<table>
<thead>
<tr>
<th>Phase</th>
<th>Monitoring:</th>
<th>Effluent Limits:</th>
<th>Special Conditions:</th>
</tr>
</thead>
</table>
| **First Phase**| • Response Variables  
• TN and TP  
• Major Tributaries  
• Upstream/Downstream Extent| • Retain existing TN/TP loads  
• May add relative change response variable(s) | • Update Watershed Inventory  
• Engage Stakeholders  
• Quantify other loads  
• ID limiting nutrient  
• Develop actions, implement, and assess reductions and health of watershed  
• Annual Reporting  
• Optimization Efforts |
| **Second Phase**| • Response Variables  
• TN and TP  
• Major Tributaries  
• Upstream/Downstream Extent| • Retain existing TN/TP loads  
• May add relative change response variable(s) | • Update Watershed Inventory  
• Engage Stakeholders  
• Quantify other loads  
• ID limit nutrient  
• Annual Reporting  
• Optimization Efforts |
| **Third Phase** | • Response Variables  
• TN and TP  
• Major Tributaries  
• Upstream/Downstream Extent| • Retain existing TN/TP loads  
• May add relative change response variable(s)  
• May convert response variable data to new TP/TN limit | • Update Watershed Inventory  
• Engage Stakeholders  
• Quantify other loads  
• ID limit nutrient  
• Develop actions, implement, and assess reductions and health of watershed  
• Annual Reporting  
• Optimization Efforts |
Key Decision Points

First Phase

Monitoring:
- Response Variables
- TN and TP
- Major Tributaries
- Upstream/Downstream Extent

Effluent Limits:
- Retain existing TN/TP loads
- May add relative change response variable(s)

Special Conditions:
- Watershed Inventory
- Annual Reporting
- Optimization Efforts

Second Phase

Monitoring:
- Response Variables
- TN and TP
- Major Tributaries
- Upstream/Downstream Extent

Effluent Limits:
- Retain existing TN/TP loads
- May add relative change response variable(s)

Special Conditions:
- Update Watershed Inventory
- Engage Stakeholders
- Quantify other loads
- ID limit nutrient
- Annual Reporting
- Optimization Efforts

Third Phase

Monitoring:
- Response Variables
- TN and TP
- Major Tributaries
- Upstream/Downstream Extent

Effluent Limits:
- Retain existing TN/TP loads
- May convert response variable data to new TN/TP limit

Special Conditions:
- Update Watershed Inventory
- Engage Stakeholders
- Quantify other loads
- ID limit nutrient
- Development actions, implement and assess reductions
- Annual Reporting
- Optimization Efforts

Reasonable Potential Analysis:
- Additional/more restrictive limits

Health of Watershed:
- Stakeholder commitments

Effectiveness of efforts:
- Optimization efforts

DEQ Approval of Monitoring Plan

Reasonable Potential Analysis:
- Additional/more restrictive limits

Health of Watershed:
- Implementation of watershed scale reductions

Effectiveness of efforts:
- Effectiveness and Quantified Reductions