

PREVENTATIVE MAINTENANCE

CALIBRATED ON SCHEDULE.



COVERAGE

Major platforms

SERVICE

Inspect and calibrate

RECORD

Written report

KEEP INJECTION RATES PRECISE.

MRR inspects and calibrates odorization equipment across major electronic and mechanical injection platforms. Planned visits restore dosing accuracy, identify worn components, confirm level and monitoring equipment, and document the condition of each system.

APPLICATIONS

Recurring maintenance programs, multi-site networks, performance drift, pump replacement, troubleshooting, and pre-audit preparation.

HOW MRR DELIVERS

■ ACCURATE DOSING

Calibration checks injection performance against the operating requirement and corrects drift before it becomes waste or risk.

■ PUMP REBUILD AND SWAP

Worn pumps can be exchanged for rebuilt, calibrated units tested before they arrive at the site.

■ A PROGRAM FOR YOUR NETWORK

Standard or site-specific schedules are supported by a written report documenting findings and completed work.

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TECHNICAL SERVICE SCOPE | PAGE 2 OF 2

HOW THE WORK IS ENGINEERED

Preventative maintenance is a performance-control program, not a visual inspection. MRR checks injection accuracy, mechanical condition, tank and monitoring data, then records the corrections required to keep each system reliable and economical.

SERVICE METHOD

1

REVIEW THE OPERATING BASELINE

Confirm equipment type, target injection rate, recent operating history, alarm or refill issues, and known service concerns. The visit is organized around the actual system rather than a generic checklist.

2

INSPECT AND CALIBRATE

Inspect pumps, valves, fittings, connections, and wear items across major electronic and mechanical injection platforms. Check dosing accuracy against the operating requirement and correct drift before it becomes excess odorant use or compliance risk.

3

RESTORE FIELD-READY COMPONENTS

Where a pump is worn or creating odor, MRR can swap it for a rebuilt and calibrated unit assembled with new parts and tested on MRR's own calibration bench, avoiding an extended field teardown.

4

VERIFY MONITORING AND REPORT

Review tank level and connected monitoring equipment, including Watchtower-enabled sites, then issue a written report covering findings, corrections, replaced components, and recommended follow-up or service timing.

TECHNICAL SCOPE

- Major electronic and mechanical platforms
- Injection-rate verification and calibration
- Pump, valve, fitting, and connection inspection
- Tank-level and remote-monitoring checks
- Rebuilt pump swap program
- Single-site or multi-site schedules

PROJECT DELIVERABLES

- Calibration and condition results
- On-site corrections and adjustments
- Component or pump recommendations
- Written service report
- Follow-up and maintenance schedule

WHY THE METHOD MATTERS

Accurate equipment protects detectability while reducing the hidden cost of running an unnecessarily high injection rate as a safeguard against uncertainty.