



Process Enhancement & Analysis Kit

PEAK is ENTEX's solution to the ever increasing demands and regulations on Wastewater Treatment Plants. We combine our expertise and optimization algorithms with cutting edge technology to ensure you are always operating at maximum efficiency. Using our combined experience of over 100 years and wide installation base, we've honed the predictive optimization algorithms leveraged in our custom software package.



M Optimize for the Future

- Reduce Energy Costs by Optimizing Blower Cycles
- Reduce Chemical Costs by Eliminating Overdosing
- Reduce Labor Costs by Predicting Future Needs



Monitor Current Status

- Monitor from any Device, Anywhere
- Receive Critical System Alerts Immediately
- Reduce Labor Costs by Centralizing Monitoring

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✓ Analyze Past Data

- Gain Actionable insights into Plant Performance
- Simplify Compliance Reporting
- Track and Examine Historical Performance



Section 24 Phone & Email Support

- Leverage the Expertise of ENTEX Personnel Directly
- Over 100 years of Combined Experience
- Talk directly to the Engineers who designed the system

Engineering a Clean Water Environment

PEAK is completely customizable, allowing the user to integrate any component required. The flexible software configuration enables users to analyze and optimize processes seamlessly.

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How PEAK works:

Sensors

Sensors around the plant monitor parameters including concentrations, water levels, system statuses, and more.

Server

A server records all of the data being collected by the sensors.

Blowers & Chemicals

Reduce energy costs by analyzing historical performance and optimizing performance.

Computers, Tablets & Smartphones

Multiple devices, both fixed and mobile, can monitor the plant status from anywhere.

Entex Control Center

ENTEX engineers are standing by to assist, answer questions and offer optimization suggestions by phone or email.

