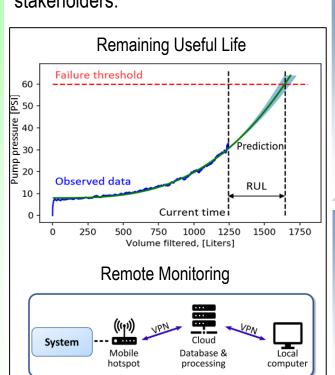
Integrated System Health Management (ISHM) for Water Processing Systems

Improving Reliability Through Health Monitoring & Predictive Maintenance



Monitoring, optimal control, diagnostics, & prognostics of critical and remotely located water processing systems is required for effective planning, management, and operations of such critical assets. GTC's tools can be customized to any water processing system to automate these processes for significant benefit to all involved stakeholders.



What Our ISHM Tools Can Do for Your Water Processing Systems?

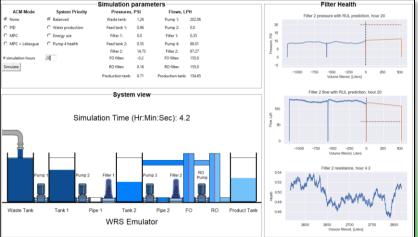
- System Modeling & Simulation
- Status & Health Monitoring
- Component & System Diagnostics
- Prognostics & Health Management
- Advanced/Optimal System Control

Capabilities:

- "What-if" Analysis
- System Health Visualization
- Early Fault Diagnosis
- Predictive Maintenance
- Remaining Useful Life Prediction
- Multi-Objective Optimization

Benefits:

- Reliable & Predictable Operations
- Increased Operational Uptime
- Reduced Unplanned Maintenance
- Reduces Operator Engagement
- ☐ Efficient Resource Management



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