



WASTEWATER JWSB August 2026

Over the past three months, the facility has managed an exceptionally busy stretch of maintenance, repairs, and operational troubleshooting across nearly every system. Multiple pumping issues were addressed, including repeated alarms and ragging at the Glaser lift station, backflushing and diagnostics at Millpond Pump #1, and intermittent failures in sludge processing that ultimately required manufacturer support and a full pump replacement. Chemical handling saw a major ferrous chloride delivery, hose and outlet repairs, and leak cleanup. Heavy rains triggered extensive cleaning of clarifiers, UV channels, and algae-affected equipment, while the UV system itself experienced several failures—broken wipers, cracked bulbs, overheated electrical components, and a ballast that briefly ignited—prompting fire department involvement and recommendations for improved climate control. Electrical disruptions also affected the north oxidation ditch aerators and the Glaser station during a power outage. Routine and annual tasks were completed as well, including laboratory calibration, fire extinguisher inspections, sludge sampling and landfill renewal, weed control, window cleaning, AC preparation, and two months of high-volume preventive maintenance work orders. Operators also traveled for their D-license exams, flow data was compiled for grant reporting, and multiple inspections identified upcoming needs such as new exit signs, emergency lights, and UV system repairs. Overall, the quarter was defined by persistent equipment challenges, heavy-weather impacts, and steady progress on regulatory, operational, and preventive maintenance responsibilities.