Flogistix Vapor Recovery

Flogistix Vapor Recovery Units (VRUs) redefine emissions control—transforming hydrocarbon vapors into revenue streams while improving safety and keeping up with regulatory compliance. Advanced automation and field-proven technology work in harmony to capture valuable gases before they escape, turning potential losses into real gains.

Key Benefits

From Emissions to Earnings

A tank battery venting 50 mscf/d may forfeit around $200,000 in annual revenue. Flogistix captures that vapor—sites producing as little as 10 mscf/d become profitable with correct compressor sizing.

Environmental Leadership & Compliance

VRUs capture VOCs and methane, significantly reducing greenhouse gas emissions and helping meet strict state and federal regulations—including Quad O—with 98 % runtime guarantee and fewer site visits.

Smart, Automated Precision

With Logix PLC and Flux software, Flogistix delivers real-time monitoring, seamless adjustments, and emissions management for automated operations and in-depth documentation—streamlining performance and support.
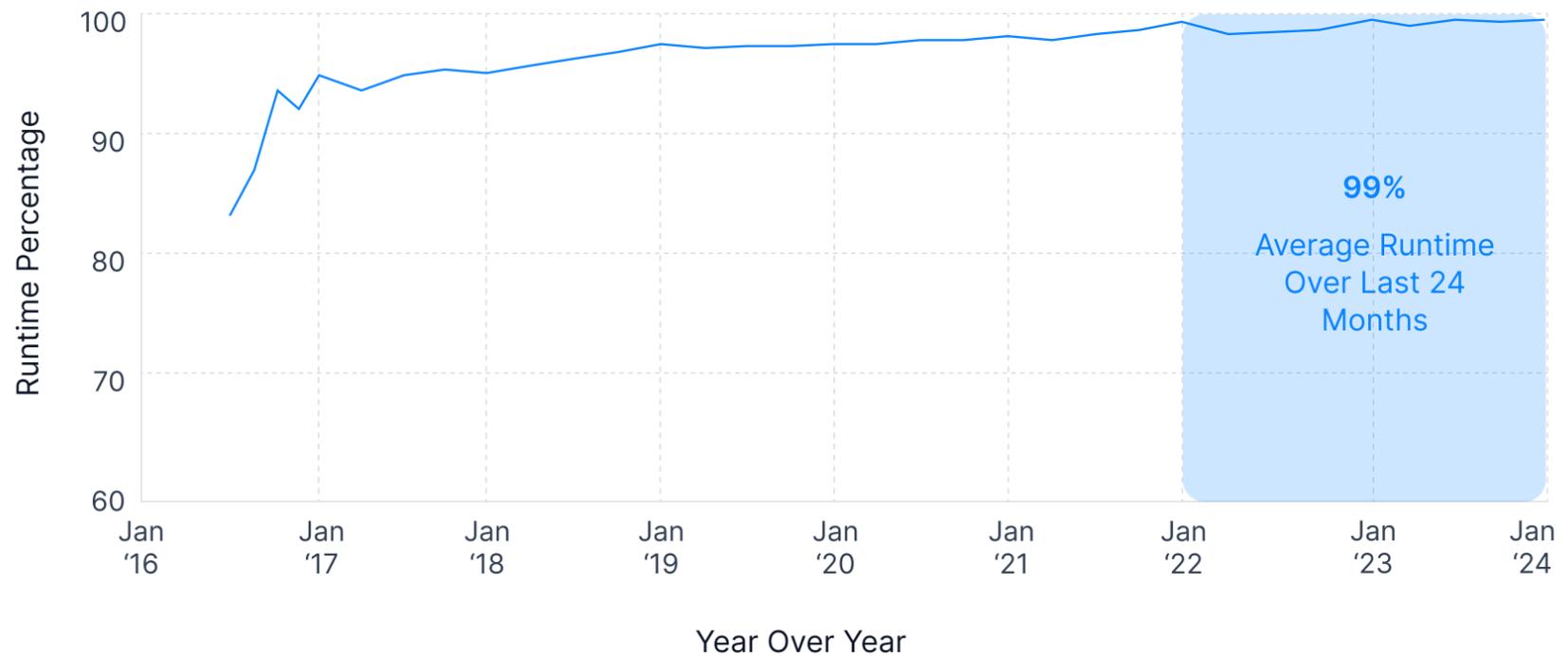
Safer, Cleaner Operations

VRUs maintain tight pressure control at the tank battery, preventing vapor escape and protecting on-site safety—reducing flaring, operational risks, and environmental impacts.

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Customer Runtime Improvement

Chart: Runtime Percentage (y-axis, 60 to 100) vs. Year Over Year (x-axis, Jan '16 to Jan '24)

99%
Average Runtime Over Last 24 Months

VRUs Are Critical Operating Equipment

- Non-routine flaring negatively affects producers' revenue plans
- Customers' real cost is downtime - production gets shut-in when VRUs don't work
- Regulation & voluntary commitments to mitigate flaring

Runtime Matters

- Flogistix delivers an average of 99% uptime – well above the industry norm
- 85% to 99% runtime means 13,500 MCF of additional valuable tank vapor captured over life of typical Delaware core well

Utilizing Technology To Boost Performance

- Flux IoT enables preventative maintenance, reduces equipment failures, and decreases service needs
- Digital insights yield real-world results through Flogistix's field-level support teams
- Captured data becomes critical element of customer reports and success metrics
- Remote management through the VPN strengthens safety due to less field visits

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