1 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6457	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/14/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6458	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/21/18	Completed
11/25/20	6460	PS 3 Generator	PS #3 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/7/18	Completed
11/25/20	6461	PS 3 Pump 1	PS #3 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6462	PS 3 Pump 2	PS #3 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6463	PS 4 Generator	PS #4 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/7/18	Completed
11/25/20	6465	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/14/18	Completed
11/25/20	6468	PS 4 Pump 1	PS #4 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6469	PS 4 Pump 2	PS #4 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6471	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/14/18	Completed
11/25/20	6474	PS 5 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/7/18	Completed
11/25/20	6475	PS 5 Pump 1	PS #5 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6476	PS 5 Pump 2	PS #5 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6477	PS 6 Pump 1	PS #6 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6478	PS 6 Pump 2	PS #6 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6479	PS 9 Generator	PS #9 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/7/18	Completed
11/25/20	6481	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/14/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6484	PS 9 Pump 1	PS #9 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6485	PS 9 Pump 2	PS #9 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6486	PS A Pump 1	PS A Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6487	PS A Pump 2	PS A Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/22/18	Completed
11/25/20	6488	PS 6 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/7/18	Completed
11/25/20	6490	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/14/18	Completed
11/25/20	6493	PS 1 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6494	PS 3 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6495	PS 4 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6496	PS 5 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6497	PS 6 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6498	PS 9 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6499	PS A Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6505	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/29/18	Completed
11/25/20	6506	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/29/18	Completed
11/25/20	6509	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/29/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6513	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/29/18	Completed
11/25/20	6514	Chlorine probe ATl	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/5/18	Completed
11/25/20	6515	Chlorine probe ATl	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/19/18	Completed
11/25/20	6516	Chlorine probe ATl	Change electrolyte	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/1/18	Completed
11/25/20	6523	PS #1 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/6/18	Completed
11/25/20	6524	PS #3 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/6/18	Completed
11/25/20	6525	PS #4 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/6/18	Completed
11/25/20	6526	PS #5 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/6/18	Completed
11/25/20	6527	PS #6 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/6/18	Completed
11/25/20	6528	PS #9 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/6/18	Completed
11/25/20	6529	PS #A All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/6/18	Completed
11/25/20	6546	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/3/18	Completed
11/25/20	6551	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/3/18	Completed
11/25/20	6558	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/2/18	Completed
11/25/20	6562	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/3/18	Completed
11/25/20	6563	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/3/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6569	Sludge Storage Tank 1	Sludge Holding Tank #1 Cleaning - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/4/18	Completed
11/25/20	6570	Sludge Storage Tank 2	Sludge Holding Tank #2 Cleaning - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/4/18	Completed
11/25/20	6627	Effluent Pump #1 discharge valve	Eff Pump #1 discharge valve exercise and lubricate - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/1/18	Completed
11/25/20	6628	Effluent Pump #2 discharge valve	Eff Pump #2 discharge valve exercise and lubricate - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/1/18	Completed
11/25/20	6629	Effluent Pump #3 discharge valve	Eff Pump #3 discharge valve exercise and lubricate - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/1/18	Completed
11/25/20	6630	Effluent Pump #4 discharge valve	Eff Pump #4 discharge valve exercise and lubricate - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/1/18	Completed
11/25/20	6631	Eyewash Station - Portable #2 bisulfite shed	change water with disinfectant semi annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/1/18	Completed
11/25/20	6632	Chlorine probe ATI	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/2/18	Completed
11/25/20	6635	Chlorine probe ATI	Change electrolyte	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/1/18	Completed
11/25/20	6638	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/1/18	Completed
11/25/20	6832	Generator #1- Emergency Kohler 750	Clean heat exchanger	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	3/4/18	Completed
11/25/20	6537	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/4/18	Completed
11/25/20	6538	Pressure Washer	Pressure Washer PM - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/12/18	Completed
11/25/20	6545	Generator #2 - Backup Detroit 500	Generator #2 (Backup) Inspection and Load test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/4/18	Completed
11/25/20	6550	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/4/18	Completed
11/25/20	6557	Backflow Preventer - HVAC Room Boiler Makeup Feed	Backflow Preventor Test (HVAC Room Boiler) - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/18/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6560	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/24/18	Completed
11/25/20	6561	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/26/18	Completed
11/25/20	6564	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/20/18	Completed
11/25/20	6565	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/20/18	Completed
11/25/20	6566	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/20/18	Completed
11/25/20	6567	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/20/18	Completed
11/25/20	6568	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/11/18	Completed
11/25/20	6580	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/11/18	Completed
11/25/20	6581	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/18/18	Completed
11/25/20	6582	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/25/18	Completed
11/25/20	6584	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/11/18	Completed
11/25/20	6585	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/18/18	Completed
11/25/20	6586	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/25/18	Completed
11/25/20	6590	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/11/18	Completed
11/25/20	6591	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/18/18	Completed
11/25/20	6592	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/25/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6594	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/11/18	Completed
11/25/20	6595	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/18/18	Completed
11/25/20	6596	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/25/18	Completed
11/25/20	6600	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/11/18	Completed
11/25/20	6601	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/18/18	Completed
11/25/20	6602	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/25/18	Completed
11/25/20	6606	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/18/18	Completed
11/25/20	6607	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/25/18	Completed
11/25/20	6612	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/26/18	Completed
11/25/20	6613	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/26/18	Completed
11/25/20	6614	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/26/18	Completed
11/25/20	6616	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/26/18	Completed
11/25/20	6617	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/26/18	Completed
11/25/20	6626	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/26/18	Completed
11/25/20	6633	Chlorine probe ATI	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/16/18	Completed
11/25/20	6634	Chlorine probe ATI	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/30/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6639	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/8/18	Completed
11/25/20	6640	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/15/18	Completed
11/25/20	6641	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/22/18	Completed
11/25/20	6642	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/29/18	Completed
11/25/20	6719	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/2/18	Completed
11/25/20	6737	Grit Screw Drive	Grit Screw Drive PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/11/18	Completed
11/25/20	6739	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/7/18	Completed
11/25/20	6740	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/22/18	Completed
11/25/20	6741	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/24/18	Completed
11/25/20	6742	Secondary Clarifier 1	Clean Launder Screens - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/7/18	Completed
11/25/20	6743	Secondary Clarifier 2	Clean Launder Screens - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/7/18	Completed
11/25/20	6744	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/1/18	Completed
11/25/20	6745	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/1/18	Completed
11/25/20	6746	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/18/18	Completed
11/25/20	6747	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/18/18	Completed
11/25/20	6748	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/18/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6749	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/18/18	Completed
11/25/20	6750	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/9/18	Completed
11/25/20	6751	RAS Pump 1	RAS Pump #1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/2/18	Completed
11/25/20	6752	RAS Pump 2	RAS Pump #2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/2/18	Completed
11/25/20	6753	RAS Pump 3	RAS Pump #3 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/2/18	Completed
11/25/20	6754	Primary Scum Pump	Primary Scum Pump PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/22/18	Completed
11/25/20	6755	Secondary Scum Pump 1	Secondary Scum Pump #1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/15/18	Completed
11/25/20	6756	Secondary Scum Pump 2	Secondary Scum Pump #2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/15/18	Completed
11/25/20	6764	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/2/18	Completed
11/25/20	6804	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/31/18	Completed
11/25/20	6805	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/31/18	Completed
11/25/20	6806	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/31/18	Completed
11/25/20	6808	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/31/18	Completed
11/25/20	6809	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/31/18	Completed
11/25/20	6813	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/31/18	Completed
11/25/20	6815	Chlorine probe ATI	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/14/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6816	Chlorine probe AT1	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/28/18	Completed
11/25/20	6817	Chlorine probe AT1	Change electrolyte	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/1/18	Completed
11/25/20	6818	Chlorine probe AT1	change membrane	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/1/18	Completed
11/25/20	6821	Mechanical Screen	Power wash entire unit to clear all accumulated material	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/7/18	Completed
11/25/20	6822	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/6/18	Completed
11/25/20	6823	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/13/18	Completed
11/25/20	6824	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/20/18	Completed
11/25/20	6825	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	5/27/18	Completed
11/25/20	6921	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/6/18	Completed
11/25/20	6930	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/19/18	Completed
11/25/20	6937	Aerated Grit Chamber	Grit Chamber Cleaning - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/28/18	Completed
11/25/20	6939	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/4/18	Completed
11/25/20	6940	Influent Pumps	Clean influent pumps 3,4 and 5 Air relieve valve	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/5/18	Completed
11/25/20	6941	Influent Pump 1	Influent Pump #1 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/18/18	Completed
11/25/20	6942	Influent Pump 2	Influent Pump #2 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/18/18	Completed
11/25/20	6943	Influent Pump 3	Influent Pump #3 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/18/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6944	Influent Pump 3	Influent Pump #3 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/19/18	Completed
11/25/20	6945	Influent Pump 4	Influent Pump #4 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/18/18	Completed
11/25/20	6946	Influent Pump 5	Influent Pump #5 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/18/18	Completed
11/25/20	6947	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/26/18	Completed
11/25/20	6948	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/28/18	Completed
11/25/20	6949	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/5/18	Completed
11/25/20	6950	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/5/18	Completed
11/25/20	6951	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/15/18	Completed
11/25/20	6952	Effluent Pump 1	Effluent Pump #1 PM - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/1/18	Completed
11/25/20	6953	Effluent Pump 2	Effluent Pump #2 PM - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/1/18	Completed
11/25/20	6954	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/15/18	Completed
11/25/20	6955	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/15/18	Completed
11/25/20	6956	Effluent Pump 3	Effluent Pump #3 PM - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/1/18	Completed
11/25/20	6957	Effluent Pump 4	Effluent Pump #4 PM - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/1/18	Completed
11/25/20	6958	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/15/18	Completed
11/25/20	6959	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/13/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	6986	PS 4 Pump 1	PS #4 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/14/18	Completed
11/25/20	6987	PS 4 Pump 2	PS #4 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/14/18	Completed
11/25/20	6993	PS 5 Pump 1	PS #5 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/14/18	Completed
11/25/20	6994	PS 5 Pump 2	PS #5 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/14/18	Completed
11/25/20	6995	PS 6 Pump 1	PS #6 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/14/18	Completed
11/25/20	6996	PS 6 Pump 2	PS #6 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/14/18	Completed
11/25/20	7002	PS 9 Pump 1	PS #9 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/14/18	Completed
11/25/20	7003	PS 9 Pump 2	PS #9 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/14/18	Completed
11/25/20	7012	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/1/18	Completed
11/25/20	7015	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/28/18	Completed
11/25/20	7016	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/28/18	Completed
11/25/20	7017	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/28/18	Completed
11/25/20	7019	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/28/18	Completed
11/25/20	7020	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/28/18	Completed
11/25/20	7022	Building Flood Conrtol	Semi Annual PM of Flood Gates	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/21/18	Completed
11/25/20	7025	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/28/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7027	Chlorine probe AT1	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/11/18	Completed
11/25/20	7028	Chlorine probe AT1	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/25/18	Completed
11/25/20	7029	Chlorine probe AT1	Change electrolyte	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/1/18	Completed
11/25/20	7032	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/3/18	Completed
11/25/20	7033	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/10/18	Completed
11/25/20	7034	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/17/18	Completed
11/25/20	7035	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/24/18	Completed
11/25/20	7043	Eyewash Station- Portable #1 PS #6	Annual Maintenance of portable eye wash stations	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/7/18	Completed
11/25/20	7044	Meters - 4 Gas Confined Space #2	4 gas meter calibration - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/1/18	Completed
11/25/20	7045	Eyewash Station- Portable #3 Cuastic Bulk tank	Annual Maintenance of portable eye wash stations	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/7/18	Completed
11/25/20	7046	Truck 5 - Fork truck Doosan G25E-5	Annual PM	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	6/21/18	Completed
11/25/20	7066	Generator #1- Emergency Kohler 750	Air filter replacement	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/12/18	Completed
11/25/20	7093	Odor Control Wet Scrubber Vessel	Pressure Differencial increasing	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	4/25/18	Completed
11/25/20	7113	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7120	Generator #2 - Backup Detroit 500	Generator #2 (Backup) Inspection and Load test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7121	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/3/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7124	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/24/18	Completed
11/25/20	7126	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7127	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/3/18	Completed
11/25/20	7130	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/24/18	Completed
11/25/20	7132	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/2/18	Completed
11/25/20	7133	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/24/18	Completed
11/25/20	7134	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/26/18	Completed
11/25/20	7137	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/20/18	Completed
11/25/20	7138	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/20/18	Completed
11/25/20	7139	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/20/18	Completed
11/25/20	7140	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/20/18	Completed
11/25/20	7141	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/11/18	Completed
11/25/20	7149	PS 1 Generator	PS #1 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7150	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7152	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/18/18	Completed
11/25/20	7153	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/25/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7154	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7156	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/18/18	Completed
11/25/20	7157	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/25/18	Completed
11/25/20	7158	PS 3 Generator	PS #3 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7159	PS 4 Generator	PS #4 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7160	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7162	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/18/18	Completed
11/25/20	7163	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/25/18	Completed
11/25/20	7164	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7166	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/18/18	Completed
11/25/20	7167	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/25/18	Completed
11/25/20	7168	PS 5 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7169	PS 9 Generator	PS #9 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7170	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7172	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/18/18	Completed
11/25/20	7173	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/25/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7174	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7176	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/18/18	Completed
11/25/20	7177	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/25/18	Completed
11/25/20	7178	PS 6 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/4/18	Completed
11/25/20	7180	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/1/18	Completed
11/25/20	7183	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/26/18	Completed
11/25/20	7184	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/26/18	Completed
11/25/20	7185	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/26/18	Completed
11/25/20	7187	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/26/18	Completed
11/25/20	7188	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/26/18	Completed
11/25/20	7192	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/26/18	Completed
11/25/20	7193	Chlorine probe ATl	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/9/18	Completed
11/25/20	7194	Chlorine probe ATl	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/23/18	Completed
11/25/20	7195	Chlorine probe ATl	Change electrolyte	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/1/18	Completed
11/25/20	7198	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/1/18	Completed
11/25/20	7199	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/8/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7200	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/15/18	Completed
11/25/20	7201	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/22/18	Completed
11/25/20	7202	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/29/18	Completed
11/25/20	7203	Meters - 4 Gas Confined Space #2	4 gas meter calibration - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/1/18	Completed
11/25/20	7204	Influent Pump #3 Air relieve valves	Semi annual cleaning of air relief valve on influent pumps 3,4 & 5	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	7/3/18	Completed
11/25/20	7307	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/6/18	Completed
11/25/20	7308	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/28/18	Completed
11/25/20	7309	Aeration Blower 1	Aeration Blower #1 Oil Analysis - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/28/18	Completed
11/25/20	7310	Aeration Blower 2	Aeration Blower #2 Oil Change - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/28/18	Completed
11/25/20	7311	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/23/18	Completed
11/25/20	7312	Secondary Clarifier 1	Clean Launder Screens - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/6/18	Completed
11/25/20	7313	Secondary Clarifier 2	Clean Launder Screens - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/6/18	Completed
11/25/20	7314	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/7/18	Completed
11/25/20	7315	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/7/18	Completed
11/25/20	7316	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/17/18	Completed
11/25/20	7317	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/17/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7318	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/17/18	Completed
11/25/20	7319	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/17/18	Completed
11/25/20	7320	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/8/18	Completed
11/25/20	7321	RAS Pump 1	RAS Pump #1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/1/18	Completed
11/25/20	7322	RAS Pump 2	RAS Pump #2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/1/18	Completed
11/25/20	7323	RAS Pump 3	RAS Pump #3 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/1/18	Completed
11/25/20	7324	Primary Scum Pump	Primary Scum Pump PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/14/18	Completed
11/25/20	7325	Secondary Scum Pump 1	Secondary Scum Pump #1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/7/18	Completed
11/25/20	7326	Secondary Scum Pump 2	Secondary Scum Pump #2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/7/18	Completed
11/25/20	7383	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/30/18	Completed
11/25/20	7384	Chlorine probe AT1	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/6/18	Completed
11/25/20	7385	Chlorine probe AT1	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/20/18	Completed
11/25/20	7386	Chlorine probe AT1	Change electrolyte	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/1/18	Completed
11/25/20	7387	Chlorine probe AT1	change membrane	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	8/1/18	Completed
11/25/20	7485	Grit Screw Drive	Grit Screw Drive PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/14/18	Completed
11/25/20	7487	Influent Pump 1	Influent Pump #1 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/10/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7488	Influent Pump 1 Discharge Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7489	Influent Pump 1 Suction Valve	Exercise and lubricate valve	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7490	Influent Pump 2	Influent Pump #2 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/10/18	Completed
11/25/20	7491	Influent Pump 2 Discharge Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7492	Influent Pump 2 Suction Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7493	Influent Pump 3	Influent Pump #3 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/10/18	Completed
11/25/20	7494	Influent Pump 3	Influent Pump #3 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/11/18	Completed
11/25/20	7495	Influent Pump 3 Discharge Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7496	Influent Pump 3 Suction Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7497	Influent Pump 4	Influent Pump #4 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/10/18	Completed
11/25/20	7498	Influent Pump 4 Discharge Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7499	Influent Pump 4 Suction Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7500	Influent Pump 5	Influent Pump #5 PM & Inspection - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/10/18	Completed
11/25/20	7501	Influent Pump 5 Discharge Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7502	Influent Pump 5 Suction Valve	Exercise and lubricate	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7503	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/25/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7504	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/27/18	Completed
11/25/20	7505	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/4/18	Completed
11/25/20	7506	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/4/18	Completed
11/25/20	7507	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/21/18	Completed
11/25/20	7508	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/21/18	Completed
11/25/20	7509	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/21/18	Completed
11/25/20	7510	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/21/18	Completed
11/25/20	7511	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/12/18	Completed
11/25/20	7524	PS 1 Pump 1	PS #1 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7525	PS 1 Pump 2	PS #1 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7531	PS 3 Pump 1	PS #3 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7532	PS 3 Pump 2	PS #3 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7538	PS 4 Pump 1	PS #4 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7539	PS 4 Pump 2	PS #4 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7545	PS 5 Pump 1	PS #5 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7546	PS 5 Pump 2	PS #5 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7547	PS 6 Pump 1	PS #6 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7548	PS 6 Pump 2	PS #6 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7554	PS 9 Pump 1	PS #9 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7555	PS 9 Pump 2	PS #9 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7556	PS A Pump 1	PS A Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7557	PS A Pump 2	PS A Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/6/18	Completed
11/25/20	7563	PS 1 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7564	PS 3 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7565	PS 4 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7566	PS 5 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7567	PS 6 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7568	PS 9 Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7569	PS A Piping and Valves	Exercise valves	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7571	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7574	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/27/18	Completed
11/25/20	7575	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/27/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7577	Meter #4 - 4 Gas	4 Gas Meter #4 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/27/18	Completed
11/25/20	7578	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/27/18	Completed
11/25/20	7579	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/27/18	Completed
11/25/20	7583	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/27/18	Completed
11/25/20	7584	Chlorine probe ATl	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/3/18	Completed
11/25/20	7585	Chlorine probe ATl	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/17/18	Completed
11/25/20	7586	Chlorine probe ATl	Change electrolyte	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7589	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/2/18	Completed
11/25/20	7590	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/9/18	Completed
11/25/20	7591	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/16/18	Completed
11/25/20	7592	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/23/18	Completed
11/25/20	7593	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/30/18	Completed
11/25/20	7594	PS #1 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/4/18	Completed
11/25/20	7595	PS #3 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/4/18	Completed
11/25/20	7596	PS #4 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/4/18	Completed
11/25/20	7597	PS #5 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/4/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7598	PS #6 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/4/18	Completed
11/25/20	7599	PS #9 All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/4/18	Completed
11/25/20	7600	PS #A All Valves	Valve maintenance - quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/4/18	Completed
11/25/20	7601	Meters - 4 Gas Confined Space #2	4 gas meter calibration - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	9/1/18	Completed
11/25/20	7640	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7646	Generator #2 - Backup Detroit 500	Generator #2 (Backup) Inspection and Load test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7648	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/9/18	Completed
11/25/20	7649	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/16/18	Completed
11/25/20	7650	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/23/18	Completed
11/25/20	7651	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/30/18	Completed
11/25/20	7652	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7654	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/9/18	Completed
11/25/20	7655	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/16/18	Completed
11/25/20	7656	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/23/18	Completed
11/25/20	7657	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/30/18	Completed
11/25/20	7660	Backflow Preventer - HVAC Room Boiler Makeup Feed	Backflow Preventor Test (HVAC Room Boiler) - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/17/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7661	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/1/18	Completed
11/25/20	7662	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/23/18	Completed
11/25/20	7663	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/25/18	Completed
11/25/20	7664	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/2/18	Completed
11/25/20	7665	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/2/18	Completed
11/25/20	7666	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/19/18	Completed
11/25/20	7667	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/19/18	Completed
11/25/20	7668	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/19/18	Completed
11/25/20	7669	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/19/18	Completed
11/25/20	7670	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/10/18	Completed
11/25/20	7671	Secondary Scum Pump 1	Secondary Scum Pump #1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/30/18	Completed
11/25/20	7672	Secondary Scum Pump 2	Secondary Scum Pump #2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/30/18	Completed
11/25/20	7680	PS 1 Generator	PS #1 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7686	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7687	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/10/18	Completed
11/25/20	7688	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/17/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7689	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/24/18	Completed
11/25/20	7690	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/31/18	Completed
11/25/20	7691	PS 3 Generator	PS #3 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7692	PS 4 Generator	PS #4 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7693	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7694	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/10/18	Completed
11/25/20	7695	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/17/18	Completed
11/25/20	7696	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/24/18	Completed
11/25/20	7697	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/31/18	Completed
11/25/20	7698	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7699	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/10/18	Completed
11/25/20	7700	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/17/18	Completed
11/25/20	7701	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/24/18	Completed
11/25/20	7702	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/31/18	Completed
11/25/20	7703	PS 5 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7704	PS 9 Generator	PS #9 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7705	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7706	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/10/18	Completed
11/25/20	7707	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/17/18	Completed
11/25/20	7708	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/24/18	Completed
11/25/20	7709	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/31/18	Completed
11/25/20	7710	PS 6 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7711	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7712	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/10/18	Completed
11/25/20	7713	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/17/18	Completed
11/25/20	7714	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/24/18	Completed
11/25/20	7715	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/31/18	Completed
11/25/20	7717	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/1/18	Completed
11/25/20	7720	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/25/18	Completed
11/25/20	7721	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/25/18	Completed
11/25/20	7722	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/25/18	Completed
11/25/20	7723	Meter #4 - 4 Gas	4 Gas Meter #4 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/25/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7724	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/25/18	Completed
11/25/20	7725	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/25/18	Completed
11/25/20	7734	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/25/18	Completed
11/25/20	7735	Effluent Pump #1 discharge valve	Eff Pump #1 discharge valve exercise and lubricate - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/1/18	Completed
11/25/20	7736	Effluent Pump #2 discharge valve	Eff Pump #2 discharge valve exercise and lubricate - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/1/18	Completed
11/25/20	7737	Effluent Pump #3 discharge valve	Eff Pump #3 discharge valve exercise and lubricate - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/1/18	Completed
11/25/20	7738	Effluent Pump #4 discharge valve	Eff Pump #4 discharge valve exercise and lubricate - Semi Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/1/18	Completed
11/25/20	7739	Eyewash Station - Portable #2 bisulfite shed	change water with disinfectant semi annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/1/18	Completed
11/25/20	7740	Chlorine probe AT1	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/1/18	Completed
11/25/20	7741	Chlorine probe AT1	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/15/18	Completed
11/25/20	7742	Chlorine probe AT1	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/29/18	Completed
11/25/20	7743	Chlorine probe AT1	Change electrolyte	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/1/18	Completed
11/25/20	7746	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/7/18	Completed
11/25/20	7747	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/14/18	Completed
11/25/20	7748	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/21/18	Completed
11/25/20	7749	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/28/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7809	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7815	Generator #2 - Backup Detroit 500	Generator #2 (Backup) Inspection and Load test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7816	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/6/18	Completed
11/25/20	7817	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/13/18	Completed
11/25/20	7818	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/20/18	Completed
11/25/20	7819	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/27/18	Completed
11/25/20	7820	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7821	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/6/18	Completed
11/25/20	7822	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/13/18	Completed
11/25/20	7823	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/20/18	Completed
11/25/20	7824	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/27/18	Completed
11/25/20	7825	Mechanical Screen & Washpress System	Semi annual maintenance	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/5/18	Completed
11/25/20	7826	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/5/18	Completed
11/25/20	7827	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/27/18	Completed
11/25/20	7828	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/22/18	Completed
11/25/20	7829	Secondary Clarifier 1	Clean Launder Screens - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/5/18	Completed

Preventative Maintenance

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7830	Secondary Clarifier 2	Clean Launder Screens - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/5/18	Completed
11/25/20	7831	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/6/18	Completed
11/25/20	7832	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/6/18	Completed
11/25/20	7837	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/14/18	Completed
11/25/20	7838	RAS Pump 1	RAS Pump #1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7840	RAS Pump 3	RAS Pump #3 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7841	Primary Scum Pump	Primary Scum Pump PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/6/18	Completed
11/25/20	7849	PS 1 Generator	PS #1 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7854	PS 1 Pump 1	PS #1 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7855	PS 1 Pump 2	PS #1 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7856	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7857	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/14/18	Completed
11/25/20	7858	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/21/18	Completed
11/25/20	7859	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/28/18	Completed
11/25/20	7860	PS 3 Generator	PS #3 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7861	PS 3 Pump 1	PS #3 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7862	PS 3 Pump 2	PS #3 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7863	PS 4 Generator	PS #4 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7864	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7865	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/14/18	Completed
11/25/20	7866	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/21/18	Completed
11/25/20	7867	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/28/18	Completed
11/25/20	7868	PS 4 Pump 1	PS #4 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7869	PS 4 Pump 2	PS #4 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7870	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7871	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/14/18	Completed
11/25/20	7872	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/21/18	Completed
11/25/20	7873	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/28/18	Completed
11/25/20	7874	PS 5 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7875	PS 5 Pump 1	PS #5 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7876	PS 5 Pump 2	PS #5 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7877	PS 6 Pump 1	PS #6 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7878	PS 6 Pump 2	PS #6 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7879	PS 9 Generator	PS #9 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7880	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7881	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/14/18	Completed
11/25/20	7882	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/21/18	Completed
11/25/20	7883	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/28/18	Completed
11/25/20	7884	PS 9 Pump 1	PS #9 Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7885	PS 9 Pump 2	PS #9 Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7886	PS A Pump 1	PS A Pump 1 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7887	PS A Pump 2	PS A Pump 2 PM - Quarterly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7888	PS 6 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7889	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7890	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/14/18	Completed
11/25/20	7891	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/21/18	Completed
11/25/20	7892	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/28/18	Completed
11/25/20	7894	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/1/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7897	Sludge Storage Tank Blower #3	Sludge Rotary Blower #3 PM - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/28/18	Completed
11/25/20	7898	Grit Chamber Blower #4	Grit Rotary Blower #4 PM - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/28/18	Completed
11/25/20	7899	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7900	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7901	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7902	Meter #4 - 4 Gas	4 Gas Meter #4 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7903	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7904	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7905	Parts Washer	Parts Washer PM - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/8/18	Completed
11/25/20	7909	Confined Space 4 Gas Meter	monthly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/29/18	Completed
11/25/20	7910	Chlorine probe ATI	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/12/18	Completed
11/25/20	7911	Chlorine probe ATI	Weekly calibration	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/26/18	Completed
11/25/20	7912	Chlorine probe ATI	Change electrolyte	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/1/18	Completed
11/25/20	7913	Chlorine probe ATI	change membrane	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/1/18	Completed
11/25/20	7916	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/4/18	Completed
11/25/20	7918	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/18/18	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	7919	High level floats	Weekly Alarm test	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/25/18	Completed
11/25/20	7920	Meters - 4 Gas Confined Space #2	4 gas meter calibration - monthly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/1/18	Completed
11/25/20	7945	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/3/18	Completed
11/25/20	7946	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/10/18	Completed
11/25/20	7947	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/17/18	Completed
11/25/20	7948	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/24/18	Completed
11/25/20	7949	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	10/31/18	Completed
11/25/20	7950	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	7951	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/14/18	Completed
11/25/20	7952	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/21/18	Completed
11/25/20	7953	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/28/18	Completed
11/25/20	8014	Aerated Grit Chamber	Grit Chamber Cleaning - Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	12/27/18	Completed
11/25/20	8279	Influent Sluice Isolation Gate	Weekly operate through full range	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/7/18	Completed
11/25/20	8280	Influent Sluice Isolation Gate	Weekly operate through full range	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/14/18	Completed
11/25/20	8282	Influent Sluice Isolation Gate	Weekly operate through full range	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/28/18	Completed
11/25/20	8480	PS 5 Generator	PS #5 Generator PM Inspection- Annual	all work orders have been completed with next issued work order, this is done to clean backlog up,	Paul Horigan	11/28/18	Completed
11/25/20	3637	Grit Screw Classifier	Grit classifier Oil Change - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/1/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	3638	Grit Screw Drive	Grit Screw Drive Oil Change - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/1/17	Completed
11/25/20	3640	Aeration Blower 1	Aeration Blower #1 Oil Analysis - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/28/17	Completed
11/25/20	3641	Aeration Blower 2	Aeration Blower #2 Oil Change - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/28/17	Completed
11/25/20	3643	Secondary Clarifier 1	Clean Launder Screens - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/6/17	Completed
11/25/20	3644	Secondary Clarifier 2	Clean Launder Screens - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/6/17	Completed
11/25/20	3652	RAS Pump 1	RAS Pump #1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/1/17	Completed
11/25/20	3653	RAS Pump 2	RAS Pump #2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/1/17	Completed
11/25/20	3654	RAS Pump 3	RAS Pump #3 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/1/17	Completed
11/25/20	3661	PS A	PS #A Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/2/17	Completed
11/25/20	3694	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/23/17	Completed
11/25/20	3698	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/23/17	Completed
11/25/20	3699	Meter #7 - 4 Gas	4 Gas Meter #7 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/23/17	Completed
11/25/20	3700	Meter #8 - 4 Gas	4 Gas Meter #8 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/23/17	Completed
11/25/20	3704	Confined Space 4 Gas Meter	monthly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	2/23/17	Completed
11/25/20	3914	Influent Pump 1 Discharge Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3915	Influent Pump 1 Suction Valve	Exercise and lubricate valve	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3916	Influent Pump 2 Discharge Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3917	Influent Pump 2 Suction Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3918	Influent Pump 3 Discharge Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3919	Influent Pump 3 Suction Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3920	Influent Pump 4 Discharge Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3921	Influent Pump 4 Suction Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3922	Influent Pump 5 Discharge Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3923	Influent Pump 5 Suction Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3925	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/23/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	3926	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/7/17	Completed
11/25/20	3928	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/17/17	Completed
11/25/20	3929	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/17/17	Completed
11/25/20	3930	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/17/17	Completed
11/25/20	3931	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/17/17	Completed
11/25/20	3932	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/8/17	Completed
11/25/20	3933	Primary Scum Pump	Primary Scum Pump PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/21/17	Completed
11/25/20	3934	Secondary Scum Pump 1	Secondary Scum Pump #1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/21/17	Completed
11/25/20	3935	Secondary Scum Pump 2	Secondary Scum Pump #2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/21/17	Completed
11/25/20	3942	PS A	PS #A Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/2/17	Completed
11/25/20	3973	PS 1 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3974	PS 3 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3975	PS 4 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3976	PS 5 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3977	PS 6 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3978	PS 9 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3979	PS A Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed
11/25/20	3983	Chlorine probe Endress & Hauser	weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/6/17	Completed
11/25/20	3984	Chlorine probe Endress & Hauser	weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/13/17	Completed
11/25/20	3985	Chlorine probe Endress & Hauser	weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/20/17	Completed
11/25/20	3986	Chlorine probe Endress & Hauser	weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/27/17	Completed
11/25/20	3988	Chlorine probe ATl	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/13/17	Completed
11/25/20	3989	Chlorine probe ATl	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/20/17	Completed
11/25/20	3990	Chlorine probe ATl	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/27/17	Completed
11/25/20	3991	Chlorine probe ATl	Change electrolyte	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/1/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	4042	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/30/17	Completed
11/25/20	4043	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/30/17	Completed
11/25/20	4044	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/30/17	Completed
11/25/20	4045	Meter #4 - 4 Gas	4 Gas Meter #4 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/30/17	Completed
11/25/20	4195	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/28/17	Completed
11/25/20	4199	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/7/17	Completed
11/25/20	4046	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/30/17	Completed
11/25/20	4047	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/30/17	Completed
11/25/20	4048	Meter #7 - 4 Gas	4 Gas Meter #7 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/30/17	Completed
11/25/20	4049	Meter #8 - 4 Gas	4 Gas Meter #8 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/30/17	Completed
11/25/20	4050	Meter #9 - 4 Gas	4 Gas Meter #9 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/30/17	Completed
11/25/20	4051	Confined Space 4 Gas Meter	monthly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	3/30/17	Completed
11/25/20	4067	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/5/17	Completed
11/25/20	4068	Pressure Washer	Pressure Washer PM - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/13/17	Completed
11/25/20	4082	Backflow Preventer - HVAC Room Boiler Makeup Feed	Backflow Preventor Test (HVAC Room Boiler) - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/19/17	Completed
11/25/20	4083	Grit Screw Drive	Grit Screw Drive PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/28/17	Completed
11/25/20	4091	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/27/17	Completed
11/25/20	4092	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/4/17	Completed
11/25/20	4094	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/21/17	Completed
11/25/20	4095	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/21/17	Completed
11/25/20	4096	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/21/17	Completed
11/25/20	4097	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/21/17	Completed
11/25/20	4098	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/12/17	Completed
11/25/20	4099	Sludge Storage Tank 1	Sludge Holding Tank #1 Cleaning - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/5/17	Completed
11/25/20	4100	Sludge Storage Tank 2	Sludge Holding Tank #2 Cleaning - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/5/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	4113	PS 1 Pump 1	PS #1 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4114	PS 1 Pump 2	PS #1 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4120	PS 3 Pump 1	PS #3 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4121	PS 3 Pump 2	PS #3 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4127	PS 4 Pump 1	PS #4 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4128	PS 4 Pump 2	PS #4 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4134	PS 5 Pump 1	PS #5 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4135	PS 5 Pump 2	PS #5 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4136	PS 6 Pump 1	PS #6 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4137	PS 6 Pump 2	PS #6 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4143	PS 9 Pump 1	PS #9 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4144	PS 9 Pump 2	PS #9 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4145	PS A Pump 1	PS A Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4146	PS A Pump 2	PS A Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/20/17	Completed
11/25/20	4153	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/27/17	Completed
11/25/20	4154	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/27/17	Completed
11/25/20	4155	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/27/17	Completed
11/25/20	4156	Meter #4 - 4 Gas	4 Gas Meter #4 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/27/17	Completed
11/25/20	4157	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/27/17	Completed
11/25/20	4158	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/27/17	Completed
11/25/20	4159	Meter #7 - 4 Gas	4 Gas Meter #7 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/27/17	Completed
11/25/20	4160	Meter #8 - 4 Gas	4 Gas Meter #8 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/27/17	Completed
11/25/20	4161	Meter #9 - 4 Gas	4 Gas Meter #9 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/27/17	Completed
11/25/20	4171	Confined Space 4 Gas Meter	monthly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/27/17	Completed
11/25/20	4172	Effluent Pump #1 discharge valve	Eff Pump #1 discharge valve exercise and lubricate - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/1/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	4174	Effluent Pump #3 discharge valve	Eff Pump #3 discharge valve exercise and lubricate - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/1/17	Completed
11/25/20	4175	Effluent Pump #4 discharge valve	Eff Pump #4 discharge valve exercise and lubricate - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/1/17	Completed
11/25/20	4177	Chlorine probe Endress & Hauser	weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/3/17	Completed
11/25/20	4178	Chlorine probe Endress & Hauser	weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/10/17	Completed
11/25/20	4179	Chlorine probe Endress & Hauser	weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/17/17	Completed
11/25/20	4180	Chlorine probe Endress & Hauser	weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/24/17	Completed
11/25/20	4181	Chlorine probe ATI	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/3/17	Completed
11/25/20	4182	Chlorine probe ATI	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/10/17	Completed
11/25/20	4183	Chlorine probe ATI	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/17/17	Completed
11/25/20	4184	Chlorine probe ATI	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/24/17	Completed
11/25/20	4185	Chlorine probe ATI	Change electrolyte	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/1/17	Completed
11/25/20	4196	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/25/17	Completed
11/25/20	4200	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/4/17	Completed
11/25/20	4218	Eyewash Station - Portable #2 bisulfite shed	change water with disinfectant semi annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/1/17	Completed
11/25/20	4219	Effluent Pump #2 discharge valve	Eff Pump #2 discharge valve exercise and lubricate - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/1/17	Completed
11/25/20	4240	Influent Pump 5	Influent Pump #5 PM & Inspection - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/24/17	Completed
11/25/20	4241	Influent Pump 4	Influent Pump #4 PM & Inspection - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/24/17	Completed
11/25/20	4242	Influent Pump 3	Influent Pump #3 PM & Inspection - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/24/17	Completed
11/25/20	4243	Influent Pump 3	Influent Pump #3 PM & Inspection - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/25/17	Completed
11/25/20	4244	Influent Pump 2	Influent Pump #2 PM & Inspection - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	4/24/17	Completed
11/25/20	4332	Secondary Clarifier 1	Clean Launder Screens - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	5/1/17	Completed
11/25/20	4333	Secondary Clarifier 2	Clean Launder Screens - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	5/1/17	Completed
11/25/20	4340	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	5/10/17	Completed
11/25/20	4341	RAS Pump 1	RAS Pump #1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	5/3/17	Completed
11/25/20	4342	RAS Pump 2	RAS Pump #2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	5/3/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	4343	RAS Pump 3	RAS Pump #3 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	5/3/17	Completed
11/25/20	4447	Mechanical Screen & Washpress System	Semi annual maintenance	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	5/1/17	Completed
11/25/20	4448	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	5/1/17	Completed
11/25/20	4554	Effluent Pump 1	Effluent Pump #1 PM - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	6/2/17	Completed
11/25/20	4557	Effluent Pump 2	Effluent Pump #2 PM - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	6/2/17	Completed
11/25/20	4558	Effluent Pump 3	Effluent Pump #3 PM - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	6/2/17	Completed
11/25/20	4561	Effluent Pump 4	Effluent Pump #4 PM - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	6/2/17	Completed
11/25/20	4562	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	6/14/17	Completed
11/25/20	5001	Truck 5 - Fork truck Doosan G25E-5	Annual PM	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	6/15/17	Completed
11/25/20	5045	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	8/2/17	Completed
11/25/20	5067	Aeration Blower 1	Aeration Blower #1 Oil Analysis - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	8/22/17	Completed
11/25/20	5068	Aeration Blower 2	Aeration Blower #2 Oil Change - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	8/22/17	Completed
11/25/20	5209	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/6/17	Completed
11/25/20	5218	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/19/17	Completed
11/25/20	5219	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/26/17	Completed
11/25/20	5223	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/19/17	Completed
11/25/20	5224	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/26/17	Completed
11/25/20	5228	Influent Pump 1 Discharge Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5229	Influent Pump 1 Suction Valve	Exercise and lubricate valve	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5230	Influent Pump 2 Discharge Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5231	Influent Pump 2 Suction Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5232	Influent Pump 3 Discharge Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5233	Influent Pump 3 Suction Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5234	Influent Pump 4 Discharge Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5235	Influent Pump 4 Suction Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	5236	Influent Pump 5 Discharge Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5237	Influent Pump 5 Suction Valve	Exercise and lubricate	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5246	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/13/17	Completed
11/25/20	5247	Primary Scum Pump	Primary Scum Pump PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/12/17	Completed
11/25/20	5248	Secondary Scum Pump 1	Secondary Scum Pump #1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/5/17	Completed
11/25/20	5249	Secondary Scum Pump 2	Secondary Scum Pump #2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/5/17	Completed
11/25/20	5260	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/20/17	Completed
11/25/20	5261	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/27/17	Completed
11/25/20	5264	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/20/17	Completed
11/25/20	5265	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/27/17	Completed
11/25/20	5270	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/20/17	Completed
11/25/20	5271	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/27/17	Completed
11/25/20	5274	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/20/17	Completed
11/25/20	5275	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/27/17	Completed
11/25/20	5280	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/20/17	Completed
11/25/20	5281	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/27/17	Completed
11/25/20	5285	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/20/17	Completed
11/25/20	5286	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/27/17	Completed
11/25/20	5287	PS 1 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5288	PS 3 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5289	PS 4 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5290	PS 5 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5291	PS 6 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5292	PS 9 Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5293	PS A Piping and Valves	Exercise valves	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	5295	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5298	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/28/17	Completed
11/25/20	5299	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/28/17	Completed
11/25/20	5300	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/28/17	Completed
11/25/20	5301	Meter #4 - 4 Gas	4 Gas Meter #4 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/28/17	Completed
11/25/20	5302	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/28/17	Completed
11/25/20	5303	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/28/17	Completed
11/25/20	5318	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/10/17	Completed
11/25/20	5320	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/24/17	Completed
11/25/20	5321	PS #1 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/5/17	Completed
11/25/20	5322	PS #3 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/5/17	Completed
11/25/20	5323	PS #4 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/5/17	Completed
11/25/20	5324	PS #5 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/5/17	Completed
11/25/20	5325	PS #6 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/5/17	Completed
11/25/20	5326	PS #9 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/5/17	Completed
11/25/20	5327	PS #A All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/5/17	Completed
11/25/20	5328	Meters - 4 Gas Confined Space #2	4 gas meter calibration - monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	9/1/17	Completed
11/25/20	5442	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/4/17	Completed
11/25/20	5449	Generator #2 - Backup Detroit 500	Generator #2 (Backup) Inspection and Load test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/4/17	Completed
11/25/20	5455	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/4/17	Completed
11/25/20	5463	Backflow Preventer - HVAC Room Boiler Makeup Feed	Backflow Preventor Test (HVAC Room Boiler) - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/18/17	Completed
11/25/20	5464	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/2/17	Completed
11/25/20	5465	Influent Pump 1	Influent Pump #1 PM & Inspection - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/9/17	Completed
11/25/20	5466	Influent Pump 2	Influent Pump #2 PM & Inspection - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/9/17	Completed
11/25/20	5467	Influent Pump 3	Influent Pump #3 PM & Inspection - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/9/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	5468	Influent Pump 3	Influent Pump #3 PM & Inspection - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/10/17	Completed
11/25/20	5469	Influent Pump 4	Influent Pump #4 PM & Inspection - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/9/17	Completed
11/25/20	5470	Influent Pump 5	Influent Pump #5 PM & Inspection - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/9/17	Completed
11/25/20	5473	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/3/17	Completed
11/25/20	5474	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/3/17	Completed
11/25/20	5479	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/11/17	Completed
11/25/20	5492	PS 1 Pump 1	PS #1 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5493	PS 1 Pump 2	PS #1 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5499	PS 3 Pump 1	PS #3 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5500	PS 3 Pump 2	PS #3 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5506	PS 4 Pump 1	PS #4 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5507	PS 4 Pump 2	PS #4 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5513	PS 5 Pump 1	PS #5 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5514	PS 5 Pump 2	PS #5 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5515	PS 6 Pump 1	PS #6 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5516	PS 6 Pump 2	PS #6 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5522	PS 9 Pump 1	PS #9 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5523	PS 9 Pump 2	PS #9 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5524	PS A Pump 1	PS A Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5525	PS A Pump 2	PS A Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/5/17	Completed
11/25/20	5532	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/1/17	Completed
11/25/20	5533	GODWIN Portable Pump	Test Run Godwin Pump-Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/4/17	Completed
11/25/20	5553	Effluent Pump #1 discharge valve	Eff Pump #1 discharge valve exercise and lubricate - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/1/17	Completed
11/25/20	5554	Effluent Pump #2 discharge valve	Eff Pump #2 discharge valve exercise and lubricate - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/1/17	Completed
11/25/20	5555	Effluent Pump #3 discharge valve	Eff Pump #3 discharge valve exercise and lubricate - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/1/17	Completed

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11/25/20	5556	Effluent Pump #4 discharge valve	Eff Pump #4 discharge valve exercise and lubricate - Semi Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/1/17	Completed
11/25/20	5557	Eyewash Station - Portable #2 bisulfite shed	change water with disinfectant semi annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/1/17	Completed
11/25/20	5558	Chlorine probe AT1	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/2/17	Completed
11/25/20	5559	Chlorine probe AT1	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/16/17	Completed
11/25/20	5561	Chlorine probe AT1	Change electrolyte	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/1/17	Completed
11/25/20	5565	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/1/17	Completed
11/25/20	5566	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/8/17	Completed
11/25/20	5567	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/15/17	Completed
11/25/20	5570	Meters - 4 Gas Confined Space #2	4 gas meter calibration - monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/1/17	Completed
11/25/20	5471	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/24/17	Completed
11/25/20	5472	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/26/17	Completed
11/25/20	5475	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/20/17	Completed
11/25/20	5476	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/20/17	Completed
11/25/20	5477	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/20/17	Completed
11/25/20	5478	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/20/17	Completed
11/25/20	5535	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/26/17	Completed
11/25/20	5536	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/26/17	Completed
11/25/20	5537	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/26/17	Completed
11/25/20	5538	Meter #4 - 4 Gas	4 Gas Meter #4 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/26/17	Completed
11/25/20	5539	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/26/17	Completed
11/25/20	5540	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/26/17	Completed
11/25/20	5542	Meter #8 - 4 Gas	4 Gas Meter #8 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/26/17	Completed
11/25/20	5543	Meter #9 - 4 Gas	4 Gas Meter #9 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/26/17	Completed
11/25/20	5552	Confined Space 4 Gas Meter	monthly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/26/17	Completed
11/25/20	5560	Chlorine probe AT1	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/30/17	Completed

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11/25/20	5568	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/22/17	Completed
11/25/20	5569	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	10/29/17	Completed
11/25/20	5626	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5633	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/7/17	Completed
11/25/20	5634	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/14/17	Completed
11/25/20	5635	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/21/17	Completed
11/25/20	5636	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/28/17	Completed
11/25/20	5641	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/28/17	Completed
11/25/20	5644	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/28/17	Completed
11/25/20	5645	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/23/17	Completed
11/25/20	5654	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/8/17	Completed
11/25/20	5655	RAS Pump 1	RAS Pump #1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5656	RAS Pump 2	RAS Pump #2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5657	RAS Pump 3	RAS Pump #3 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5658	Secondary Scum Pump 1	Secondary Scum Pump #1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/28/17	Completed
11/25/20	5659	Secondary Scum Pump 2	Secondary Scum Pump #2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/28/17	Completed
11/25/20	5667	PS 1 Generator	PS #1 Generator Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5678	PS 3 Generator	PS #3 Generator Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5690	PS 5 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5691	PS 9 Generator	PS #9 Generator Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5697	PS 6 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5702	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/29/17	Completed
11/25/20	5705	GODWIN Portable Pump	Test Run Godwin Pump-Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5707	Sludge Storage Tank Blower #3	Sludge Rotary Blower #3 PM - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/22/17	Completed
11/25/20	5708	Grit Chamber Blower #4	Grit Rotary Blower #4 PM - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/22/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	5715	Parts Washer	Parts Washer PM - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/9/17	Completed
11/25/20	5722	Chlorine probe ATI	Change electrolyte	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5723	Chlorine probe ATI	change membrane	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	11/1/17	Completed
11/25/20	5837	Portable Generator - Honda	Portable Generator Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5844	Generator #2 - Backup Detroit 500	Generator #2 (Backup) Inspection and Load test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5845	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5846	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/12/17	Completed
11/25/20	5847	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/19/17	Completed
11/25/20	5848	Generator #2 - Backup Detroit 500	Generator #2 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/26/17	Completed
11/25/20	5849	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5850	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5851	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/12/17	Completed
11/25/20	5852	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/19/17	Completed
11/25/20	5853	Generator #1- Emergency Kohler 750	Generator #1 Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/26/17	Completed
11/25/20	5854	Aerated Grit Chamber	Grit Chamber Cleaning - Annual	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5856	Mechanical Screen & Washpress System	Monthly Maintenance	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/4/17	Completed
11/25/20	5857	Influent Pumps	Clean influent pumps 3,4 and 5 Air relieve valve	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5858	Aeration Blower 1	Aeration Blower #1 Air Filter Inspection - monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/26/17	Completed
11/25/20	5859	Aeration Blower 2	Aeration Blower #2 Air Filter Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5860	Aeration Tank 1 Oxygen Probe	AT #1 DO Probe Clean and Calibrate - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5861	Aeration Tank 3 Oxygen Probe	AT #3 DO Probe Clean and Calibrate - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5862	Effluent Pump 1	Effluent Pump #1 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/15/17	Completed
11/25/20	5863	Effluent Pump 2	Effluent Pump #2 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/15/17	Completed
11/25/20	5864	Effluent Pump 3	Effluent Pump #3 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/15/17	Completed
11/25/20	5865	Effluent Pump 4	Effluent Pump #4 Inspection - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/15/17	Completed

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11/25/20	5866	Wet Scrubber Fan	Scrubber Exhaust Fan PM - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/13/17	Completed
11/25/20	5867	Primary Scum Pump	Primary Scum Pump PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5875	PS 1 Generator	PS #1 Generator Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5876	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5877	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/13/17	Completed
11/25/20	5878	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/20/17	Completed
11/25/20	5879	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/27/17	Completed
11/25/20	5880	PS 1 Pump 1	PS #1 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5881	PS 1 Pump 2	PS #1 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5882	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5883	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/13/17	Completed
11/25/20	5884	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/20/17	Completed
11/25/20	5885	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/27/17	Completed
11/25/20	5886	PS 3 Generator	PS #3 Generator Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5887	PS 3 Pump 1	PS #3 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5888	PS 3 Pump 2	PS #3 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5889	PS 4 Generator	PS #4 Generator Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5890	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5891	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/13/17	Completed
11/25/20	5892	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/20/17	Completed
11/25/20	5893	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/27/17	Completed
11/25/20	5894	PS 4 Pump 1	PS #4 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5895	PS 4 Pump 2	PS #4 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5896	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5897	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/13/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	5898	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/20/17	Completed
11/25/20	5899	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/27/17	Completed
11/25/20	5900	PS 5 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5901	PS 5 Pump 1	PS #5 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5902	PS 5 Pump 2	PS #5 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5903	PS 6 Pump 1	PS #6 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5904	PS 6 Pump 2	PS #6 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5905	PS 9 Generator	PS #9 Generator Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5906	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5907	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/13/17	Completed
11/25/20	5908	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/20/17	Completed
11/25/20	5909	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/27/17	Completed
11/25/20	5910	PS 9 Pump 1	PS #9 Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5911	PS 9 Pump 2	PS #9 Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5912	PS A Pump 1	PS A Pump 1 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5913	PS A Pump 2	PS A Pump 2 PM - Quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5914	PS 6 Generator	PS #5 Generator Inspection and Load Test - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5915	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5916	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/13/17	Completed
11/25/20	5917	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/20/17	Completed
11/25/20	5918	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/27/17	Completed
11/25/20	5920	Meters - 4 Gas Confined Space #1	4 gas meter calibration - monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/1/17	Completed
11/25/20	5921	GODWIN Portable Pump	Test Run Godwin Pump-Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/6/17	Completed
11/25/20	5923	Meter #1 - 4 Gas	4 Gas Meter #1 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5924	Meter #2 - 4 Gas	4 Gas Meter #2 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	5925	Meter #3 - 4 Gas	4 Gas Meter #3 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5927	Meter #5 - 4 Gas	4 Gas Meter #5 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5928	Meter #6 - 4 Gas	4 Gas Meter #6 Calibration - Monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5930	Building Flood Conrtol	Semi Annual PM of Flood Gates	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/21/17	Completed
11/25/20	5933	Confined Space 4 Gas Meter	monthly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/28/17	Completed
11/25/20	5934	Chlorine probe ATI	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/11/17	Completed
11/25/20	5935	Chlorine probe ATI	Weekly calibration	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/25/17	Completed
11/25/20	5936	Chlorine probe ATI	Change electrolyte	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/1/17	Completed
11/25/20	5939	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/3/17	Completed
11/25/20	5940	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/10/17	Completed
11/25/20	5941	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/17/17	Completed
11/25/20	5942	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/24/17	Completed
11/25/20	5943	High level floats	Weekly Alarm test	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/31/17	Completed
11/25/20	5944	PS #1 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5945	PS #3 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5946	PS #4 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5947	PS #5 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5948	PS #6 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5949	PS #9 All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5950	PS #A All Valves	Valve maintenance - quarterly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/5/17	Completed
11/25/20	5951	Meters - 4 Gas Confined Space #2	4 gas meter calibration - monthly	all work orders have been done with the next issued work order, this is done to clean backlog.	Paul Horigan	12/1/17	Completed
11/26/20	10711	Generators "All Pump Station"	Generator Weekly - Test Run no load	Checked all fluid levels. Brought up to operating temperature and recorded all run data. Station 5 block heater failed and replaced.	David Wilson	11/25/19	Completed
11/29/20	12674	All Plant Gear box reducers	GEAR BOX MAINT - WEEKLY	Drained off condensation and set fluid levels.	David Wilson	11/29/20	Completed
11/30/20	12667	Generators "All Pump Station"	Generator Weekly - Test Run no load		Eric Sutton	11/23/20	Completed
11/30/20	12634	PS Trailer Mounted Generator	Generator Weekly - Test Run no load		Eric Sutton	11/23/20	Completed

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Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/30/20	12601	PS 1 Generator	PS #1 Generator Inspection and Test - Weekly		David Wilson	11/25/20	Completed
11/30/20	12605	PS 3 Generator	PS #3 Generator Inspection and Test - Weekly		David Wilson	11/25/20	Completed
11/30/20	12611	PS 4 Generator	PS #4 Generator Inspection and Test - Weekly		David Wilson	11/25/20	Completed
11/30/20	12615	PS 5 Generator	PS #5 Generator Inspection and Test - Weekly		David Wilson	11/25/20	Completed
11/30/20	12625	PS 6 Generator	PS #6 Generator Inspection and Test - Weekly		David Wilson	11/25/20	Completed
11/30/20	12621	PS 9 Generator	PS #9 Generator Inspection and Test - Weekly		David Wilson	11/25/20	Completed

Administrative

Status Date	WO #	Asset Name	Work Description	Work History Note	Employee	Schedule Date	Status
11/25/20	2070	effluent flow meter	Calibration	work has been completed		5/1/16	Completed