

Kayla Robichaux

Wastewater Technician

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Summary

Wastewater technician with an associate degree in process technology and 2 years of hands-on maintenance work, now running a 2 MGD industrial pretreatment system. Applies wastewater treatment processes, laboratory testing and mechanical aptitude to keep discharge within permit, and works independently on night shifts.

Experience

02/2025 - Present
Geismar, LA

Wastewater Technician

River Parish Chemical Co.

Specialty chemical plant with a 2 MGD on-site pretreatment system.

- Operate the **2 MGD** pretreatment system, including equalization, pH neutralization and dissolved air flotation.
- Test pH, COD, oil and grease on 15 samples a shift and record results for the city discharge permit.
- Repair sump pumps and chemical metering pumps, holding unplanned downtime under 2 hours a month.
- Respond to 10 high-level and pH alarms a month, troubleshooting probes and valves before limits are reached.

09/2022 - 12/2024
Baton Rouge, LA

Maintenance Helper (Part-Time)

Riverbend Apartment Communities

Property manager with 3 apartment complexes and 600 units.

- Replaced **120** faucets, valves and water heaters a year across 3 complexes.
- Fixed HVAC condensate pumps and drain lines, closing 90% of work orders within 48 hours.
- Tracked 600 work orders a year and parts usage in Microsoft Office for the property manager.

Skills

Wastewater Treatment Processes • Industrial Pretreatment • pH Neutralization • Laboratory Testing
Pump Repair • Troubleshooting • Mechanical Aptitude • Microsoft Office • Attention to Detail

Education

12/2024
Baton Rouge, LA

Associate of Applied Science

Baton Rouge Community College

Process Technology

Certificates

2025

Class 1 Wastewater Treatment Operator

Louisiana Department of Health

2024

OSHA 10-Hour General Industry

Occupational Safety and Health Administration