Maintenance Monthly Activity Report October 2026

Overall

Maintenance completed 882 work orders in October. We had a total of 2552.65 hours worked, 2064.15 proactive, and 488.5 reactive. Our primary focus in October was land app mixing/shutdown, preventive maintenance, and surplus equipment auction prep.

The Solar Project remains at 38th in the Ameren Interconnection Queue. We had a meeting with Ameren representatives on 11/2 to discuss the status and lack of movement in the queue. The Ameren reps stated that projects in front of us in the queue are currently tied up in disputes. Due to this, they have frozen the entire queue for our distribution area.

Ameren's third-party service (Acrisure Claims Service) declined our claim for damages from the 6/17 storm. They stated that Ameren adhered to their Storm Restoration Program and power was restored as quickly and safely as possible. We will move forward with filing the claim with the Illinois Commerce Commission (ICC).

The Jeep Grand Cherokee from Bob Brady Auto mall has had logos installed and has been put into service. This vehicle should be a great addition to our fleet.

We worked with Mike Hall Auctions to auction surplus equipment and the remaining contents of the administration building. The auction ended up with 672 lots. An open house was held on November 11. All items are scheduled to be removed from the building by December 1. I will provide a full report during the board meeting.

Information Systems and I&C Monthly Activity

- We worked with Bodine Communications to clean up and repair the fiber optic located at the North Stormwater Station.
- We worked with T-Mobil to establish a second internet source for failover during an outage. This becomes critical as we transition to cloud based software platforms.
- Mike Allen attended Rockwell ControlLogix 5000 PLC training.
- Installing the touchscreen and monitoring equipment for the installation of effluent pump #1.
- Working with the engineering firms on the upcoming plant updates.
- Alan Ferriell completed five sessions of Electrical Schematic Training and Instrumentation Troubleshooting courses.
- Verifying proper operation of all heaters as we move into the colder months.

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Mechanical Maintenance Monthly Activity

The mechanical maintenance group has completed or is working on the following:

- Maintenance staff assisted with running the lagoon crawler to mix the Wyckles lagoons as needed. With the completion of the land app season, we have begun the initial winterization of the facility. We will continue to transfer solids from the west to the east lagoon as long as the weather stays consistently above freezing.
- David Cunningham and Nick Collins attended the Equip Expo in Louisville, Kentucky. This expo showcases all types of equipment used in the maintenance of buildings & grounds. They came back with some equipment recommendations to deal with challenges in different areas of the plant and collection system.
- The Buildings & Grounds crew has been working to keep up with mowing in the plant and at our outside facilities. They have also assisted with tree debris removal, fueling at Wyckles, and easement maintenance.
- We have completed the annual maintenance on all six primary clarifiers.
- Maintenance staff transformed the storage area in Building 043 into a dedicated sample cleanup area for the Monitoring Technician. The space was completely cleaned out and repurposed, including painting the floors and walls, installing a new sink, and installing and venting a new tankless water heater.



Maintenance Monthly Activity Report October 2026

M.I.S. Department Monthly Update

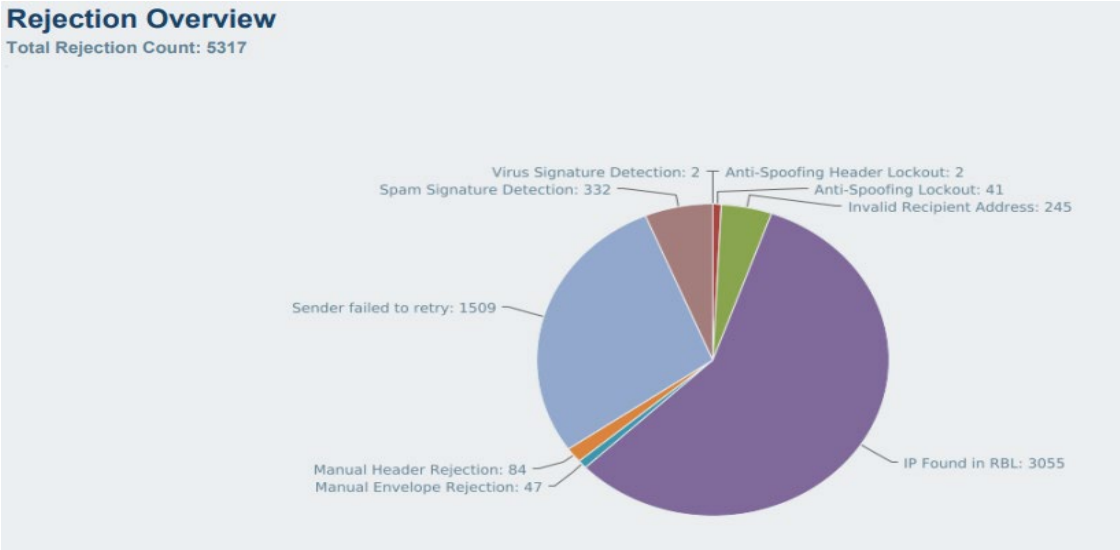
- Network Administration, Helpdesk, Troubleshooting, and Repair
    - Ongoing network and user administration.
    - Selected a backup internet service provider (ISP). Planning for placement of the failover stack in the 077 building.

Table of Email Statistics

Email Statistics

Month-Year	Total Inbound Email	Rejections (includes viruses & spam)	Legit Inbound Email	% Rejections	Total Outbound Email	Total Internal Email
Nov - 2025	10,716	4,281	6,435	39.95 %	1,904	7,026
Dec - 2025	12,221	4,352	7,869	35.61 %	2,034	8,876
Jan - 2026	11,688	4,202	7,486	35.95 %	2,112	7,402
Feb - 2026	14,416	6,823	7,593	47.33 %	2,756	7,582
Mar - 2026	14,366	6,320	8,046	43.99 %	2,136	10,694
Apr - 2026	13,894	6,466	7,428	46.54 %	2,335	9,173
May - 2026	63,417	56,674	6,743	89.37 %	1,641	7,693
June - 2026	55,480	46,901	8,579	84.54 %	2,193	9,804
July - 2026	14,580	6,069	8,511	41.63 %	2,273	11,248
Aug - 2026	17,004	7,977	9,027	46.91 %	2,029	9,878
Sep - 2026	12,689	4,448	8,241	35.05 %	2,286	9,966
Oct - 2026	13,440	5,317	8,123	39.56 %	2,636	10,510
Total	**253,911**	**159,830**	**94,081**		**26,335**	**109,852**
Mean	**21,159.25**	**13,319.17**	**7,840.08**	**48.87 %**	**2,194.58**	**9,154.33**

Email Rejection Overview Chart



If you have any questions or would like additional information about the maintenance department and our activities, feel free to contact me.

Thank you,
James Malone, CPMM
Phone: (217) 462-9402