## **Backflow Prevention**

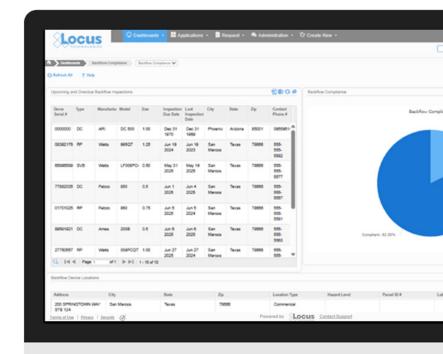


Managing backflow devices and their associated testing schedules can present various challenges to water authorities due to complex regulatory requirements, incomplete or missing records, and enforcement difficulties.

The Locus Backflow app helps water utility staff to resolve operational and logistical challenges through a single, comprehensive cloud-native application.

## Highlights

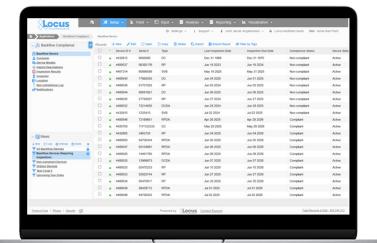
- Maintain a centralized record of every backflow device, test history, and service location.
- Manage licensed inspectors, service locations, and customer information and notifications.
- Review and approve inspections.
- Create unique views of the dataset or drill down to specific details for each record.
- Issue individual accounts to every licensed tester, enabling them to manage their company information, licenses and certifications, test gauges, and submit test results from any mobile device. Validation prevents testers from submitting results without up-to-date information.
- Automatically assign and track test frequency, due dates, non-compliance, and device requirements aligned with local and state regulations.
- ♦ Generate reminder notices, notices of violations, or other custom notices via emails or letters to customers when inspections are due or late.
- Use custom dashboards, historical trend analyses, and pre-built reports to streamline tracking and audits. Dashboards can be configured by power users to align with preferences and local requirements.
- Monitor real-time compliance rates and upcoming inspections, and map capabilities for devices in the distribution area.





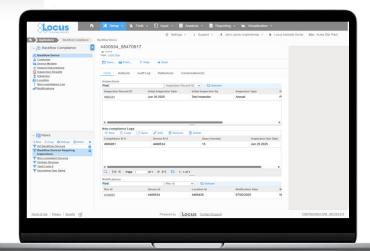
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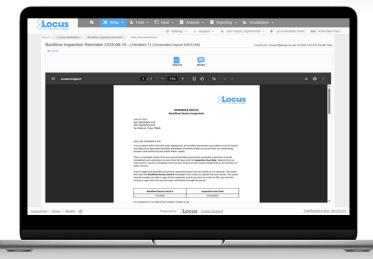




View all backflow devices in a centralized database. Drill down to specific details for each record. Common fields include customer details, inspector/testers, inspection results, service address, non-compliance logs, and notifications.

Manage individual records and view inspection results, compliance information, and notifications from a single window.





Easily modify customer notices to user specifications, with complete control over editable templates.