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~~Sewage Treatment Plant based on Extended  
Aeration Process Animation Biolac@  
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AERATION meaning ~~Extended Aeration Wastewater  
Treatment System~~ Surface aerators and  
submersible aeration equipment for wastewater  
treatment 650,000 Gallon per Day (GPD)  
Municipal Extended Aeration Plant

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## Rehabilitation

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BioMicrobics RollsAIR® Extended Aeration  
System *Micro-Model for MBR Wastewater  
Treatment Plant Sequencing Batch Reactor  
(SBR) - Parkson's EcoCycle Extended Aeration  
System (EAS) english* **Wastewater Instructional  
Video: Introduction to Activated Sludge**

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Treatment of Sewage - Modifications to  
Conventional Activated Sludge Process - GATE  
CivilABS *submersible aerator TA Wastewater  
Treatment Plant Tour - \"Flush To Finish\"*  
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TREATMENT- EXTENDED AERATION (GROUP 2)  
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Aeration System (EAS) FM Ratio Calculation ||  
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**Activated Sludge Process | Mixing in Aeration*****

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**Tank | Waste Water Engineering** ~~Activated  
sludge, MLSS, FM Ratio, Returned activated  
sludge | sewage treatment terminology~~  
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Parkson provides a very easy to use system to control both the process and aeration.

Additional controls required for denitrification, phosphorus removal, dissolved oxygen control and SCADA communications are also easily implemented.

Aeration System Components The ability to mix large basin volumes using minimal energy is

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*Extended Aeration Treatment System - Parkson Corporation*

Biolac® - Long Sludge Age Treatment Process | Parkson Corporation. Biolac®, an extended aeration, activated sludge treatment system, is a well-accepted biological wastewater treatment process with hundreds of successful installations treating municipal and industrial wastewater. Using an innovative long sludge age, activated sludge process, our complete system provides an extremely simple and cost-effective solution for many treatment applications.

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Extended Aeration Treatment System This article discusses an innovative activated sludge process using extended retention of biological solids to create an extremely stable, easily operated system. By Parkson Corporation allows sludge wasting to non aerated sludge ponds or basins and long storage times. Aeration Components

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Biolac® is an innovative activated sludge process using extended retention of biological solids to create an extremely stable, easily operated system. The capabilities of this unique technology far exceed ordinary extended aeration treatment. The Biolac® - a leader in biological wastewater treatment - maximizes the stability of the operating environment and provides high-efficiency treatment.

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*Innovation in activated sludge treatment /  
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The Parkson Biolac® WaveOx system is an extended aeration process (SRT 30-50 days) which includes an anaerobic fermentation BioP zone for biological phosphorus removal. Raw influent and return activated sludge are combined in this zone under anaerobic conditions prior to discharge into a single extended aeration basin.

*DynaSand® EcoWash™ Enhanced ... - Parkson Corporation*

The treatment system utilizes the Parkson

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DynaSand® continuous backwash filter along with Parkson's patented ENR control and instrumentation system. The Parkson ENR control system consists of a multi-parameter, on-line analyzer, a PLC control system and a sampling manifold with instrumentation to support the process.

*Low Cost Biological System Meets ... -  
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The second option was to install a Parkson solution to handle the total wastewater capacity, which would combine a Biolac® wastewater treatment and the SuperScrapper®

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sludge removal systems. The Biolac system is an innovative activated sludge process using extended retention of biological solids to create an extremely stable, easily operated system.

### *Deicing Fluid Run-off Treatment System / Parkson Corporation*

The Solution. As part of the the Biolac rebuild and retrofit project at this plant, Parkson replaced all the in-basin aeration components. The older float and hose aeration chains were replaced with the new BioFlex floating HDPE pipe which has a longer life

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and better articulation.

*Biolac Rebuild - Columbiana, AL | Parkson Corporation*

The system also included headwork screens, floating aeration chains with automatic air control valves, blowers, DO system, and PLC controls. In addition, in order to optimize the space and construction costs, Parkson proposed the use of their new Double Hopper Clarifier.

*Moses Lake: Great Results and Energy ... - Parkson Corporation*

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An extended-aeration system includes capabilities for aeration & mixing, settling, return of activated sludge and solids removal, this last in the form of a biomass known as waste-activated sludge. An activated sludge process re-circulates part of the biomass as an integral part of the process.

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*TREATMENT- EXTENDED AERATION (GROUP 2)*

*Building a WWTP Extended Aeration ~~Extended~~  
Aeration System (EAS) ~~FM Ratio Calculation~~ ||  
Aeration tank design || ~~MLSS MLVSS FM RATIO~~*

**Activated Sludge Process | Mixing in Aeration**

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