

Department Reports
11.14.2025

ELECTRIC DISTRIBUTION

Tickets, locates
Hung and took down American Flags.
Replaced batteries in siren at ballfields.
Removed golf course pump at the lake.
Hung Christmas decorations.
Reported outage at 402 S. Jefferson. Cause from wildlife.
Reported outage on S. Springfield. Cause from wildlife.
Turn On/Off orders.
Just read orders.
Locates

POWER PLANT/LAKE

Rounds
I have been watching the power market on the daily and communicating with the staff of KMEA operations to schedule the cotton gin load as it has started a 12 hour shift and will soon probably start its 24 hour operations.
I have had our normal weekly SPP market update and further understanding of what to expect from SPP related to grid issues and weather.
We have worked on straightening some signs at the lake and we are half done with the last mowing of the year.
Had to show a gentleman around to all of our substations and plant facilities who is working on the new spill prevention plan and bringing it up to date per KDHE.
Got some more plant cleaning done when it's cooler in the mornings before we go to the lake to work on things.
Attended the KMEA / KMGa annual meetings virtually but did not attend the conference.
We have a Chubb insurance guy coming next week to inspect and certify our boilers as well as discuss out things about operations.

STREET

Street Sweeping
Final mowing in town
Dirt hauling
Cleaned up waterway at Sunrise
Fixed alley behind Anthony Motel
Picked up tree limbs from wind
Pothole patching

WATER/WASTEWATER

MECHANIC

ON MONDAY ALLEN OF STREET DEPT AND MYSELF AIR TRAVELED TO CHICAGO FOR REPAIR/OPERATOR TRAINING AT ELGIN SWEEPER COMPANY. CLASS WAS ON TUE, WED, THUR. INTRODUCTION & CLASS TRAINING PROVIDED FROM ELGIN EXPERT JUAN GARCIA. JUAN PUT TOGETHER THIS TRAINING CLASS, INCLUDED A VERY DETAILED TRAINING MANUL WITH PELICAN HISTORY, TYPES OF SWEEPERS, BROOMS, SAFETY INFO, DAILY INSPECTIONS, DETAILED NEEDED ADJUSTMENTS OVER TIME AS NEEDED, INFO ON THE DASH DIGITAL TOUCH SCREEN FOR CALIBRATIONS & DIAGNOSTIC MENU, SERVICE CLOUD INFO FOR ONLINE HELP, OPERATIONS & NEEDED FOR ADJUSTMENTS WHEN THE TIME COMES FOR REPLACEMENT PARTS, ENGINE MAINTENANCE, MAIN BROOM & SIDE BROOM REPLACEMENT, CONVEYOR BELT REPLACEMENT, ELECTRICAL REFERANCE PAGE, COMPLETE WIRING SCHEMATICS, SYMBOLS, DIAGRAM LEDGENDS, COMPLETE HYDRAULIC SCHEMATICS, SYMBOLS, DIAGRAMS, LOCATIONS FOR ALL HYDRAULIC MANIFOLDS & OPERATIONS. WHEEL MOTORS, HUBS, BRAKES, PARKING BRAKES INFO & REPAIRS. WE HAD LOTS OF HANDS ON EXPERIENCE WITH THERE DEMO UNIT, AS I REMOVED & REPLACED MAIN BROOM, ADJUSTED SIDE BROOM, AJUSTED CONVEYOR BELT, TOOK APART WHEEL HUB, PERFORMED ELECTRICAL TESTS, HAND MADE A WIRING HARNESS & TESTED ON UNIT, HYD TESTS WITH PRESSURE GAUGES & VOLT METERS ON SOLENOIDS & TRANSDUCERS. TALKED WITH THERE ENGINEER ABOUT THE MACHINE. WE TOOK A TOUR OF THE ASSEMBLY PLANT AS EVERYTHING IS MADE AND PUT TOGRTHER INHOUSE. RECEIVED MY CERTIFICATE OF COMPLETION FOR PELICAN SWEEPERS FOR MECHANICS. THUR AFTER CLASS WE AIR TRAVELED BACK HOME.