

Maintenance Monthly Activity Report September 2026

Overall

Maintenance completed 983 work orders in July. We had a total of 2286.16 hours worked, 1803.41 proactive, and 482.75 reactive. Our primary focus in September was land app mixing/prep, preventive maintenance, and construction of a sample cleanup area for the Monitoring Technician.

The Solar Project has advanced slightly in the Ameren Interconnection Queue, where the project is currently 38th. Our next meeting with General Energy is scheduled for October 23, 2026.

The claim form for the damages from the 6/17/2026 storm has been submitted to Ameren's Brentwood Services Division for review. We should have an update on the status of the claim prior to the November board meeting.

We are working with local auto dealers to find alternatives to purchase vehicles for this fiscal year. We plan to purchase 1-2 Slate electric trucks and two additional vehicles.

Requests for quotes for the 325 Furnace Replacement Project were sent to Clow Controls/Henson Robinson, EL Pruitt, King-Lar, and Burdick Plumbing. We held a pre-quote walk-through on 9/22, and all four companies attended. Quotes were received from Henson Robinson, King-Lar, and Burdick. Henson Robinson provided the lowest quote and has installed the duct heater/blower. Our I&C staff is completing the conduit run and wire pull this week. Henson Robinson will come back onsite to commission the unit. Drawings for the building were supplied to each vendor and they were able to quote any system that met the heating requirements. A quote tab chart is included below:

Project Quote Tabulation

Project: 325 Building Furnace Replacement

Date 9/28/2026

Time 1:30 PM

Present: J. D. Malone

Contractor Name	Exceptions	Quote Amount	Total
Burdick Plumbing		\$13,236.00	\$13,236.00
EL Pruitt	NO QUOTE		
King Lar		8,590.00	8,590.00
Hensen Robinson		4,258.00	4,258.00

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Information Systems and I&C Monthly Activity

- Replaced the antenna for the wireless control system and start/stop stations on the loadout tour at Wyckles. Set up a timer for the floating transfer pump (transfers from the west lagoon to the east). This allows operations to run the pump for a selected time after they leave the site for the day.
- Moved Win-911 and Outside pump station data concentrator and communication systems out of the 045 building into the new Administrative Workforce Center server room.
- Assisted Bodine Electric/Plocher with the electrical upgrades required for the clarifier projects.
- Working through NFPA 70B updated standards. We are updating our documentation and creating PMs to improve our documentation of completed tasks.
- Working with the engineering firms on the upcoming plant updates.
- Monitoring the disinfection process for control issues.
- Moved all active fiber optic cables out of the 045 Administration Building. Our maintenance staff excavated and installed a new quazite box. We worked with Bodine Electric to terminate all the fiber connections.



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Mechanical Maintenance Monthly Activity

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

- Maintenance staff have assisted with running the lagoon crawler to mix the Wyckles lagoons as needed. Verified all equipment was functional and ready for operation before Metro returned to finish up land app.
- 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.
- 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 are working through the annual cleaning and maintenance on all primary clarifiers. The west primary clarifiers have all been completed, and the east primary clarifiers will be completed in October.

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.

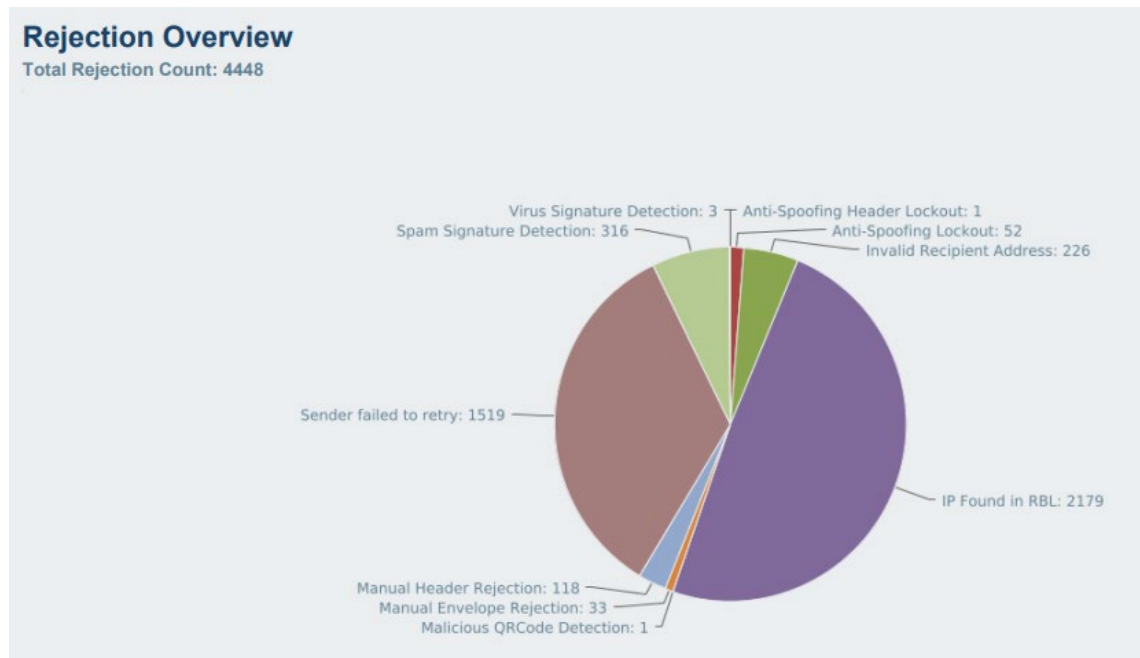
Table of Email Statistics

Email Statistics

Month-Year	Total Inbound Email	Rejections (includes viruses & spam)	Legit Inbound Email	% Rejections	Total Outbound Email	Total Internal Email
Oct - 2025	14,161	6,708	7,453	47.37 %	2,214	8,149
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	12,659	4,448	8,211	35.14 %	2,275	9,943
Total	254,602	161,221	93,381		25,902	107,468
Mean	21,216.83	13,435.08	7,781.75	49.53 %	2,158.5	8,955.67

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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