

Woodard and Curran May 2020 report.pdf

Workorder History May 2020.pdf



woodardcurran.com
COMMITMENT & INTEGRITY DRIVE RESULTS

Monthly Operating REPORT

Monmouth, Illinois

Department of
Public Works

May 2020



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EXECUTIVE SUMMARY

The May Public Works monthly report provides an overview of the month's activities and statistical data including safety training, wastewater treatment effluent quality, water production, billing and collection statistics for municipal services, maintenance activities, maintenance and repair costs vs. monthly thresholds, water treatment chemical costs, overall project cost and performance to annual budget.

Clean up week went relatively well overall and was completed within the scheduled week of June 8th without any major issues.

The West 11th Avenue Utility Extension and road construction project is completed except for the lift station installation, and the road is back open to public traffic. It is a worthwhile ride to have a closer look at the new Love's Travel Stop.

The CSO Phase 2 project lift station and pumps are installed and completed, remaining item is installation of the electrical control panel and electrical service to the site. The electrical panel was to have been shipped on June 30th.

The East Euclid CDBG water main project will commence on July 13th. Laverdiere Construction was low bid at \$382,150.

I have also attached an excel file to the report of the month's maintenance activities as something new from the Utility Cloud Maintenance Management System. I doubt anybody will read all 292 workorders that were completed in May, but it is a pretty neat tool to have for tracking of maintenance.

Please contact me at 309-734-4026 with any questions.

Regards, Andy

1. HEALTH AND SAFETY/STAFF

There were no safety incidents or near misses in May. With the COVID 19 pandemic affected everyone, our staff is updated regularly on any new policy change, preventative measures, and PPE. All staff members are practicing social distancing while at work to help prevent the spread of the virus.

2. WASTEWATER TREATMENT

The Consolidated WWTP treated and discharged 172 million gallons of treated wastewater in the month of May. There were 6 combined sewer overflow events in May. The weather station at the plant reported 5.75" of during the month. The Consolidated Plant continues to produce excellent effluent quality. The table below outlines the water quality vs. NPDES permit limits.

Table 2-1: Water Quality vs. NPDES Permit Limits

	Monthly Average	Permit Limit
Flow (MGD)	5.56	4.62
Ammonia N mg/l	0.3	1.5
CBOD5 mg/l	2	10
Total Phos	0.7	1
Chlorides mg/l	260	500
Suspended Solids mg/l	10	12

3. WATER TREATMENT

The water treatment plants produced 85 million gallons of finished water in May. Finished water quality met all standards per the Clean Water Act for drinking water. The table below outlines the chemical usage for ion exchange softening for the month.

Table 3-1: Monthly Chemical Usage for Ion Exchange Softening

	Daily Average	Monthly Total
Treated Water to System	2.73 MG	85 MG
Poly Phosphate Usage-lbs.	89 lbs.	2,757 lbs.
Salt Usage — tons	4.3	134 tons
Chlorine Usage - lbs.	109	3,365 lbs.

5. TOTAL ANNUAL COST

Table 5-1: Annual Budget – Year 8

Budget Category	Month Budget	Month Actual	YTD Budget	YTD Actual	Annual Budget	over(under)
Labor (D.L. + FB)	\$95,940	\$93,933	\$87,465	\$93,933	\$1,455,092	\$6,469
Utilities	\$2,575	\$1,650	\$2,348	\$1,650	\$39,058	(\$698)
Chemicals Costs	\$20,481	\$30,013	\$18,671	\$30,013	\$310,622	\$11,342
Maintenance\Repair	\$24,080	\$11,279	\$21,953	\$11,279	\$365,219	(\$10,674)
Sludge Disposal Costs	\$0	\$0	\$0	\$0	\$0	\$0
Lab Supplies\Equip	\$2,789	\$1,640	\$2,543	\$1,640	\$42,307	(\$903)
Office Supplies	\$1,209	\$1,349	\$1,103	\$1,349	\$18,344	\$246
Miscellaneous Expenses	\$3,208	\$2,548	\$2,924	\$2,548	\$48,648	(\$376)
Other Operating Costs	\$7,556	\$13,359	\$6,889	\$13,359	\$114,604	\$6,470
Overhead (G.A.)	\$21,664	\$21,211	\$19,750	\$21,211	\$328,569	\$1,461
Subtotal Year 7	\$179,503	\$176,982	\$163,645	\$176,982	\$2,722,463	\$13,336
Fixed Fee Year 7	\$12,924	\$12,743	\$11,782	\$12,743	\$196,017	\$960
Total	\$192,427	\$189,724	\$175,428	\$189,724	\$2,918,480	\$14,297



6. MAINTENANCE ACTIVITIES

Utilizing the Utility Cloud maintenance management program, below is a summary of the months' activities:

- 292 preventative and corrective maintenance workorders were completed by water and wastewater department personnel

Corrective workorders are listed below

WorkOrder	AssetDescription	AssetID	WorkflowTitle	WorkOrderDescription	WorkOrder	WorkOrder	DateCreate
270573965	12-in Transmission lines	MON-WTR-	Corrective WO	300 E Girard, reroute 12" over 36" sewer interceptor due to line break beneath sewer	Complete	Emergency	6/2/2020 9:46:15 AM
AssetDescription	AssetID	AssignedTo	WorkflowTitle	WorkOrderDescription	WorkOrderType	DateCreated	
CUST-21270010	MON-CURB-21270010-1876		Corrective WO	5/8 water meter	Preventative Maintenance	5/4/2020 9:10:49 AM	
CUST-30980000	MON-CURB-30980000-2788		Corrective WO	5/8 meter pit	Corrective Maintenance	5/4/2020 9:15:29 AM	
CUST-30070000	MON-CUST-30070000-2711		Corrective WO	3/4 meter	Corrective Maintenance	5/4/2020 9:23:13 AM	
CUST-13180000	MON-CURB-13180000-1115		Corrective WO	5/8 water meter pit.	Corrective Maintenance	5/4/2020 9:26:15 AM	
CUST-31040000	MON-CURB-31040000-2794		Corrective WO	5/8 water meter pit	Corrective Maintenance	5/4/2020 9:28:44 AM	
CUST-40320050	MON-CURB-40320050-3790		Corrective WO	1" water meter pit	Corrective Maintenance	5/4/2020 9:30:40 AM	
CUST-31170000	MON-CUST-31170000-2807		Corrective WO	5/8 water meter pit	Corrective Maintenance	5/4/2020 9:33:14 AM	
CUST-29680110	MON-CURB-29680110-2667		Corrective WO	4" Compound Y pool	Corrective Maintenance	5/4/2020 9:37:04 AM	
CUST-29100000	MON-CUST-29100000-230		Corrective WO	5/8 water meter	Corrective Maintenance	5/4/2020 9:41:27 AM	
2008 Ford F-450	T-11		Corrective WO	Front end not steering properly	Administrative	5/5/2020 10:58:52 AM	
North Wastewater Treatment Plant	WWTP-2		Corrective WO	PLC card replaced GEM bldg	Corrective Maintenance	5/8/2020 9:12:16 AM	
Consolidated WWTP	WWTP-1		Corrective WO	Replace PLC card Farmland L/S	Corrective Maintenance	5/8/2020 9:22:01 AM	
North Wastewater Treatment Plant	WWTP-2		Corrective WO	200 hp motor repaired/installed	Corrective Maintenance	5/15/2020 3:25:20 PM	
Grit Collector 2	105-M-0272	Rmettler@woodardcurran.com	Corrective WO	Replaced broken shear pin and cleaned debris from grit channel.	Corrective Maintenance	5/18/2020 11:54:40 AM	
SW 4-in lines	MON-WTR-PIPE-2524		Corrective WO	600 west 11 ave water main repair	Administrative	5/28/2020 11:38:54 AM	
GMC C-7500 2001	T14		Corrective WO	Broken passenger side window	Administrative	5/28/2020 11:47:51 AM	
North Wastewater Treatment Plant	WWTP-2		Corrective WO	Replace light contactor	Corrective Maintenance	5/28/2020 12:05:39 PM	
North Wastewater Treatment Plant	WWTP-2	dschaeffer@woodardcurran.com	Corrective WO	Replace breakers for gas flare	Corrective Maintenance	5/28/2020 12:17:31 PM	
GEM	340-GEM Building	dschaeffer@woodardcurran.com	Corrective WO	Replace three fuses	Corrective Maintenance	5/28/2020 12:23:00 PM	
Parkway Lift Station	PKWYL-500	dschaeffer@woodardcurran.com	Corrective WO	Replace control fuses	Corrective Maintenance	5/28/2020 12:30:37 PM	
Storm lateral	121		Corrective WO	Storm Sewer Lateral had a broken joint in the pipe	Administrative	5/28/2020 12:59:41 PM	

7. Capital Projects

North Pre-Treatment Plant upgrade:

- a. Clarifier work has been started, waiting on concrete approval to finish.
- b. Fiber work by City is done.
- c. Trailer on site with electrical, internet, and phone.
- d. Concrete submittal needed to be approved.
- e. Roofer has material ordered for Smithfield LS. That should be in the next two weeks.
- f. Lift Station work is planned to start at the end of August contingent on precast structures and MCC/electronic components.
- g. Black water divers surveyed the site for the cover removal and demo of the baffle wall
- e. EPA Bureau of Air permit to replace the cover is under review by IEPA

CSO Phase 2 construction :

Awaiting control panel delivery to complete and commission the project.

West 11th Utility Extension (Love's Travel Stop) :

Advanced Plumbing and Mechanical has completed all underground work except for the lift station that is located within the Love's property boundaries. The road reconstruction on West 11th Avenue is completed except for some shoulder work and is open to public traffic

East Euclid water main replacement :

The project bid was awarded to Laverdiere Construction in the amount of \$382,150 and will begin on July 13th .

West Harlem water main replacement :

Project design has been sent to IEPA for review and permitting. CDBG grant application is due September 30th in the amount of \$500,000.

AssetDescription	AssetID	AssignedTo	StartDate	DateDue	WorkFlowTitle	WorkOrderDescription	WorkOrde	WorkOrde	WorkOrderType	DateCreat
Secondary Clarifier 1	43558-01	dschaeffer@woodardcurran.com	4/10/2020	4/10/2020	Monthly Clarifier PM NWWTP	Monthly Secondary Clarifier PM	Normal	Closed	Preventative Maintenance	3/2/2020 2:51:27 PM
Secondary Clarifier 2	43558-02	dschaeffer@woodardcurran.com	4/10/2020	4/10/2020	Monthly Clarifier PM NWWTP	Monthly Secondary Clarifier PM	Normal	Closed	Preventative Maintenance	3/2/2020 2:51:27 PM
SCUM PUMP #1	230-P-0751	dschaeffer@woodardcurran.com	5/11/2020	5/11/2020	Quarterly Scum Pump PM	Quarterly Scum Pump PM	Normal	Closed	Preventative Maintenance	3/2/2020 9:28:49 PM
SCUM PUMP #2	230-P-0752	dschaeffer@woodardcurran.com	5/11/2020	5/11/2020	Quarterly Scum Pump PM	Quarterly Scum Pump PM	Normal	Closed	Preventative Maintenance	3/2/2020 9:28:49 PM
RAS PUMP #1	240-P-0451	dschaeffer@woodardcurran.com	5/18/2020	5/18/2020	Quarterly RAS Pump PM	Quarterly RAS Pump PM	Normal	Closed	Preventative Maintenance	3/2/2020 9:30:54 PM
RAS PUMP #2	240-P-0452	dschaeffer@woodardcurran.com	5/18/2020	5/18/2020	Quarterly RAS Pump PM	Quarterly RAS Pump PM	Normal	Closed	Preventative Maintenance	3/2/2020 9:30:54 PM
DECANT PUMP #1	710-P-1111	dschaeffer@woodardcurran.com	5/11/2020	5/11/2020	Quarterly Decant Pump PM	Quarterly Decant Pump PM	Normal	Closed	Preventative Maintenance	3/2/2020 9:32:38 PM
DECANT PUMP #2	710-P-1112	dschaeffer@woodardcurran.com	5/11/2020	5/11/2020	Quarterly Decant Pump PM	Quarterly Decant Pump PM	Normal	Closed	Preventative Maintenance	3/2/2020 9:32:38 PM
SANITARY PUMP #1	P310 PUMP#1	dschaeffer@woodardcurran.com	5/12/2020	5/12/2020	Quarterly Sanitary Pump Station PM	Quarterly Sanitary Pump PM	Normal	Closed	Preventative Maintenance	3/2/2020 9:34:22 PM
SANITARY PUMP #2	P310 PUMP#2	dschaeffer@woodardcurran.com	5/12/2020	5/12/2020	Quarterly Sanitary Pump Station PM	Quarterly Sanitary Pump PM	Normal	Closed	Preventative Maintenance	3/2/2020 9:34:22 PM
Secondary Clarifier 1	43558-01	dschaeffer@woodardcurran.com	3/9/2020	3/9/2020	Semi-Annual Secondary Clarifier PM	Semi-Annual Secondary Clarifier PM	Normal	Closed	Preventative Maintenance	3/2/2020 9:46:13 PM
Secondary Clarifier 2	43558-02	dschaeffer@woodardcurran.com	3/9/2020	3/9/2020	Semi-Annual Secondary Clarifier PM	Semi-Annual Secondary Clarifier PM	Normal	Closed	Preventative Maintenance	3/2/2020 9:46:13 PM
BUILDING 120 EXHAUS	120-EF-1	dschaeffer@woodardcurran.com	5/4/2020	5/4/2020	Semi-Annual Exhaust Fan PM	Semi-Annual Exhaust Fan PM	Normal	Closed	Preventative Maintenance	3/2/2020 9:48:05 PM
AERATOR ROTOR #1	210-M-0611	dschaeffer@woodardcurran.com	3/24/2020	3/24/2020	Semi-Annual Oxidation Ditch PM	Semi-Annual Oxidation Ditch PM	Normal	Closed	Preventative Maintenance	3/2/2020 10:10:03 PM
AERATOR ROTOR #2	210-M-0612	dschaeffer@woodardcurran.com	3/24/2020	3/24/2020	Semi-Annual Oxidation Ditch PM	Semi-Annual Oxidation Ditch PM	Normal	Closed	Preventative Maintenance	3/2/2020 10:10:03 PM
AERATOR ROTOR #3	210-M-0613	dschaeffer@woodardcurran.com	3/24/2020	3/24/2020	Semi-Annual Oxidation Ditch PM	Semi-Annual Oxidation Ditch PM	Normal	Closed	Preventative Maintenance	3/2/2020 10:10:03 PM
AERATOR ROTOR #4	210-M-0614	dschaeffer@woodardcurran.com	3/24/2020	3/24/2020	Semi-Annual Oxidation Ditch PM	Semi-Annual Oxidation Ditch PM	Normal	Closed	Preventative Maintenance	3/2/2020 10:10:03 PM
AERATOR ROTOR #5	210-M-0615	dschaeffer@woodardcurran.com	3/24/2020	3/24/2020	Semi-Annual Oxidation Ditch PM	Semi-Annual Oxidation Ditch PM	Normal	Closed	Preventative Maintenance	3/2/2020 10:10:03 PM
AERATOR ROTOR #6	210-M-0616	dschaeffer@woodardcurran.com	3/24/2020	3/24/2020	Semi-Annual Oxidation Ditch PM	Semi-Annual Oxidation Ditch PM	Normal	Closed	Preventative Maintenance	3/2/2020 10:10:03 PM
AERATOR ROTOR #7	210-M-0617	dschaeffer@woodardcurran.com	3/24/2020	3/24/2020	Semi-Annual Oxidation Ditch PM	Semi-Annual Oxidation Ditch PM	Normal	Closed	Preventative Maintenance	3/2/2020 10:10:03 PM
Emergency Shower Valve	P422 - 850	Rmettler@woodardcurran.com	5/5/2020	5/5/2020	Semi-Annual Eyewash Inspection	Semi-Annual Eyewash Station Inspection	Normal	Closed	Inspections	3/3/2020 1:35:09 PM
Trash Pump 6"	TP1	dgmaston@woodardcurran.com	5/11/2020	5/11/2020	Annual Alum Pump PM	Annual Change Oil & Filter PM	Normal	Closed	Preventative Maintenance	3/3/2020 2:12:45 PM
High Service Pump #2	NP-142	dgmaston@woodardcurran.com	5/18/2020	5/18/2020	Quarterly High Service Pump PM	Quarterly High Service Pump PM	Normal	Closed	Preventative Maintenance	3/3/2020 7:23:34 PM
High Service Pump #1	SP-141	dgmaston@woodardcurran.com	5/18/2020	5/18/2020	Quarterly High Service Pump PM	Quarterly High Service Pump PM	Normal	Closed	Preventative Maintenance	3/3/2020 7:23:34 PM
High Service Pump #1	NP-141	dgmaston@woodardcurran.com	5/18/2020	5/18/2020	Quarterly High Service Pump PM	Quarterly High Service Pump PM	Normal	Closed	Preventative Maintenance	3/3/2020 7:23:34 PM
High Service Pump #2	SP-142	dgmaston@woodardcurran.com	5/18/2020	5/18/2020	Quarterly High Service Pump PM	Quarterly High Service Pump PM	Normal	Closed	Preventative Maintenance	3/3/2020 7:23:34 PM
Detention Tank	SP-16	dgmaston@woodardcurran.com	4/28/2020	4/28/2020	Semi-Annual Detention Tank PM	Semi-Annual Tank Inspection Water	Normal	Closed	Inspections	3/3/2020 7:58:22 PM
Regeneration Tank	NP-17	dgmaston@woodardcurran.com	4/28/2020	4/28/2020	Semi-Annual Detention Tank PM	Semi-Annual Tank Inspection Water	Normal	Closed	Inspections	3/3/2020 7:58:22 PM
Regeneration Tank	SP-17	dgmaston@woodardcurran.com	4/28/2020	4/28/2020	Semi-Annual Detention Tank PM	Semi-Annual Tank Inspection Water	Normal	Closed	Inspections	3/3/2020 7:58:22 PM
Detention Tank NP	NP-16	dgmaston@woodardcurran.com	4/28/2020	4/28/2020	Semi-Annual Detention Tank PM	Semi-Annual Tank Inspection Water	Normal	Closed	Inspections	3/3/2020 7:58:22 PM
SCREW PUMP #1	6007	dschaeffer@woodardcurran.com	4/23/2020	4/23/2020	Monthly Screw Pump PM	Monthly Screw Pump PM	Normal	Closed	Preventative Maintenance	3/23/2020 9:30:52 AM
SCREW PUMP #2	6008	dschaeffer@woodardcurran.com	4/23/2020	4/23/2020	Monthly Screw Pump PM	Monthly Screw Pump PM	Normal	Closed	Preventative Maintenance	3/23/2020 9:30:52 AM
HVAC	800-RTU-1	dschaeffer@woodardcurran.com	4/23/2020	4/23/2020	Monthly HVAC Inspection	Monthly HVAC Inspection	Normal	Closed	Inspections	3/23/2020 9:30:52 AM
HVAC	800-RTU-2	dschaeffer@woodardcurran.com	4/23/2020	4/23/2020	Monthly HVAC Inspection	Monthly HVAC Inspection	Normal	Closed	Inspections	3/23/2020 9:30:52 AM
HVAC	800-RTU-3	dschaeffer@woodardcurran.com	4/23/2020	4/23/2020	Monthly HVAC Inspection	Monthly HVAC Inspection	Normal	Closed	Inspections	3/23/2020 9:30:52 AM
Building 850 Roof Top	850-RTU-1	dschaeffer@woodardcurran.com	4/23/2020	4/23/2020	Monthly HVAC Inspection	Monthly HVAC Inspection	Normal	Closed	Inspections	3/23/2020 9:30:52 AM
Building 850 Mechanical	850-MAU-1	dschaeffer@woodardcurran.com	4/30/2020	4/30/2020	Monthly Exhaust Fan PM	Monthly Exhaust Fan PM	Normal	Closed	Preventative Maintenance	3/30/2020 9:59:52 AM
Heater & Air Conditione	340-ACU-1	dschaeffer@woodardcurran.com	4/30/2020	4/30/2020	Monthly Exhaust Fan PM	Monthly Exhaust Fan PM	Normal	Closed	Preventative Maintenance	3/30/2020 9:59:52 AM
GEM HVAC System	340-MAU-1	dschaeffer@woodardcurran.com	4/30/2020	4/30/2020	Monthly Exhaust Fan PM	Monthly Exhaust Fan PM	Normal	Closed	Preventative Maintenance	3/30/2020 9:59:52 AM
BUILDING 800 WATERH	800-GWH-1	dschaeffer@woodardcurran.com	5/2/2020	5/2/2020	Monthly Water Heater PM	Monthly Water Heater PM	Normal	Closed	Preventative Maintenance	4/2/2020 8:05:26 AM
BUILDING 850 WATER H	850-EWH-1	dschaeffer@woodardcurran.com	5/2/2020	5/2/2020	Monthly Water Heater PM	Monthly Water Heater PM	Normal	Closed	Preventative Maintenance	4/2/2020 8:05:26 AM
AERATOR ROTOR #1	210-M-0611	dschaeffer@woodardcurran.com	5/6/2020	5/6/2020	Monthly Oxidation Ditch PM	Monthly Oxidation Ditch Aerator PM	Normal	Closed	Preventative Maintenance	4/6/2020 9:02:38 AM
AERATOR ROTOR #2	210-M-0612	dschaeffer@woodardcurran.com	5/6/2020	5/6/2020	Monthly Oxidation Ditch PM	Monthly Oxidation Ditch Aerator PM	Normal	Closed	Preventative Maintenance	4/6/2020 9:03:59 AM
AERATOR ROTOR #3	210-M-0613	dschaeffer@woodardcurran.com	5/6/2020	5/6/2020	Monthly Oxidation Ditch PM	Monthly Oxidation Ditch Aerator PM	Normal	Closed	Preventative Maintenance	4/6/2020 9:10:05 AM
AERATOR ROTOR #4	210-M-0614	dschaeffer@woodardcurran.com	5/6/2020	5/6/2020	Monthly Oxidation Ditch PM	Monthly Oxidation Ditch Aerator PM	Normal	Closed	Preventative Maintenance	4/6/2020 9:11:08 AM
AERATOR ROTOR #5	210-M-0615	dschaeffer@woodardcurran.com	5/6/2020	5/6/2020	Monthly Oxidation Ditch PM	Monthly Oxidation Ditch Aerator PM	Normal	Closed	Preventative Maintenance	4/6/2020 9:12:16 AM
AERATOR ROTOR #6	210-M-0616	dschaeffer@woodardcurran.com	5/6/2020	5/6/2020	Monthly Oxidation Ditch PM	Monthly Oxidation Ditch Aerator PM	Normal	Closed	Preventative Maintenance	4/6/2020 9:13:27 AM
AERATOR ROTOR #7	210-M-0617	dschaeffer@woodardcurran.com	5/6/2020	5/6/2020	Monthly Oxidation Ditch PM	Monthly Oxidation Ditch Aerator PM	Normal	Closed	Preventative Maintenance	4/6/2020 9:14:45 AM
Grit Collector 1	105-M-0271	dschaeffer@woodardcurran.com	5/7/2020	5/7/2020	Monthly Grit Collector PM	Monthly Grit Collector PM	Normal	Closed	Preventative Maintenance	4/7/2020 10:32:59 AM
Grit Collector 2	105-M-0272	dschaeffer@woodardcurran.com	5/7/2020	5/7/2020	Monthly Grit Collector PM	Monthly Grit Collector PM	Normal	Closed	Preventative Maintenance	4/7/2020 10:34:14 AM
Softener 1 SP	SP-10-1	dgmaston@woodardcurran.com	5/9/2020	5/9/2020	Monthly Softener Valve PM	Monthly Softener PM	Normal	Closed	Preventative Maintenance	4/9/2020 7:03:59 PM
Softener 2 NP	NP-10-2	dgmaston@woodardcurran.com	5/9/2020	5/9/2020	Monthly Softener Valve PM	Monthly Softener PM	Normal	Closed	Preventative Maintenance	4/9/2020 7:04:00 PM
Softener 3 NP	NP-10-3	dgmaston@woodardcurran.com	5/9/2020	5/9/2020	Monthly Softener Valve PM	Monthly Softener PM	Normal	Closed	Preventative Maintenance	4/9/2020 7:04:00 PM
Softener 3 SP	SP-10-3	dgmaston@woodardcurran.com	5/9/2020	5/9/2020	Monthly Softener Valve PM	Monthly Softener PM	Normal	Closed	Preventative Maintenance	4/9/2020 7:04:00 PM
Softener 2 SP	SP-10-2	dgmaston@woodardcurran.com	5/9/2020	5/9/2020	Monthly Softener Valve PM	Monthly Softener PM	Normal	Closed	Preventative Maintenance	4/9/2020 7:04:00 PM
Softener 1 NP	NP-10-1	dgmaston@woodardcurran.com	5/9/2020	5/9/2020	Monthly Softener Valve PM	Monthly Softener PM	Normal	Closed	Preventative Maintenance	4/9/2020 7:04:00 PM
Softener 4 SP	SP-10-4	dgmaston@woodardcurran.com	5/9/2020	5/9/2020	Monthly Softener Valve PM	Monthly Softener PM	Normal	Closed	Preventative Maintenance	4/9/2020 7:04:00 PM
Softener 5 NP	NP-10-5	dgmaston@woodardcurran.com	5/9/2020	5/9/2020	Monthly Softener Valve PM	Monthly Softener PM	Normal	Closed	Preventative Maintenance	4/9/2020 7:04:00 PM
Softener 5 SP	SP-10-5	dgmaston@woodardcurran.com	5/9/2020	5/9/2020	Monthly Softener Valve PM	Monthly Softener PM	Normal	Closed	Preventative Maintenance	4/9/2020 7:04:00 PM
Softener 4 NP	NP-10-4	dgmaston@woodardcurran.com	5/9/2020	5/9/2020	Monthly Softener Valve PM	Monthly Softener PM	Normal	Closed	Preventative Maintenance	4/9/2020 7:04:00 PM
Generator SP	G-1	dgmaston@woodardcurran.com	5/14/2020	5/14/2020	Monthly Generator PM	Monthly Generator PM Water	Normal	Closed	Preventative Maintenance	4/14/2020 7:15:59 PM
Generator NP	SPG 100	dgmaston@woodardcurran.com	5/14/2020	5/14/2020	Monthly Generator PM	Monthly Generator PM Water	Normal	Closed	Preventative Maintenance	4/14/2020 7:15:59 PM
Fire Extinguisher NP	NP-2	dgmaston@woodardcurran.com	5/16/2020	5/16/2020	Monthly Fire Extinguisher PM	Monthly Fire Extinguisher Inspection Water	Normal	Closed	Inspections	4/16/2020 7:32:31 PM
Fire Extinguisher SP	SP-2	dgmaston@woodardcurran.com	5/16/2020	5/16/2020	Monthly Fire Extinguisher PM	Monthly Fire Extinguisher Inspection Water	Normal	Closed	Inspections	4/16/2020 7:32:33 PM

Fire Extinguisher NP	W45-2	dgmarston@woodardcurran.com	5/16/2020	5/16/2020	Monthly Fire Extinguisher PM	Monthly Fire Extinguisher Inspection Water	Normal	Closed	Inspections	4/16/2020	7:32:33 PM
Fire Extinguisher Well 7	W7-2	dgmarston@woodardcurran.com	5/16/2020	5/16/2020	Monthly Fire Extinguisher PM	Monthly Fire Extinguisher Inspection Water	Normal	Closed	Inspections	4/16/2020	7:32:35 PM
Fire Extinguisher Well 9	W9-2	dgmarston@woodardcurran.com	5/16/2020	5/16/2020	Monthly Fire Extinguisher PM	Monthly Fire Extinguisher Inspection Water	Normal	Closed	Inspections	4/16/2020	7:32:38 PM
SCBA NP	100	dgmarston@woodardcurran.com	5/17/2020	5/17/2020	Monthly SCBA Inspection	Monthly SCBA Inspection	Normal	Closed	Inspections	4/17/2020	8:02:10 PM
ALUM PUMP NO. 1	850-P-1351	dschaeffer@woodardcurran.com	5/18/2020	5/18/2020	Monthly Alum Pump PM	Monthly Alum Pump PM	Normal	Closed	Preventative Maintenance	4/18/2020	6:02:10 AM
ALUM PUMP NO 2	850-P-1352	dschaeffer@woodardcurran.com	5/18/2020	5/18/2020	Monthly Alum Pump PM	Monthly Alum Pump PM	Normal	Closed	Preventative Maintenance	4/18/2020	6:02:10 AM
Eyewash Safety Shower	NP-1	dgmarston@woodardcurran.com	4/28/2020	4/28/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	4/21/2020	7:46:45 PM
Eyewash Safety Shower	SP-1	dgmarston@woodardcurran.com	4/28/2020	4/28/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	4/21/2020	7:46:46 PM
Eyewash Safety Shower	W45-1	dgmarston@woodardcurran.com	4/28/2020	4/28/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	4/21/2020	7:46:46 PM
Eyewash Safety Shower	W7-1	dgmarston@woodardcurran.com	4/28/2020	4/28/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	4/21/2020	7:46:46 PM
Air Compressor #1	SP-131	dgmarston@woodardcurran.com	4/29/2020	4/29/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	4/22/2020	7:02:47 AM
Air Compressor 2 SP	SP-132	dgmarston@woodardcurran.com	4/29/2020	4/29/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	4/22/2020	7:02:47 AM
Air Compressor #1	NP-131	dgmarston@woodardcurran.com	4/29/2020	4/29/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	4/22/2020	7:02:47 AM
Air Compressor #2	NP-132	dgmarston@woodardcurran.com	4/29/2020	4/29/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	4/22/2020	7:02:47 AM
GEM Building Eyewash	340-EWH-1	Rmettler@woodardcurran.com	4/30/2020	4/30/2020	Weekly Safety Shower & Eyewash St	Weekly Eyewash Shower Inspection	Normal	Closed	Inspections	4/23/2020	7:54:01 AM
Generator Emergency	800-EG-1	dschaeffer@woodardcurran.com	5/23/2020	5/23/2020	Monthly Generator PM	Monthly Generator PM	Normal	Closed	Preventative Maintenance	4/23/2020	9:02:17 AM
Emergency Generator	6004	dschaeffer@woodardcurran.com	5/23/2020	5/23/2020	Monthly Generator PM	Monthly Generator PM	Normal	Closed	Preventative Maintenance	4/23/2020	9:02:17 AM
Chlorine Analyzer SP	SP-7	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Acid Clean	Monthly Acid Clean Chlorine Analyzer PM	Normal	Closed	Preventative Maintenance	4/23/2020	1:18:20 PM
Chlorine Analyzer NP	NP-7	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Acid Clean	Monthly Acid Clean Chlorine Analyzer PM	Normal	Closed	Preventative Maintenance	4/23/2020	1:18:21 PM
Brine Pump #1	NP-41	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Brine Piping Inspection	Monthly Brine Inspection	Normal	Closed	Inspections	4/23/2020	2:02:16 PM
Brine Pump #1	SP-41	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Brine Piping Inspection	Monthly Brine Inspection	Normal	Closed	Inspections	4/23/2020	2:02:17 PM
Brine Pump #2	SP-42	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Brine Piping Inspection	Monthly Brine Inspection	Normal	Closed	Inspections	4/23/2020	2:02:17 PM
Brine Pump #2	NP-42	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Brine Piping Inspection	Monthly Brine Inspection	Normal	Closed	Inspections	4/23/2020	2:02:17 PM
Brine Tank #1	SP-3-1	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Brine Piping Inspection	Monthly Brine Inspection	Normal	Closed	Inspections	4/23/2020	2:02:17 PM
Brine Tank #2	NP-3-2	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Brine Piping Inspection	Monthly Brine Inspection	Normal	Closed	Inspections	4/23/2020	2:02:17 PM
Brine Tank #2	SP-3-2	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Brine Piping Inspection	Monthly Brine Inspection	Normal	Closed	Inspections	4/23/2020	2:02:17 PM
Brine Tank1	NP-3-1	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Brine Piping Inspection	Monthly Brine Inspection	Normal	Closed	Inspections	4/23/2020	2:02:17 PM
Reznor Furnace South V	SP-11	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Reznor Furnace PM	Monthly Reznor Furnace PM	Normal	Closed	Preventative Maintenance	4/23/2020	2:18:17 PM
Reznor Furnace	NP-11	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Reznor Furnace PM	Monthly Reznor Furnace PM	Normal	Closed	Preventative Maintenance	4/23/2020	2:18:17 PM
Air Dryer SP	SP-12	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Air Dryer PM	Monthly Dryer PM	Normal	Closed	Preventative Maintenance	4/23/2020	7:18:16 PM
Air Dryer NP	NP-12	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Air Dryer PM	Monthly Dryer PM	Normal	Closed	Preventative Maintenance	4/23/2020	7:18:16 PM
Gate North NP	SP-201	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Gate PM	Monthly Gate PM	Normal	Closed	Preventative Maintenance	4/23/2020	7:30:16 PM
Gate NP	NP-201	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Gate PM	Monthly Gate PM	Normal	Closed	Preventative Maintenance	4/23/2020	7:30:16 PM
Gate South NP	NP-202	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Gate PM	Monthly Gate PM	Normal	Closed	Preventative Maintenance	4/23/2020	7:30:16 PM
Gate South SP	SP-202	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Gate PM	Monthly Gate PM	Normal	Closed	Preventative Maintenance	4/23/2020	7:30:16 PM
Dehumidifier NP	NP-19	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Dehumidifier PM	Monthly Dehumidifier PM	Normal	Closed	Preventative Maintenance	4/23/2020	8:02:16 PM
Dehumidifier SP	SP-19	dgmarston@woodardcurran.com	5/23/2020	5/23/2020	Monthly Dehumidifier PM	Monthly Dehumidifier PM	Normal	Closed	Preventative Maintenance	4/23/2020	8:02:16 PM
East Clarifier	NP5003	dschaeffer@woodardcurran.com	5/24/2020	5/24/2020	Monthly Clarifier PM NWWTP	Monthly Clarifier PM NWWTP	Normal	Closed	Preventative Maintenance	4/24/2020	8:46:15 AM
Clarifier Lift Station Nor	NP5000	dschaeffer@woodardcurran.com	5/1/2020	5/1/2020	Weekly Clarifier PM NWWTP	Weekly NWWTP Clarifier PM	Normal	Closed	Preventative Maintenance	4/24/2020	8:46:16 AM
Well 10	WL-10	dgmarston@woodardcurran.com	5/27/2020	5/27/2020	Monthly Well Furnace PM	Monthly Well Furnace PM	Normal	Closed	Preventative Maintenance	4/27/2020	7:02:17 PM
Well 4	WL-4	dgmarston@woodardcurran.com	5/27/2020	5/27/2020	Monthly Well Furnace PM	Monthly Well Furnace PM	Normal	Closed	Preventative Maintenance	4/27/2020	7:02:17 PM
Well 5	WL-5	dgmarston@woodardcurran.com	5/27/2020	5/27/2020	Monthly Well Furnace PM	Monthly Well Furnace PM	Normal	Closed	Preventative Maintenance	4/27/2020	7:02:17 PM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	4/28/2020	4/28/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	4/28/2020	6:18:17 AM
Eyewash Safety Shower	NP-1	dgmarston@woodardcurran.com	5/5/2020	5/5/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	4/28/2020	7:46:16 PM
Eyewash Safety Shower	SP-1	dgmarston@woodardcurran.com	5/5/2020	5/5/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	4/28/2020	7:46:16 PM
Eyewash Safety Shower	W45-1	dgmarston@woodardcurran.com	5/5/2020	5/5/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	4/28/2020	7:46:16 PM
Eyewash Safety Shower	W7-1	dgmarston@woodardcurran.com	5/5/2020	5/5/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	4/28/2020	7:46:16 PM
Grit Collector 1	105-M-0271	dschaeffer@woodardcurran.com	5/5/2020	5/5/2020	Weekly Barscreen & Grit Removal PM	Weekly Barscreen & Grit Removal PM	Normal	Closed	Preventative Maintenance	4/28/2020	10:18:16 PM
Grit Collector 2	105-M-0272	dschaeffer@woodardcurran.com	5/5/2020	5/5/2020	Weekly Barscreen & Grit Removal PM	Weekly Barscreen & Grit Removal PM	Normal	Closed	Preventative Maintenance	4/28/2020	10:18:16 PM
Grit Screw Conveyor	105-M-0281	dschaeffer@woodardcurran.com	5/5/2020	5/5/2020	Weekly Barscreen & Grit Removal PM	Weekly Barscreen & Grit Removal PM	Normal	Closed	Preventative Maintenance	4/28/2020	10:18:16 PM
Air Compressor #1	SP-131	dgmarston@woodardcurran.com	5/6/2020	5/6/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	4/29/2020	7:02:17 AM
Air Compressor 2 SP	SP-132	dgmarston@woodardcurran.com	5/6/2020	5/6/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	4/29/2020	7:02:17 AM
Air Compressor #1	NP-131	dgmarston@woodardcurran.com	5/6/2020	5/6/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	4/29/2020	7:02:17 AM
Air Compressor #2	NP-132	dgmarston@woodardcurran.com	5/6/2020	5/6/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	4/29/2020	7:02:17 AM
SLUDGE TRANSFER PUM	720-P-1212	dschaeffer@woodardcurran.com	5/7/2020	5/7/2020	Weekly Sludge Transfer Pump PM	Weekly Sludge Transfer Pump PM	Normal	Closed	Preventative Maintenance	4/30/2020	9:07:40 AM
SLUDGE TRANSFER PUM	720-P-1211	dschaeffer@woodardcurran.com	5/7/2020	5/7/2020	Weekly Sludge Transfer Pump PM	Weekly Sludge Transfer Pump PM	Normal	Closed	Preventative Maintenance	4/30/2020	9:09:32 AM
Bar Screen 2	105-8-0232	dschaeffer@woodardcurran.com	5/7/2020	5/7/2020	Weekly Barscreen PM	Weekly Barscreen PM	Normal	Closed	Preventative Maintenance	4/30/2020	9:11:28 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/1/2020	5/1/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	4/30/2020	3:18:42 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/1/2020	5/1/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/1/2020	6:18:42 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/1/2020	5/1/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/1/2020	6:18:42 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/1/2020	5/1/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/1/2020	6:18:43 AM
GEM Building Eyewash	340-EWH-1	Rmettler@woodardcurran.com	5/8/2020	5/8/2020	Weekly Safety Shower & Eyewash St	Weekly Eyewash Shower Inspection	Normal	Closed	Inspections	5/1/2020	7:50:22 AM
Clarifier Lift Station Nor	NP5000	dschaeffer@woodardcurran.com	5/8/2020	5/8/2020	Weekly Clarifier PM NWWTP	Weekly NWWTP Clarifier PM	Normal	Closed	Preventative Maintenance	5/1/2020	8:46:41 AM
John Deere 310 SJ Backl	B1	jmcvey@woodardcurran.com	5/1/2021	5/1/2021	Annual Change Oil & Filters		Normal	Closed	Preventative Maintenance	5/1/2020	11:18:42 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/2/2020	5/2/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/1/2020	3:18:41 PM

Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/2/2020	5/2/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/2/2020 6:18:41 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/2/2020	5/2/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/2/2020 6:18:41 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/2/2020	5/2/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/2/2020 6:18:41 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/3/2020	5/3/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/2/2020 3:18:41 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/3/2020	5/3/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/3/2020 6:18:41 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/3/2020	5/3/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/3/2020 6:18:41 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/3/2020	5/3/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/3/2020 6:18:41 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/4/2020	5/4/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/3/2020 3:18:41 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/4/2020	5/4/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/4/2020 6:18:41 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/4/2020	5/4/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/4/2020 6:18:42 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/4/2020	5/4/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/4/2020 6:18:42 AM
CUST-21270010	MON-CURB-2				Corrective WO	5/8 water meter	Normal	Closed	Preventative Maintenance	5/4/2020 9:10:49 AM
CUST-30980000	MON-CURB-3				Corrective WO	5/8 meter pit	Normal	Closed	Corrective Maintenance	5/4/2020 9:15:29 AM
CUST-30070000	MON-CUST-3				Corrective WO	3/4 meter	Normal	Closed	Corrective Maintenance	5/4/2020 9:23:13 AM
CUST-13180000	MON-CURB-1				Corrective WO	5/8 water meter pit.	Normal	Closed	Corrective Maintenance	5/4/2020 9:26:15 AM
CUST-31040000	MON-CURB-3				Corrective WO	5/8 water meter pit	Normal	Closed	Corrective Maintenance	5/4/2020 9:28:44 AM
CUST-40320050	MON-CURB-4				Corrective WO	1" water meter pit	Normal	Closed	Corrective Maintenance	5/4/2020 9:30:40 AM
CUST-31170000	MON-CUST-3				Corrective WO	5/8 water meter pit	Normal	Closed	Corrective Maintenance	5/4/2020 9:33:14 AM
CUST-29680110	MON-CURB-2				Corrective WO	4" Compound Y pool	Normal	Closed	Corrective Maintenance	5/4/2020 9:37:04 AM
CUST-2910000	MON-CUST-2				Corrective WO	5/8 water meter	Normal	Closed	Corrective Maintenance	5/4/2020 9:41:27 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/5/2020	5/5/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/4/2020 3:18:42 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/5/2020	5/5/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/5/2020 6:18:41 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/5/2020	5/5/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/5/2020 6:18:41 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/5/2020	5/5/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/5/2020 6:18:41 AM
2008 Ford F-450	T-11				Corrective WO	Front end not steering properly	Normal	Closed	Administrative	5/5/2020 10:58:52 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/6/2020	5/6/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/5/2020 3:18:42 PM
Eyewash Safety Shower	NP-1	dgmaston@woodardcurran.com	5/12/2020	5/12/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	5/5/2020 7:46:40 PM
Eyewash Safety Shower	SP-1	dgmaston@woodardcurran.com	5/12/2020	5/12/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	5/5/2020 7:46:40 PM
Eyewash Safety Shower	W45-1	dgmaston@woodardcurran.com	5/12/2020	5/12/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	5/5/2020 7:46:41 PM
Eyewash Safety Shower	W7-1	dgmaston@woodardcurran.com	5/12/2020	5/12/2020	Weekly Eyewash PM	Weekly Eye Wash Inspection	Normal	Closed	Inspections	5/5/2020 7:46:41 PM
Grit Collector 1	105-M-0271	dschaeffer@woodardcurran.com	5/12/2020	5/12/2020	Weekly Barscreen & Grit Removal PM	Weekly Barscreen & Grit Removal PM	Normal	Closed	Preventative Maintenance	5/5/2020 10:18:40 PM
Grit Collector 2	105-M-0272	dschaeffer@woodardcurran.com	5/12/2020	5/12/2020	Weekly Barscreen & Grit Removal PM	Weekly Barscreen & Grit Removal PM	Normal	Closed	Preventative Maintenance	5/5/2020 10:18:41 PM
Grit Screw Conveyor	105-M-0281	dschaeffer@woodardcurran.com	5/12/2020	5/12/2020	Weekly Barscreen & Grit Removal PM	Weekly Barscreen & Grit Removal PM	Normal	Closed	Preventative Maintenance	5/5/2020 10:18:41 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/6/2020	5/6/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/6/2020 6:18:44 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/6/2020	5/6/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/6/2020 6:18:45 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/6/2020	5/6/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/6/2020 6:18:45 AM
Air Compressor #1	SP-131	dgmaston@woodardcurran.com	5/13/2020	5/13/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	5/6/2020 7:02:42 AM
Air Compressor 2 SP	SP-132	dgmaston@woodardcurran.com	5/13/2020	5/13/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	5/6/2020 7:02:42 AM
Air Compressor #1	NP-131	dgmaston@woodardcurran.com	5/13/2020	5/13/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	5/6/2020 7:02:42 AM
Air Compressor #2	NP-132	dgmaston@woodardcurran.com	5/13/2020	5/13/2020	Weekly Compressor PM	Weekly Compressor PM Water	Normal	Closed	Preventative Maintenance	5/6/2020 7:02:42 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/7/2020	5/7/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/6/2020 3:18:43 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/7/2020	5/7/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/7/2020 6:18:43 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/7/2020	5/7/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/7/2020 6:18:43 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/7/2020	5/7/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/7/2020 6:18:43 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/8/2020	5/8/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/7/2020 3:15:13 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/8/2020	5/8/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/8/2020 6:15:14 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/8/2020	5/8/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/8/2020 6:15:14 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/8/2020	5/8/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/8/2020 6:15:14 AM
Clarifier Lift Station North	NP5000	dschaeffer@woodardcurran.com	5/15/2020	5/15/2020	Weekly Clarifier PM NWWTP	Weekly NWWTP Clarifier PM	Normal	Closed	Preventative Maintenance	5/8/2020 8:47:13 AM
North Wastewater Treatment	WWTP-2				Corrective WO	PLC card replaced GEM bldg	Normal	Closed	Corrective Maintenance	5/8/2020 9:12:16 AM
Consolidated WWTP	WWTP-1				Corrective WO	Replace PLC card Farmland L/S	Normal	Closed	Corrective Maintenance	5/8/2020 9:22:01 AM
Bar Screen 2	105-8-0232	dschaeffer@woodardcurran.com	5/15/2020	5/15/2020	Weekly Barscreen PM	Weekly Barscreen PM	Normal	Closed	Preventative Maintenance	5/8/2020 9:26:03 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/9/2020	5/9/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/8/2020 3:15:57 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/9/2020	5/9/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/9/2020 6:15:57 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/9/2020	5/9/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/9/2020 6:15:57 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/9/2020	5/9/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/9/2020 6:15:57 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/10/2020	5/10/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/9/2020 6:15:56 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/10/2020	5/10/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/10/2020 6:15:56 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/10/2020	5/10/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/10/2020 6:15:57 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/10/2020	5/10/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/10/2020 6:15:57 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/11/2020	5/11/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/10/2020 3:15:56 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/11/2020	5/11/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/11/2020 6:15:58 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/11/2020	5/11/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/11/2020 6:15:58 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/11/2020	5/11/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/11/2020 6:15:58 AM
GEM Building Eyewash	340-EWH-1	Rmettler@woodardcurran.com	5/18/2020	5/18/2020	Weekly Safety Shower & Eyewash Sta	Weekly Eyewash Shower Inspection	Normal	Closed	Inspections	5/11/2020 7:59:55 AM

Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/21/2020	5/21/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/21/2020 6:18:02 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/21/2020	5/21/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/21/2020 6:18:02 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/22/2020	5/22/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/21/2020 3:17:11 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/22/2020	5/22/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/22/2020 6:17:12 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/22/2020	5/22/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/22/2020 6:17:12 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/24/2020	5/24/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/24/2020 6:17:10 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/25/2020	5/25/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/25/2020 6:17:11 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/26/2020	5/26/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/25/2020 3:17:10 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/26/2020	5/26/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/26/2020 6:17:12 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/26/2020	5/26/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/26/2020 6:17:12 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/26/2020	5/26/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/26/2020 6:17:12 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/27/2020	5/27/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/26/2020 3:17:12 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/27/2020	5/27/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/27/2020 6:17:10 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/27/2020	5/27/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/27/2020 6:17:11 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/27/2020	5/27/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/27/2020 6:17:11 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/28/2020	5/28/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/27/2020 3:17:12 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/28/2020	5/28/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/28/2020 6:17:10 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/28/2020	5/28/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/28/2020 6:17:10 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/28/2020	5/28/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/28/2020 6:17:10 AM
SW 4-in lines	MON-WTR-PIF				Corrective WO	600 west 11 ave water main repair	Normal	Closed	Administrative	5/28/2020 11:38:54 AM
GMC C-7500 2001	T14				Corrective WO	Broken passenger side window	Normal	Closed	Administrative	5/28/2020 11:47:51 AM
North Wastewater Treat	WWTP-2				Corrective WO	Replace light contactor	Normal	Closed	Corrective Maintenance	5/28/2020 12:05:39 PM
North Wastewater Treat	WWTP-2	dschaeffer@woodardcurran.com			Corrective WO	Replace breakers for gas flare	Normal	Closed	Corrective Maintenance	5/28/2020 12:17:31 PM
GEM	340-GEM Bui	dschaeffer@woodardcurran.com			Corrective WO	Replace three fuses	Normal	Closed	Corrective Maintenance	5/28/2020 12:23:00 PM
Parkway Lift Station	PKWYL-S00	dschaeffer@woodardcurran.com			Corrective WO	Replace control fuses	Normal	Closed	Corrective Maintenance	5/28/2020 12:30:37 PM
Storm lateral	121				Corrective WO	Storm Sewer Lateral had a broken joint in the pipe	Normal	Closed	Administrative	5/28/2020 12:59:41 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/29/2020	5/29/2020	Daily Rounds Electrical Readings	Daily Rounds Electrical Readings	Normal	Closed	Administrative	5/28/2020 3:17:13 PM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/29/2020	5/29/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/29/2020 6:15:42 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/29/2020	5/29/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/29/2020 6:15:42 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/29/2020	5/29/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/29/2020 6:15:42 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/30/2020	5/30/2020	Daily OPS Lift Station	Daily Rounds Lift Stations	Normal	Closed	Administrative	5/30/2020 6:18:49 AM
Consolidated WWTP	WWTP-1	dschaeffer@woodardcurran.com	5/30/2020	5/30/2020	Daily Rounds Chemicals	Daily Rounds Chemicals	Normal	Closed	Administrative	5/30/2020 6:18:49 AM
Consolidated WWTP	WWTP-1	Rmettler@woodardcurran.com	5/30/2020	5/30/2020	Daily OPS North WW Plant	Daily Rounds North WW Plant	Normal	Closed	Administrative	5/30/2020 6:18:49 AM