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EXHIBIT M1

WATER QUALITY MANAGEMENT PERMIT  
FOR THE MUNICIPAL AUTHORITY OF THE BOROUGH OF  
MORRISVILLE

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**WATER QUALITY MANAGEMENT  
PERMIT**

<p>A. PERMITTEE (Name and Address): CLIENT ID#: <b>64800</b> <b>The Municipal Authority of the Borough of Morrisville</b> <b>35 Union Street</b> <b>Morrisville, PA 19067</b></p>	<p>B. PRIMARY FACILITY (Name): <b>Morrisville Boro STP</b></p>
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<p>C. LOCATION (Municipality, County): <b>Morrisville Borough</b> <b>Bucks County</b></p>	<p>SITE ID#: <b>449420</b></p>
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D. THIS PERMIT APPROVES AN INCREASE IN THE ORGANIC CAPACITY OF EXISTING SEWAGE TREATMENT FACILITY CONSISTING OF: **an aerated grit chamber, an influent pump station, two parallel treatment plants. The North UNOX Plant consists of one UNOX reactor and two circular final clarifiers. The South UNOX Plant consists of one primary clarifier, a UNOX reactor and two rectangular final clarifiers. Effluent from the North and South Plants combined prior to final treatment consisting of filtration and chlorination. Sludge treatment facilities include a DAF thickener, two sludge holding tanks, and two filter presses.**

<p>Pump Stations: _____ Design Capacity: _____ GPM Average Annual Flow: _____ GPD</p>	<p>Manure Storage:  Volume _____ MG Freeboard: _____ inches</p>	<p>Sewage Treatment Facility: Annual Average Flow: <u>7.1</u> MGD Design Hydraulic Capacity: <u>8.7</u> MGD Design Organic Capacity: <u>20,250</u> lb/day</p>
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E. APPROVAL GRANTED BY THIS PERMIT IS SUBJECT TO THE FOLLOWING:

- Renewed Permits:** All operations and procedures shall be in accordance with the Water Quality Management Permit applications dated 05/20/2010, its supporting documentation and addendums dated \_\_\_\_\_ which are hereby made a part of this permit.  
  
**Amendments:** All construction, operations, and procedures shall be in accordance with the Water Quality Management Permit Amendment application dated \_\_\_\_\_ and its supporting documentation, and addendums dated \_\_\_\_\_, which are hereby made a part of this amendment.  
  
Except for any herein approved modifications, all terms, conditions, supporting documentation and addendums approved under Water Quality Management Permit No. \_\_\_\_\_ dated \_\_\_\_\_ shall remain in effect.  
  
**Transfers:** Water Quality Management Permit No. \_\_\_\_\_ dated \_\_\_\_\_ and conditions, supporting documentation and addendums are also made part of this transfer.
- Permit Conditions Relating to Sewerage** are attached and made part of this permit.
- Special Conditions numbered I are attached and made part of this permit.

F. THE AUTHORITY GRANTED BY THIS PERMIT IS SUBJECT TO THE FOLLOWING FURTHER QUALIFICATIONS:

- If there is a conflict between the application or its supporting documents and amendments and the attached conditions, the attached conditions shall apply.
- Failure to comply with the rules and regulations of DEP or with the terms or conditions of this permit shall void the authority given to the permittee by the issuance of this permit.
- This permit is issued pursuant to the Clean Streams Law Act of June 22, 1937, P.L. 1987, as amended 35 P.S. §691.1 *et seq.* Issuance of this permit shall not relieve the permittee of any responsibility under any other law.

<p>PERMIT ISSUED:  <u>July 2, 2010</u></p>	<p>BY: <u>[Signature]</u> TITLE: <u>Water Management Program Manager</u></p>
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**Sewerage Permit No. 0987403 Amendment No. 1  
The Municipal Authority of the Borough of Morrisville  
Morrisville Borough, Bucks County**

**This permit is subject to the following Special Condition(s):**

- I. If there is a change in ownership of this facility or in permittee name, an application for transfer of permit must be submitted to the Department.

Re 30 (GJS10WTSD)174b