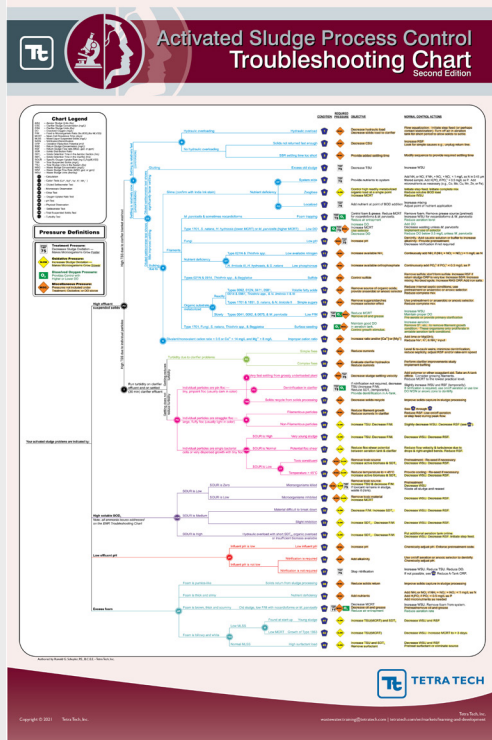


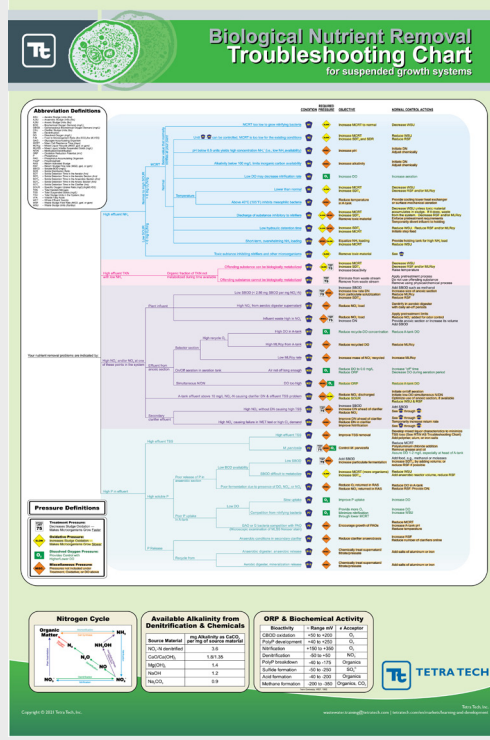
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Activated Sludge Process Control Troubleshooting Chart
Second Edition

This chart provides a comprehensive flowchart for diagnosing and resolving common issues in activated sludge systems. It includes sections for 'Chart Legend', 'Pressure Definitions', and 'Abbreviation Definitions'. The chart is organized into several main categories: 'Sludge Characteristics', 'Process Performance', 'Water Quality', and 'Operational Issues'. Each category contains a detailed flowchart with color-coded boxes (green for normal, yellow for warning, red for critical) and arrows indicating the troubleshooting path. A 'Pressure Definitions' table is included, defining terms like 'Normal', 'Warning', and 'Critical' based on specific parameters and their ranges.

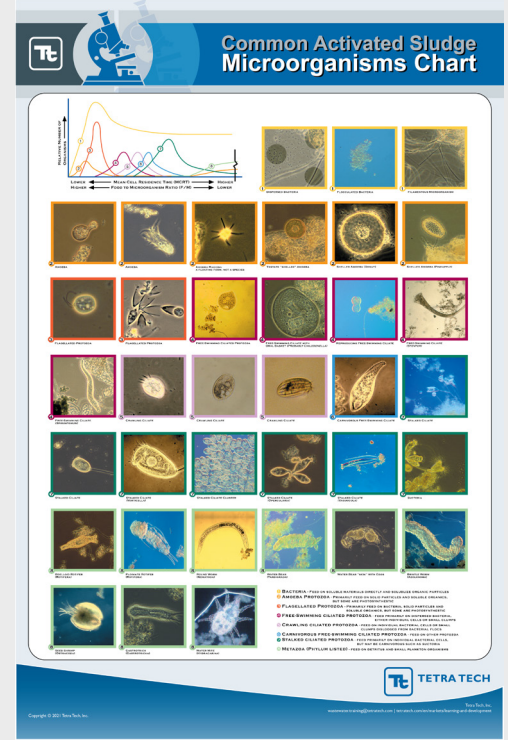
Activated Sludge Troubleshooting Chart
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Biological Nutrient Removal Troubleshooting Chart
for suspended growth systems

This chart is a detailed troubleshooting guide for biological nutrient removal (BNR) systems. It features a central flowchart with color-coded sections (blue, green, yellow, red) representing different stages of diagnosis. The chart includes 'Abbreviation Definitions' and 'Pressure Definitions' sections. At the bottom, there are three small tables: 'Nitrogen Cycle', 'Available Alkalinity from Denitrification & Chemicals', and 'ORP & Biochemical Activity'. The 'Nitrogen Cycle' table shows the conversion of nitrogen species. The 'Available Alkalinity' table lists various sources and their alkalinity contributions. The 'ORP & Biochemical Activity' table provides ranges for various parameters like ORP, pH, and DO.

Biological Nutrient Removal Troubleshooting Chart
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Common Activated Sludge Microorganisms Chart

This chart is a visual reference for common microorganisms found in activated sludge. It includes a 'Chart Legend' with a graph showing the relationship between 'Sludge Age' and 'Microorganism Concentration'. The chart features a grid of 48 microscopic images of various microorganisms, each labeled with its name and a brief description. The organisms are arranged in a grid, with some larger images and some smaller ones. The chart also includes a 'Pressure Definitions' section and a 'Tetra Tech' logo at the bottom.

Activated Sludge Microorganisms Chart
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