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## Safety Updates

In the month of October, we had two incidents reported; one that resulted in property damage to a vehicle and one that was a near-miss.

The property damage incident was an employee that was in movement backing up a pickup and struck a bollard which caused damage to a taillight. Causation of this was the view from the rearview mirror was obstructed by the Tommy Lift that is on the truck. This Tommy Lift version has a solid steel decking on it which does not provide visibility. Additionally, the truck was parking on a unique position due to a delivery truck in the area and while backing, the individual had to maneuver around it. Resolution is to investigate the installation of secondary back-up cameras on vehicles that do not have them and to ensure that any new vehicles come with them. This is one of the older trucks that does not have one. Additionally, explore options for the Tommy Lift to see if we can change out the platform with one with open grating for the platform like others we have.

The Near-Miss was an operator that had been called after hours to the Oakdale facility due to an alarm condition that was reported. After addressing the situation and traveling back to the main campus (roughly 0200), a deer ran out and came near the vehicle. The operator reacted properly to the condition and no damage was made to either the vehicle or the deer. Reminders that the deer population is always quite high in our location year-round but more so during this time of year due to rutting, harvest season, hunting season, etc..

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## CAPEX Updates

### CAPEX Construction Updates

- Construction continues on the new Standpipe project. 6th ring is welded out, inner riser pipe and Derrick crane installed, halo sections have been welded together, and first sections of pilasters have been delivered.
- Work continues on the Newton Road roundabout – the utility work on this project is being executed under a Coordination Project Agreement with the UI. IronX Construction is the contractor. The UI anticipates the road opening late December 2025.
- Steam and Condensate Project to Centennial Building, Main Library, and EPB. Punchlist completed, in closeout.
- Oakdale Power Plant Salt room roof – Punchlist issued.
- Oakdale Power Plant – Add UPS – 2<sup>nd</sup> UPS commissioned. Nearing completion.
- Water Plant Ferric + Fluoride improvement. Control system is waiting on fiber optic cable to arrive. Fluoride system redesign has been issued.
- HSAB – Work on S. Grand and Melrose has started.
- Water Plant Roof - Substantial completion
- Hydraulic Lab Steam – Still a few punchlist items to complete
- Gymnastics/Sprit Squad - New water main is tied into buildings sampling/testing last line this week.
- Biology/Van Allen tunnel work – Award phase underway.



Days Since Last Recordable (11-20-2024)

13

# O&M Updates

## *Distribution*

- Congratulations to Lane Roszell, promoted from Steamfitter to Mechanical Distribution Supervisor!
- An ICS Cybersecurity Audit was conducted on site November 18-22 for the Utility Network managed by the Meters & Controls team. The audit was conducted by Laborelec, an ENGIE subsidiary. Laborelec conducts energy-related research and development, and provides various services to the ENGIE family of companies. The audit team is headquartered in Brussels, Belgium. The audit was successful, with a final score of 90.5%. The target was to reach at least 90% by year-end. The auditors and other visitors representing cybersecurity interests with ENGIE Group and ENGIE NA were impressed with the local team and their management of the network. Next steps include applying the compliance standards farther down into our production control systems at the plants and the Meters & Controls team will continue to work closely with the plant E&I teams.

## *Water Treatment Services*

- We welcome Stone Patten as a full-time Water Plant Operator Trainee. Stone has been an intern with us for the last two and half years and will be graduating in December with a start date of January 6, 2025. Stone will be graduating with a B.S. in Geoscience and a Minor in Business Administration.
- Congratulations to Zach Passmore at the Water Plant for achieving his Grade #1 DNR Water Treatment Operator Certification.
- In 2025-2026 the Water Plant is planning to collaborate with Pani-Clean, Inc. and the College of Engineering to pilot test a nitrate electrolyzer capable of selectively removing nitrates from brine waste by supplying access to a portion of our RO concentrate. As many of you know, nitrate levels are a big concern in the treatment of domestic water, and we are excited about the opportunity to participate in a process that may lessen the environmental impact on our rivers.

## *Power Plant*

- TG6 outage wrapped up the first week of November and was returned to service with the new oil filtration system installed.
- Boiler 11 remains offline for outage work. While down, UT identified several superheat tubes that were thin and needed to be replaced. With limited space to work, this is a time intensive process. This work should help increase unit reliability and availability once complete.
- The East UPS replacement is almost completed. One half has been in service for a little while now and final commissioning is scheduled for early December.
- Annual boiler tuning is scheduled for early December on 3 units at Oakdale and the West Campus Boiler. 5-year tuning of two boilers at the Main Power Plant will also occur.

## *Chilled Water*

- Overhaul of Chiller 8 is ongoing. The compressor and turbine rotors are both in the shops for inspection.
- Overhaul on the condenser pump at CWP-3 has been delayed due to some issues with parts. Now anticipated for January execution.
- Off-season PMs are ongoing.

## *Note from O&M Director, Tom Andreski*

- Special thanks to the Meters & Controls Team for leading a successful Cybersecurity audit. Also, thanks to everyone involved with the preparation and individual support. This was only possible as a Team effort! Kudos to everyone involved. (Hint hint to send kudos.)
- As we prepare to wind down for the holidays, please stay focused on making **Safety First** our main goal. We work hard for the people (and pets) that are special to us at home. Make sure you go home in the same condition you came to work. Thank you for everyone's efforts this year! More good things to come in 2025!



### Anniversaries

Timothy Metz	35 years
Rebecca Mohn	34 years
Joel Harris	10 years
Kerry Dixon	4 years
Evan Lenton	3 years
Christopher Diveley	3 years
Michael Lindholm	3 years
Benjamin Stumpf	2 years
Brad Tanke	2 years

### Open Positions

Power Plant Operator positions,  
CW Systems Tech I, E&I  
Technician, E&I Technician  
Trainee, Electricians, Electrician  
High Voltage, Student Intern  
positions, Senior Project  
Manager, Project Manager 2,  
Construction Manager 2.

### Engie Events

- Holiday Party RSVPs Due – 12/2
- Holiday Party – 12/13
- Christmas Eve Holiday – 12/24
- Christmas Day Holiday – 12/25

### December Birthdays

- Jeremiah Greiner
- Matthew Heffernan
- Will Kober
- Lewis Netolicky
- Mark Newton
- Trevor Bertelli
- Kerry Dixon
- Michael Alston
- Timothy Broderson
- Christopher Diveley
- Aaron Baker
- Ethan Dykes
- Shane Farr
- Sara Alaya
- Ryan Showalter
- Samuel Moore

### Community Events

- [The Nutcracker](#) at the Englert - December 6<sup>th</sup>
- [Holiday Tubas](#) – December 13<sup>th</sup>
- [Die Hard at Film Scene](#) – December 14<sup>th</sup>





# WIN ERG & Iowa City Toy Drive

Drop off new unwrapped gifts for children  
ages 2-17, or shop our Amazon wishlist

**Contact:** Brianna Wills

**Deadline:** December 9

**Recipient:** Toys for Tots local markets

Scan for  
Amazon Wishlist



# HOLIDAY CASINO NIGHT 2024



FRIDAY, DECEMBER 13TH

CELEBRATION FARM  
4696 ROBIN WOODS LN NE  
IOWA CITY, IA 52240

DINNER TIME: 5:30-7:30

CASINO TABLES OPEN 6-9

RAFFLE 9:00



[Click here to RSVP](#)

# ENGIE UIOWA Holiday Party RSVP

