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Affirmative Action/Equal Opportunity Employer

NPDES PERMIT

issued to

Permittee: Location Address:

Convent of the Sacred Heart (School) Greenwich, Inc. 1177 King Street

1177 King Street Greenwich, Connecticut 06831

Greenwich, Connecticut 06831

Permit ID: CT0101818 **Design Flow Rate:** 14,000 gallons per day **Effective Date:**

Receiving Stream: Byram River Watershed

Permit Expires:

The discharge pipe of this facility enters the inlet of the beginning of a man-made pond system on the Fairview Country Club (FCC).

The FCC utilizes the series of ponds on the property for irrigation of the golf course.

SECTION 1: GENERAL PROVISIONS

- (A) This permit is reissued in accordance with Section 22a-430 of Chapter 446k, Connecticut General Statutes ("CGS"), and Regulations of Connecticut State Agencies ("RCSA") adopted thereunder, as amended, and Section 402(b) of the Clean Water Act, as amended, 33 USC 1251, et. seq., and pursuant to an approval dated September 26, 1973, by the Administrator of the United States Environmental Protection Agency for the State of Connecticut to administer a N.P.D.E.S. permit program.
- (B) This permit is modified in accordance with section 1421 of the Federal Safe Drinking Water Act 42 USC 300h et. seq. and section 22a-430 of Chapter 446k, Connecticut General Statutes ("CGS"), and Regulations of Connecticut State Agencies ("RCSA") adopted thereunder, as amended, and a modified Memorandum of Agreement (MOA) dated June 3, 1981, by the Administrator of the United States Environmental Protection Agency which authorizes the State of Connecticut to administer a Pretreatment Program pursuant to 40 CFR Part 403.
- (B) Convent of Sacred Heart (School) Greenwich, Inc. ("Permittee"), shall comply with all conditions of this permit including the following sections of the RCSA which have been adopted pursuant to Section 22a-430 of the CGS and are hereby incorporated into this permit. Your attention is especially drawn to the notification requirements of subsection (i)(2), (i)(3), (j)(1), (j)(6), (j)(8), (j)(9)(C), (j)(10)(C), (j)(11)(C), (D), (E), and (F), (k)(3) and (4) of Section 22a-430-3. To the extent this permit imposes conditions more stringent than those found in the regulations, this permit shall apply.

Section 22a-430-3 General Conditions

- (a) Definitions
- (b) General
- (c) Inspection and Entry
- (d) Effect of a Permit
- (e) Duty to Comply
- (f) Proper Operation and Maintenance
- (g) Sludge Disposal
- (h) Duty to Mitigate
- (i) Facility Modifications; Notification
- (j) Monitoring, Records and Reporting Requirements
- (k) Bypass
- (1) Conditions Applicable to POTWs
- (m) Effluent Limitation Violations
- (n) Enforcement
- (o) Resource Conservation
- (p) Spill Prevention and Control
- (q) Instrumentation, Alarms, Flow Recorders

(r) Equalization

Section 22a-430-4 Procedures and Criteria

- (a) Duty to Apply
- (b) Duty to Reapply
- (c) Application Requirements
- (d) Preliminary Review
- (e) Tentative Determination
- (f) Draft Permits, Fact Sheets
- (g) Public Notice, Notice of Hearing
- (h) Public Comments
- (i) Final Determination
- (j) Public Hearings
- (k) Submission of Plans and Specifications. Approval.
- (I) Establishing Effluent Limitations and Conditions
- (m) Case-by-Case Determinations
- (n) Permit Issuance or Renewal
- (o) Permit or Application Transfer
- (p) Permit Revocation, Denial or Modification
- (q) Variances
- (r) Secondary Treatment Requirements
- (s) Treatment Requirements
- (t) Discharges to POTWs Prohibitions
- (C) Violations of any of the terms, conditions, or limitations contained in this permit may subject the Permittee to enforcement action including, but not limited to, seeking penalties, injunctions and/or forfeitures pursuant to applicable sections of the CGS and RCSA.
- (D) Any false statement in any information submitted pursuant to this Section of the permit may be punishable as a criminal offense under Section 22a-438 or 22a-131a of the CGS or in accordance with Section 22a-6, under Section 53a-157b of the CGS.
- (E) The Permittee shall comply with Section 22a-416-1 through Section 22a-416-10 of the RCSA concerning operator certification.
- (F) No provision of this permit and no action or inaction by the Commissioner shall be construed to constitute an assurance by the Commissioner that the actions taken by the Permittee pursuant to this permit will result in compliance or prevent or abate pollution.
- (G) Nothing in this permit shall relieve the Permittee of other obligations under applicable federal, state and local law.
- (H) An annual fee shall be paid for each year this permit is in effect as set forth in Section 22a-430-7 of the RCSA. As of October 1, 2009 the annual fee is \$ 1,840.

SECTION 2: DEFINITIONS

- (A) The definitions of the terms used in this permit shall be the same as the definitions contained in Section 22a-423 of the CGS and Section 22a-430-3(a) and 22a-430-6 of the RCSA, except for "Composite" and "No Observable Acute Effect Level (NOAEL)" which are redefined below.
- **(B)** In addition to the above, the following definitions shall apply to this permit:
 - "----" in the limits column on the monitoring tables in Attachment 1 means a limit is not specified but a value must be reported on the DMR, MOR, and/or the ATMR.

"Average Monthly Limit" means the maximum allowable "Average Monthly Concentration" as defined in Section 22a-430-3(a) of the RCSA when expressed as a concentration (e.g. mg/l); otherwise, it means "Average Monthly Discharge Limitation" as defined in Section 22a-430-3(a) of the RCSA.

"Bi-Weekly" in the context of any sampling frequency, shall mean once every two weeks.

[&]quot;Annual" in the context of any sampling frequency, shall mean the sample must be collected in the month of April.

- "Composite" or "(C)" means a sample consisting of a minimum of eight aliquot samples collected at equal intervals of no less than 30 minutes and no more than 60 minutes and combined proportionally to flow over the sampling period provided that during the sampling period the peak hourly flow is experienced.
- "Critical Test Concentration" or "(CTC)" means the specified effluent dilution at which the Permittee is to conduct a single-concentration Aquatic Toxicity Test.
- "Daily Composite" or "(DC)" means a composite sample taken over a full operating day consisting of grab samples collected at equal intervals of no more than sixty (60) minutes and combined proportionally to flow; or, a composite sample continuously collected over a full operating day proportionally to flow.
- "Daily Concentration" means the concentration of a substance as measured in a daily composite sample, or, arithmetic average of all grab sample results defining a grab sample average.
- "Daily Quantity" means the quantity of waste discharged during an operating day.
- "Geometric Mean" is the "n"th root of the product of "n" observations.
- "Infiltration" means water other than wastewater that enters a sewer system (including sewer system and foundation drains) from the ground through such means as defective pipes, pipe joints, connections, or manholes. Infiltration does not include, and is distinguished from, inflow.
- "Inflow" means water other than wastewater that enters a sewer system (including sewer service connections) from sources such as, but not limited to, roof leaders, cellar drains, yard drains, area drains, drains from springs and swampy areas, cross connections between storm sewers and sanitary sewers, catch basins, cooling towers, storm waters, surface runoff, street wash waters, or drainage. Inflow does not include, and is distinguished from, infiltration.
- "Instantaneous Limit" means the highest allowable concentration of a substance as measured by a grab sample, or the highest allowable measurement of a parameter as obtained through instantaneous monitoring.
- "In-stream Waste Concentration" or "(IWC)" means the concentration of a discharge in the receiving water after mixing has occurred in the allocated zone of influence.
- "MGD" means million gallons per day.
- "Maximum Daily Limit" means the maximum allowable "Daily Concentration" (defined above) when expressed as a concentration (e.g. mg/l), otherwise, it means the maximum allowable "Daily Quantity" as defined above, unless it is expressed as a flow quantity. If expressed as a flow quantity it means "Maximum Daily Flow" as defined in Section 22a-430-3(a) of the RCSA.
- "Monthly Minimum Removal Efficiency" means the minimum reduction in the pollutant parameter specified when the effluent average monthly concentration for that parameter is compared to the influent average monthly concentration.
- "NA" as a Monitoring Table abbreviation means "not applicable".
- "NR" as a Monitoring Table abbreviation means "not required".
- "No Observable Acute Effect Level" or "(NOAEL)" means any concentration equal to or less than the critical test concentration in a single concentration (pass/fail) toxicity test, conducted pursuant to Section 22a-430-3(j)(7)(A)(i) of the RCSA, demonstrating 90% or greater survival of test organisms at the CTC.
- "Range During Sampling" or "(RDS)" as a sample type means the maximum and minimum of all values recorded as a result of analyzing each grab sample of; 1) a Composite Sample, or, 2) a Grab Sample Average. For those Permittee with pH meters that provide continuous monitoring and recording, Range During Sampling means the maximum and minimum readings recorded with the continuous monitoring device during the Composite or Grab Sample Average sample collection.
- "Range During Month" or "(RDM)" as a sample type means the lowest and the highest values of all of the monitoring data for the reporting month.
- "Sanitary Sewage" means wastewaters from residential, commercial and industrial sources introduced by direct connection to the sewerage collection system tributary to the treatment works including non-excessive inflow/infiltration sources.

"Semi-Annual" in the context of any sampling frequency, shall mean the sample must be collected in the months of April and October.

"Twice per Month" in the context of any sampling frequency, mean two samples per calendar month collected no less than 12 days apart.

"ug/l" means micrograms per liter

"Work Day" in the context of a sampling frequency means, Monday through Friday excluding holidays.

SECTION 3: COMMISSIONER'S DECISION

- (A) The Commissioner of Energy and Environmental Protection ("Commissioner") has issued a final decision and found continuance of the existing system to treat the discharge will protect the waters of the state from pollution. The Commissioner's decision is based on application #201703987 for permit reissuance received on May 08, 2017 and the administrative record established in the processing of that application.
- (B) The Commissioner hereby authorizes the Permittee to discharge in accordance with the provisions of this permit, the above referenced application, and all approvals issued by the Commissioner or his authorized agent for the discharges and/or activities authorized by, or associated with, this permit.
- (C) The Commissioner reserves the right to make appropriate revisions to the permit, if required after Public Notice, in order to establish any appropriate effluent limitations, schedules of compliance, or other provisions which may be authorized under the Federal Clean Water Act or the CGS or regulations adopted thereunder, as amended. The permit as modified or renewed under this paragraph may also contain any other requirements of the Federal Clean Water Act or CGS or regulations adopted thereunder which are then applicable.

SECTION 4: GENERAL LIMITATIONS AND OTHER CONDITIONS

- (A) The Permittee shall not accept any new sources of non-domestic wastewater conveyed to its private domestic wastewater treatment works through its sanitary sewerage system or by any means other than its sanitary sewage system unless the generator of such wastewater; (a) is authorized by a permit issued by the Commissioner under Section 22a-430 CGS (individual permit), or, (b) is authorized under Section 22a-430b (general permit), or, (c) has been issued an emergency or temporary authorization by the Commissioner under Section 22a-6k. All such non-domestic wastewaters shall be processed by the private domestic wastewater treatment works via receiving facilities at a location and in a manner prescribed by the Permittee which are designed to contain and control any unplanned releases.
- (B) The Permittee shall have sufficient funds to operate and maintain the private domestic wastewater treatment works and replace critical components.
- (C) No sludge deposits-solid refuse-floating solids oils and grease-scum except for small amounts that may result from the discharge from a grease waste treatment facility providing appropriate treatment and none exceeding levels necessary to protect and maintain all designated uses.
- (D) No color resulting in obvious discoloration of the surface water outside of any designated zone of influence.
- (E) No suspended and settleable solids in concentrations or combinations which would impair the designated uses; none aesthetically objectionable; none which would significantly alter the physical or chemical composition of bottom sediments; none which would adversely impact organisms living in or on the bottom sediment.
- (F) No silt or sand deposits other than of natural origin except as may result from normal road maintenance and construction activity provided all reasonable controls or Best Management Practices are used in such activities and all designated uses are protected and maintained.
- (G) No turbidity other than of natural origin except as may result from normal agricultural, road maintenance, or construction activity, or discharge from a waste treatment facility providing appropriate treatment, dredging activity or discharge of dredged or fill materials provided all reasonable controls and Best Management Practices are used to control turbidity and none exceeding levels necessary to protect and maintain all designated uses.
- (H) Taste and odor as naturally occurs and none that would impair any uses specifically assigned to this Class.
- (I) No discharge from the permitted facility shall cause acute or chronic toxicity in the receiving water body beyond any Zone Of Influence (ZOI) specifically allocated to that discharge in this permit.

- (J) The Permittee shall maintain an alternate power source adequate to provide full operation of all pump stations in the sewerage collection system and to provide a minimum of primary treatment and disinfection at the water pollution control facility to insure that no discharge of untreated wastewater will occur during a failure of a primary power source.
- (K) The average monthly effluent concentration shall not exceed 10% of the average monthly influent concentration for BOD₅ and Total Suspended Solids for all daily composite samples taken in any calendar month.
- (L) Any new or increased amount of sanitary sewage discharge to the sewer system is prohibited where it will cause a dry weather overflow or exacerbate an existing dry weather overflow.

(M) Sludge Conditions

- (1) The Permittee shall comply with all existing federal and state laws and regulations that apply to sewage sludge use and disposal practices, including but not limited to 40 CFR Part 503.
- (2) If an applicable management practice or numerical limitation for pollutants in sewage sludge more stringent than existing federal and state regulations is promulgated under Section 405(d) of the Clean Water Act (CWA), this permit shall be modified or revoked and reissued to conform to the promulgated regulations.
- (3) The Permittee shall give prior notice to the Commissioner of any change(s) planned in the Permittee' sludge use or disposal practice. A change in the Permittee' sludge use or disposal practice may be a cause for modification of the permit.
- (N) This permit becomes effective on the 1st day of the month following the date of signature of the Commissioner or designee.
- (O) When the arithmetic mean of the average daily flow from the private domestic wastewater treatment works for the previous 180 days exceeds 90% of the design flow rate, the Permittee shall develop and submit within one year, for the review and approval of the Commissioner, a plan to accommodate future increases in flow to the plant. This plan shall include a schedule for completing any recommended improvements and a plan for financing the improvements.
- (P) When the arithmetic mean of the average daily BOD₅ or TSS loading into the private domestic wastewater treatment works for the previous 180 days exceeds 90% of the design load rate, the Permittee shall develop and submit for the review and approval of the Commissioner within one year, a plan to accommodate future increases in load to the plant. This plan shall include a schedule for completing any recommended improvements and a plan for financing the improvements.
- (Q) On or before July 31st of each calendar year the main flow meter shall be calibrated by an independent contractor in accordance with the manufacturer's specifications. The actual record of the calibration shall be retained onsite and, upon request, the Permittee shall submit to the Commissioner a copy of that record.
- (R) The Permittee shall operate and maintain all processes as installed in accordance with the approved plans and specifications and as outlined in the associated operation and maintenance manual. This includes but is not limited to all preliminary treatment processes, primary treatment processes, recycle pumping processes, anaerobic treatment processes, anoxic treatment processes, aerobic treatment processes, flocculation processes, effluent filtration processes or any other processes necessary for the optimal removal of pollutants. The Permittee shall not bypass or fail to operate any of the aforementioned processes without the written approval of the Commissioner.

SECTION 5: SPECIFIC EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

- (A) The discharge(s) shall not exceed and shall otherwise conform to the specific terms and conditions listed in this permit. The discharge is restricted by, and shall be monitored in accordance with Tables A through E incorporated in this permit as Attachment 1.
- (B) The Permittee shall monitor the performance of the treatment process in accordance with the Monthly Operating Report (MOR) incorporated in this permit as Attachment 2.

SECTION 6: SAMPLE COLLECTION, HANDLING and ANALYTICAL TECHNIQUES

- (A) Chemical Analysis
 - (1) Chemical analyses to determine compliance with effluent limits and conditions established in this permit shall be performed using the methods approved pursuant to the Code of Federal Regulations, Part 136 of Title 40 (40 CFR 136) unless an alternative method has been approved in writing pursuant to 40 CFR 136.4 or as provided in Section 22a-430-3-(j)(7) of the RCSA. Chemicals which do not

have methods of analysis defined in 40 CFR 136 or the RCSA shall be analyzed in accordance with methods specified in this permit.

- (2) All metals analyses identified in this permit shall refer to analyses for Total Recoverable Metal, as defined in 40 CFR 136 unless otherwise specified.
- (3) Grab samples shall be taken during the period of the day when the peak hourly flow is normally experienced.
- (4) Samples collected for bacteriological examination shall be collected between the hours of 11 a.m. and 3 p.m. or at that time of day when the peak hourly flow is normally experienced.
- (5) The Minimum Levels specified below represent the concentrations at which quantification must be achieved and verified during the chemical analyses for the parameters identified in Attachment 1, Table C. Analyses for these parameters must include check standards within ten percent of the specified Minimum Level or calibration points equal to or less than the specified Minimum Level.

| <u>Parameter</u> | Minimum Level |
|----------------------------|----------------------|
| Aluminum | 0.050 mg/l |
| Antimony, Total | 0.010 mg/l |
| Arsenic, Total | 0.005 mg/l |
| Beryllium, Total | 0.001 mg/l |
| Cadmium, Total | 0.0005 mg/l |
| Chlorine, Total Residual | 0.050 mg/l |
| Chromium, Total | 0.005 mg/l |
| Chromium, Total Hexavalent | 0.010 mg/l |
| Copper, Total | 0.005 mg/l |
| Cyanide, Total | 0.010 mg/l |
| Iron, Total | 0.040 mg/l |
| Lead, Total | 0.005 mg/l |
| Mercury, Total | 0.0002 mg/l |
| Nickel, Total | 0.005 mg/l |
| Phosphorus, Total | 0.10 mg/l |
| Selenium, Total | 0.005 mg/l |
| Silver, Total | 0.002 mg/l |
| Thallium, Total | 0.005 mg/l |
| Zinc, Total | 0.020 mg/l |

- (6) The value of each parameter for which monitoring is required under this permit shall be reported to the maximum level of accuracy and precision possible consistent with the requirements of this Section of the permit.
- (7) Effluent analyses for which quantification was verified during the analysis at or below the minimum levels specified in this Section and which indicate that a parameter was not detected shall be reported as "less than x" where 'x' is the numerical value equivalent to the analytical method detection limit for that analysis.
- (8) Results of effluent analyses which indicate that a parameter was not present at a concentration greater than or equal to the Minimum Level specified for that analysis shall be considered equivalent to zero (0.0) for purposes of determining compliance with effluent limitations or conditions specified in this permit.
- **(B)** Acute Aquatic Toxicity Test
 - (1) Samples for monitoring of Acute Aquatic Toxicity shall be collected and handled as prescribed in "Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms" (EPA-821-R-02-012).
 - (a) Composite samples shall be chilled as they are collected. Grab samples shall be chilled immediately following collection. Samples shall be held at 0 6°C until Acute Aquatic Toxicity testing is initiated.
 - (b) Effluent samples shall not be dechlorinated, filtered, or, modified in any way, prior to testing for Acute Aquatic Toxicity unless specifically approved in writing by the Commissioner for monitoring at this facility. Facilities with effluent dechlorination and/or filtration designed as part of the treatment process are not required to obtain approval from the Commissioner.
 - (c) Samples shall be taken at the final effluent for Acute Aquatic Toxicity unless otherwise approved in writing by the Commissioner for monitoring at this facility.

- (d) Chemical analyses of the parameters identified in Attachment 1, Table C shall be conducted on an aliquot of the same sample tested for Acute Aquatic Toxicity.
 - (i) At a minimum, pH, specific conductance, total alkalinity, total hardness, and total residual chlorine shall be measured in the effluent sample and, during Acute Aquatic Toxicity tests, in the highest concentration of the test and in the dilution (control) water at the beginning of the test and at test termination. If total residual chlorine is not detected at test initiation, it does not need to be measured at test termination. Dissolved oxygen, pH, and temperature shall be measured in the control and all test concentrations at the beginning of the test, daily thereafter, and at test termination.
- (e) Tests for Acute Aquatic Toxicity shall be initiated within 36 hours of sample collection.
- (2) Monitoring for Acute Aquatic Toxicity to determine compliance with the permit condition on Acute Aquatic Toxicity (invertebrate) shall be conducted for 48 hours utilizing neonatal (less than 24 hours old) *Daphnia pulex*.
- (3) Monitoring for Acute Aquatic Toxicity to determine compliance with the permit condition on Acute Aquatic Toxicity (vertebrate) shall be conducted for 48 hours utilizing larval (1 to 14-day old with no more than 24 hours range in age) *Pimephales promelas*.
- (4) Tests for Acute Aquatic Toxicity shall be conducted as prescribed for static non-renewal acute tests in "Methods for measuring the Acute Aquatic Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms" (EPA/821-R-02-012), except as specified below.
 - (a) For Acute Aquatic Toxicity limits, and for monitoring only conditions, expressed as a NOAEL value, Pass/Fail (single concentration) tests shall be conducted at a specified Critical Test Concentration (CTC) equal to the Aquatic Toxicity limit, (100% in the case of monitoring only conditions), as prescribed in Section 22a-430-3(j)(7)(A)(i) of the RCSA.
 - (b) Organisms shall not be fed during the tests.
 - (c) Synthetic freshwater prepared with deionized water adjusted to a hardness of 50±5 mg/L as CaCO₃ shall be used as dilution water in the tests.
 - (d) Copper nitrate shall be used as the reference toxicant.
- (5) For monitoring only conditions, toxicity shall be demonstrated when the results of a valid pass/fail Acute Aquatic Toxicity indicates less than 90% survival in the effluent at the CTC (100%).

SECTION 7: RECORDING AND REPORTING REQUIREMENTS

- (A) The Permittee and/or the Signatory Authority shall continue to report the results of chemical analyses and any aquatic toxicity test required above in Section 5 and the referenced Attachment 1 by electronic submission of DMRs under this permit to the Department using NetDMR in satisfaction of the DMR submission requirement of this permit. The report shall include a detailed explanation of any violations of the limitations specified. DMRs shall be submitted electronically to the Department no later than the 15th day of the month following the month in which samples are collected.
 - (1) For composite samples, from other than automatic samplers, the instantaneous flow and the time of each aliquot sample collection shall be recorded and maintained at the private domestic wastewater treatment works.
- (B) Complete and accurate test data, including percent survival of test organisms in each replicate test chamber, LC₅₀ values and 95% confidence intervals for definitive test protocols, and all supporting chemical/physical measurements performed in association with any aquatic toxicity test, shall be entered on the Aquatic Toxicity Monitoring Report form (ATMR) and sent to the Bureau of Water Protection and Land Reuse at the address specified below by the 15th day of the month following the month in which samples are collected:

ATTN: Municipal Wastewater Monitoring Coordinator Connecticut Department of Energy and Environmental Protection Bureau of Water Protection and Land Reuse Water Planning and Management Division 79 Elm Street Hartford, Connecticut 06106-5127 (C) The results of the process monitoring required above in Section 5 shall be entered on the Monthly Operating Report (MOR) form, included herein as Attachment 2, and reported to the Bureau of Water Protection and Land Reuse. The MOR report shall also be accompanied by a detailed explanation of any violations of the limitations specified. The MOR must be received at the address specified above in Section 7 (B) of this permit by the 15th day of the month following the month in which the data and samples are collected.

SECTION 8: RECORDING AND REPORTING OF VIOLATIONS, ADDITIONAL TESTING REQUIREMENTS, BYPASSES, MECHANICAL FAILURES, AND MONITORING EQUIPMENT FAILURES

- (A) If any Acute Aquatic Toxicity sample analysis indicates toxicity, or that the test was invalid, an additional sample of the effluent shall be collected and tested for Acute Aquatic Toxicity and associated chemical parameters, as described above in Section 5 and Section 6, and the results reported to the Bureau of Water Protection and Land Reuse (Attn: Aquatic Toxicity) via the ATMR form (see Section 7 (B)) within 30 days of the previous test. These test results shall also be reported on the next month's DMR report pursuant to Section 7 (A). The results of all toxicity tests and associated chemical parameters, valid and invalid, shall be reported.
- (B) If any two consecutive Acute Aquatic Toxicity test results or any three Acute Aquatic Toxicity test results in a twelve month period indicates toxicity, the Permittee shall immediately take all reasonable steps to eliminate toxicity wherever possible and shall submit a report, to the Bureau of Water Protection and Land Reuse (Attn: Aquatic Toxicity), for the review and written approval of the Commissioner in accordance with Section 22a-430-3(j)(10)(c) of the RCSA describing proposed steps to eliminate the toxic impact of the discharge on the receiving water body. Such a report shall include a proposed time schedule to accomplish toxicity reduction and the Permittee shall comply with any schedule approved by the Commissioner.
- (C) Sewage Right-to-Know Electronic Bypass Reporting
 - (1) Unless otherwise approved in writing by the Commissioner, no later than sixty (60) days after the effective date of this permit, the Permittee shall begin reporting to the Department electronically using the electronic bypass reporting system, a web-based tool that allows Permittees to electronically submit all types of bypass reports through a secure internet connection. Specific requirements regarding submittal of data reports are as follows:
 - (a) Section 22a-430-3(k) of the RCSA shall apply in all instances of bypass including a bypass of the treatment plant or a component of the sewage collection system planned during required maintenance. The Department of Energy and Environmental Protection, Bureau of Water Protection and Land Reuse, Water Planning and Management Division, Municipal Wastewater, the Department of Public Health, Water Supply Section and Recreation Section, and the local Director of Health shall be notified within 2 hours of the Permittee learning of the event via online reporting in a format approved by the Commissioner. A final incident report shall be submitted to the Department of Energy and Environmental Protection, Bureau of Water Protection and Land Reuse, Water Planning and Management Division, Municipal Wastewater within five days of the Permittee learning of each occurrence of a discharge or bypass of untreated or partially treated sewage via online reporting in a format approved by the Commissioner.
 - If the online reporting system is nonfunctional, then the Permittee shall notify DEEP via telephone during normal business hours (8:30 a.m. to 4:30 p.m. Monday through Friday) at (860) 424-3704 or after hours to the DEEP Emergency Response Unit at (860) 424-3338 and the Department of Public Health at (860) 509-8000 with the final incident report being submitted online.
 - (b) Section 22a-430-3(j) 11 (D) of the RCSA shall apply in the event of any noncompliance with a maximum daily limit and/or any noncompliance that is greater than two times any permit limit. The Permittee shall notify in the same manner as in paragraph C (1) (a) of this Section, the Department of Energy and Environmental Protection, Bureau of Water Protection and Land Reuse, Water Planning and Management Division, Municipal Wastewater except, if the online reporting system is nonfunctional and the noncompliance occurs outside normal working hours (8:30 a.m. to 4:30 p.m. Monday through Friday) the Permittee may wait to make the verbal report until 10:30 am of the next business day after learning of the noncompliance.
 - (c) Section 22a-430-3(j) 8 of the RCSA shall apply in all instances of monitoring equipment failures that prevent meeting the requirements in this permit. In the event of any such failure of the monitoring equipment including, but not limited to, loss of refrigeration for an auto-sampler or lab refrigerator or loss of flow proportion sampling ability, the Permittee shall notify in the same manner as in paragraph C (1) (a) of this Section, the Department of Energy and Environmental Protection, Bureau of Water Protection and Land Reuse, Water Planning and Management Division, Municipal Wastewater except, if the online reporting system is nonfunctional and the failure occurs outside normal working hours (8:30 a.m. to 4:30 p.m. Monday through Friday) the Permittee may wait to make the verbal report until 10:30 am of the next business day after learning of the failure.
 - (d) In addition to the reporting requirements contained in Section 22a-430-3(i), (j), and (k) of the Regulations of Connecticut State Agencies, the Permittee shall notify in the same manner as in paragraph C (1) (a) of this Section, the Department of Energy and Environmental Protection, Bureau of Water Protection and Land Reuse, Water Planning and Management Division, Municipal Wastewater concerning the failure of any major component of the treatment facilities which the Permittee may have reason to believe

would result in an effluent violation.

(D) In addition to the reporting requirements contained in Section 22a-430-3(i), (j), and (k) of the Regulations of Connecticut State Agencies, the Permittee shall notify in the same manner as in paragraph C (1) of this Section, the Department of Energy and Environmental Protection, Bureau of Water Protection and Land Reuse, Water Planning and Management Division, Municipal Wastewater concerning the failure of any major component of the treatment facilities which the Permittee may have reason to believe would result in an effluent violation.

This permit is hereby issued on

Brian Thompson
Acting Bureau Chief
Bureau of Water Protection and Land Reuse
Commissioner

ATTACHMENT 1

Tables A through E

TABLE A

Discharge Serial Number (DSN): **001-1** Monitoring Location: **1**

Wastewater Description: Sanitary Sewage

Monitoring Location Description: Final Effluent

Allocated Zone of Influence (ZOI): The discharge pipe of this facility enters the inlet of the beginning of a man-made pond system on the Fairview Country Club (FCC). The FCC utilizes the series of man-made ponds on the property for irrigation of the golf course.

| DA DA METED | | FLOW/TIME BASED MONITORING | | | | INSTANTANEOUS MONITORING | | | REPORT FORM | Minimum Level |
|--|-----------------------|-----------------------------|---------------------------|-------------------------|-----------------|--|-----------------|----------------|----------------|------------------------------|
| PARAMETER | Units | Average Monthly Limit | Maximum Daily Limit | Sample Freq. | Sample type | Instantaneous Limit or Required Range ³ | Sample Freq. | Sample Type | | Analysis See Section 6 |
| Alkalinity | mg/l | NA | NA | NR | NA | | Monthly | Grab | MOR | |
| Biochemical Oxygen Demand (5 day) ¹ | mg/l | 10 | 20 | Monthly | Daily Composite | NA | NR | NA | DMR/MOR | |
| Escherichia coli (January – December) | Colonies per100 ml | NA | NA | NR | NA | see remark B and C below | Weekly | Grab | DMR/MOR | |
| Flow | MGD | | | Continuous ² | Daily Flow | NA | NR | NA | DMR/MOR | |
| Nitrogen, Ammonia (May 1st through September 30th) | mg/l | 2.0 | | Monthly | Daily Composite | NA | NR | NA | DMR/MOR | |
| Nitrogen, Nitrate (total as N) | mg/l | NA | | Monthly | Daily Composite | NA | NR | NA | MOR | |
| Nitrogen, Nitrite (total as N) | mg/l | NA | | Monthly | Daily Composite | NA | NR | NA | MOR | |
| Nitrogen, Total Kjeldahl | mg/l | NA | | Monthly | Daily Composite | NA | NR | NA | MOR | |
| Nitrogen, Total | mg/l | NA | | Monthly | Daily Composite | NA | NR | NA | MOR | |
| Oxygen, Dissolved | mg/l | NA | NA | NR | NA | | Work Day | Grab | MOR | |
| pH | S.U. | NA | NA | NR | NA | 6 - 9 | Weekly | Grab | DMR/MOR | |
| Phosphorus, Total (May 1st through September 30th) | mg/l | 1.0 | | Monthly | Daily Composite | NA | NR | NA | DMR/MOR | |
| Phosphorus, Total (October 1st through April 30th) | mg/l | NA | | Monthly | Daily Composite | NA | NR | NA | MOR | * |

| Solids, Settleable | ml/l | NA | NA | NR | NA | | Work Day | Grab | MOR | |
|---|----------------------|----|----|---------|-----------------|------|----------|------|---------|--|
| Solids, Total Suspended ¹ | mg/l | 10 | 20 | Monthly | Daily Composite | NA | NA | NA | DMR/MOR | |
| Temperature | °F | NA | NA | NR | NA | | Work Day | Grab | MOR | |
| Turbidity | NTU | NA | NA | NR | NA | 2 | Work Day | Grab | MOR | |
| UV Dose (January – December) under maximum day flow), See ⁴ & Remark A | mW,s/cm ² | NA | NA | NR | NA | ≥100 | Work Day | Grab | MOR | |

.TABLE A - CONDITIONS

Footnotes:

- ¹ The discharge shall not exceed an average monthly 10 mg/l or a maximum daily 20 mg/l.
- ² The Permittee shall record and report on the monthly operating report the minimum, maximum and total flow for each day of discharge and the average daily flow for each sampling month. The Permittee shall report, on the discharge monitoring report, the average daily flow and maximum daily flow for each sampling month.
- ³ The instantaneous limits in this column are maximum limits except for Dissolved Oxygen, UV Dose which is a minimum limit.
- ⁴ If the UV system is incapable of operating during the designated months of disinfection, then chlorine shall be utilized for disinfection. The chlorine shall be administrated in accordance with the approved operation and maintenance manual guidelines. The corresponding Chlorine Residual shall meet an instantaneous grab sample limit of 0.2 1.5 mg/l and monitored 2/workday when in use.

Remarks:

- (A) Ultraviolet disinfection shall be utilized all year
- (B) The geometric mean of the Escherichia coli bacteria values for the effluent samples collected shall not exceed 126 per 100 milliliters.
- (C) The Escherichia coli bacteria values for any single effluent sample collected shall not exceed 410 per 100 milliliters.

TABLE B

| Discharge Serial Number (DSN): 001-1 | | Monitor | ing Location: K | | | |
|--|------------------|---------|--------------------------|-----------------|-------------------------|----------------|
| Wastewater Description: Sanitary Sewage | | | | | | |
| Monitoring Location Description: Final Effluent | | | | | | |
| Allocated Zone of Influence (ZOI): The discharge pipe of facility enters the inlet of the beginning of a man-made pond the Fairview Country Club (FCC). The FCC utilizes the series on the property for irrigation of the golf course. | | | | | | |
| | | FLO | OW/TIME BASED MONITORING | | | REPORT FORM |
| PARAMETER | Units | Mo | erage onthly nimum | Sample Freq. | Sample type | |
| Biochemical Oxygen Demand ¹ | % of Influent | | 90 | Monthly | Calculated ² | DMR |
| Solids, Total Suspended Percent Removal ¹ | % of Influent | | 90 | Monthly | Calculated ² | DMR |
| TABLE B – CONDITIONS Footnotes: 1 The discharge shall be less than or equal to 10% of the average monthly influent BOD5 and total suspended solids. 2 Calculated based on the average monthly results described in Table A. Removal efficiency = Inf.BOD or TSS X 100 | | | | | | |

TABLE C

Discharge Serial Number (DSN): 001-1 Monitoring Location: T Wastewater Description: Sanitary Sewage Monitoring Location Description: Final Effluent Allocated Zone of Influence (ZOI): The discharge pipe of this facility Minimum enters the inlet of the beginning of a man-made pond system on Level the Fairview Country Club (FCC). The FCC utilizes the series of Analysis ponds on the property for irrigation of the golf course. Maximum Sampling Sample Reporting Minimum PARAMETER Frequency form Daily Level Analysis Type Limit See Section 6 ATMR/DMR Aluminum, Total Daily Composite mg/l Semi-Annual ATMR?DMR -----Daily Composite * Antimony, Total mg/l Semi-Annual ATMR/DMR Semi-Annual Daily Composite NOAEL Static 48Hr Acute D. Pulex¹ survival ATMR/DMR % Semi-Annual Daily Composite NOAEL Static 48Hr Acute Pimephales¹ survival ATMR/DMR Arsenic, Total Daily Composite * mg/l Semi-Annual ATMR/DMR * Beryllium, Total mg/l Semi-Annual Daily Composite ATMR/DMR BOD₅ Semi-Annual Daily Composite mg/l ATMR/DMR Cadmium, Total -----Semi-Annual Daily Composite * mg/l ATMR/DMR * Chromium, Hexavalent Semi-Annual Daily Composite mg/l ATMR/DMR * Chromium, Total mg/l -----Semi-Annual Daily Composite ATMR/DMR Chlorine, Total Residual Semi-Annual Daily Composite * mg/l ATMR/DMR Copper, Total Semi-Annual Daily Composite mg/l -----ATMR/DMR Cyanide, Amenable Semi-Annual Daily Composite mg/l ATMR/DMR Cyanide, Total Daily Composite mg/l Semi-Annual ATMR/DMR * Iron, Total mg/lSemi-Annual Daily Composite -----ATMR/DMR mg/l* Lead, Total Semi-Annual Daily Composite ATMR/DMR * Mercury, Total mg/l Semi-Annual Daily Composite ATMR/DMR * Nickel, Total Semi-Annual Daily Composite mg/l ATMR/DMR Nitrogen, Ammonia (total as N) -----Daily Composite mg/l Semi-Annual ATMR/DMR Daily Composite Nitrogen, Nitrate, (total as N) mg/l Semi-Annual ATMR/DMR Nitrogen, Nitrite, (total as N) mg/l -----Semi-Annual Daily Composite ATMR/DMR Phenols, Total mg/l Semi-Annual Daily Composite ATMR/DMR Phosphorus, Total Daily Composite mg/l -----Semi-Annual ATMR/DMR Selenium, Total Daily Composite * mg/l Semi-Annual ATMR/DMR Silver, Total Daily Composite mg/l Semi-Annual ATMR/DMR Daily Composite Suspended Solids, Total Semi-Annual mg/l ATMR/DMR * Thallium, Total Semi-Annual Daily Composite mg/l -----ATMR/DMR Daily Composite *

TABLE C - CONDITIONS

Semi-Annual

Remarks: ¹The results of the Toxicity Tests are recorded in % survival. The Permittee shall report % survival on the DMR based on criteria in Section 6(B) of this permit.

ATMR - Aquatic Toxicity Monitoring Report

Zinc, Total

TABLE D

Discharge Serial Number: 001-1 Monitoring Location: G

Wastewater Description: Sanitary Sewage

Monitoring Location Description: Influent

| PARAMETER | Units | FORMAT | | G FLOW/TIME BASED MONITORING | | ANEOUS DRING | REPORTING FORM |
|-----------------------------------|-------|---------|---------------------|---------------------------------|---------------------|-----------------|-------------------|
| | | | Sample Frequency | Sample Type | Sample Frequency | Sample Type | |
| Alkalinity, Total | mg/l | | NA | NA | Monthly | Grab | MOR |
| Biochemical Oxygen Demand (5 day) | mg/l | Monthly | Monthly | Daily Composite | NA | NA | DMR/MOR |
| Nitrogen, Ammonia (total as N) | mg/l | | Monthly | Daily Composite | NA | NA | MOR |
| Nitrogen, Total Kjeldahl | mg/l | | Monthly | Daily Composite | NA | NA | MOR |
| Nitrogen, Total | mg/l | | Monthly | Daily Composite | NA | NA | MOR |
| Phosphorus, Total | mg/l | | Monthly | Daily Composite | NA | NA | MOR |
| рН | S.U. | | NA | NA | Work Day | Grab | MOR |
| Solids, Total Suspended | mg/l | Monthly | Monthly | Daily Composite | NA | NA | DMR/MOR |
| Temperature | °F | | NA | NA | Work Day | Grab | MOR |

TABLE E

Monitoring Location: SL

.Wastewater Description: Settled Waste Sludge Monitoring Location Description: At sludge draw INSTANTANEOUS MONITORING REPORTING FORM **PARAMETER** Units Grab Sample Freq. DMR Arsenic, Total mg/kg Annual Beryllium, Total DMR mg/kg Annual Cadmium, Total DMR mg/kg Annual Chromium, Total DMR mg/kg Annual DMR Copper, Total mg/kg Annual Lead, Total DMR mg/kg Annual Mercury, Total DMR mg/kg Annual Nickel, Total DMR mg/kg Annual

mg/kg

mg/kg

mg/kg

mg/kg

mg/kg

S.U.

mg/kg

%

%

%

mg/kg

DMR*

DMR*

DMR*

DMR*

DMR*

DMR*

DMR

DMR

DMR

DMR

DMR

Annual

(*) required for composting or land application only

Discharge Serial Number: 001-1

Nitrogen, Ammonia *

Nitrogen, Organic *

Nitrogen, Total *

Solids, Fixed

Solids, Total

Zinc, Total

Solids, Volatile

pH *

Nitrogen, Nitrate (total as N) *

Nitrogen, Nitrite (total as N) *

Polychlorinated Biphenyls

Testing for inorganic pollutants shall follow "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", EPA Publication SW-846 as updated and/or revised.

ATTACHMENT 2

MONTHLY OPERATING REPORT FORM



DATA TRACKING AND TECHNICAL FACT SHEET

PERMITTEE: Convent of the Sacred Heart (School) Greenwich, Inc

PERMIT, ADDRESS, AND FACILITY DATA

PERMIT #:<u>CT0101818</u> **APPLICATION** #: <u>201703987</u> **FACILITY ID.** 057-187

| Mailing Address: | | | Location A | Address: | | |
|---|-----------------------|--------------------------|-----------------------|------------------------|---------------------|--|
| Street: 1177 King St | | Street: 1177 King Street | | | | |
| City: Greenwich | | Zin: 06831 | | • | ST: CT Zip: 06831 | |
| | | | - | | | |
| Contact Name: Tony | | lanager | | | a, Business Manager | |
| Phone No.: 203-5 | 532-3511 | | | .: 203-532-3 | 511 | |
| | | | DMR Con email addı | | | |
| | | | eman addi | .688. | | |
| PERMIT INFORMATI | ON | | | | | |
| DURATION 5 Y | | 10 YEAR | 30 | YEAR | | |
| | | | | | | |
| TYPE New | Reissuance _ | X Mod | lification _ | _ | | |
| a. === a. === . = | | | | | | |
| CATEGORIZAT | TION POINT (X) | NON-POINT | () GIS# | | | |
| NPDES (X) PR | ETREAT () | GROUND WA | ATER(UIC) | () GROUND | WATER (OTHER) () | |
| NPDES MAJ | OR(MA) | | | | | |
| | NIFICANT MINOI | R or PRETREA | AT SIU (SI |) | | |
| | RETREATMENT | | | | | |
| COMPLIANCE COHE | | NO | 37 | | | |
| COMPLIANCE SCHE POLLUTION PREVENT | DULE YES_ TION TRE | .NO NTMENIT DE | <u>X</u> Miidemen | ЛT | | |
| WATER QUALITY REC | | | | \ <u>'</u> | | |
| | · — | | | | | |
| OWNERSHIP CODE | | | | | | |
| Private X Federal | State Mu | nicipal (town o | only) _ | Other public | _ | |
| DEEP STAFF ENGINE | ER Iliana Raffa | DAT | TE DRAFT | TED: 11/15/2018 | | |
| PERMIT FEES | | | | | | |
| Discharge Code | DSN Number | Annual Fee | | | | |
| 111000a | 001-1 | \$1,840 | | | | |
| | | | | | | |
| APPLICATION FEE P | AID ON 5/8/17 | | | | | |
| PROCESSING FEE PA | AID ON 1/22/19 | | | | | |
| ANNUAL FEE PAID O | N 6/11/18 | | | | | |
| PUBLIC NOTICE Date of Public Notice: _ | | | | | | |
| Date Permit Cleared Pub | olic Notice: | | | | | |
| Date Public Notice Fees | Paid: | | | | | |

FOR NPDES DISCHARGES Drainage Basin Code: 7411 Water Quality Classification Goal: NA (Not applicable) Segment: River (___NA___) The discharge pipe of this facility enters the inlet of the beginning of a pond system on the Fairview Country Club (FCC). The FCC utilizes the series of man-made ponds on the property for irrigation of the golf course. NATURE OF BUSINESS GENERATING DISCHARGE Private Sanitary Sewage Treatment PROCESS AND TREATMENT DESCRIPTION (by DSN) RESOURCES USED TO DRAFT PERMIT Federal Effluent Limitation Guideline 40CFR 133 Secondary Treatment Category Performance Standards Federal Development Document name of category X Department File Information Connecticut Water Quality Standards X Anti-degradation Policy Coastal Management Consistency Review Form Other - Explain BASIS FOR LIMITATIONS, STANDARDS OR CONDITIONS X Secondary Treatment (Section 22a-430-4(r) of the Regulations of Connecticut State Agencies) Case-by-Case Determination (See Other Comments)

GENERAL COMMENTS

Anti-degradation policy

The Convent of the Sacred Heart ("Permittee") operates a municipal water pollution control facility ("the facility") located at 1177 King Street. The facility is designed to treat and discharge up to 14,000 gallons a day. The discharge pipe of this facility enters the inlet of the beginning of a pond system on Fairview Country Club ("FCC") property. The FCC utilizes the series of man-made ponds on their property for irrigation of the golf course. A diversion permit is held for the last pond in which groundwater is pumped as supplemental supply water for irrigation. The pond system can overflow to a historically intermittent stream that enters the Byram River. Since the pond system is used for irrigation, an overflow or discharge is very infrequent and occurs in conjunction with a heavy storm event during non-irrigation months. The facility currently uses advanced secondary treatment with UV disinfection to treat effluent before being discharged. Pursuant to Conn. Gen. Stat. § 22a-430, the Department of Energy and Environmental Protection has issued to the Convent of the Sacred Heart School a permit for the discharge from this facility. The Convent of Sacred Heart School has submitted an application to renew its permit. The Department has made a tentative determination to approve Convent of the Sacred Heart's application and has prepared a draft permit consistent with that determination.

In order to meet in-stream water quality (See General Comments)

The most significant changes from the current permit are revised bacteria monitoring requirements for year-round Escherichia Coli monitoring instead of May 1st through September 30th in accordance with CT Water Quality Standards. Aluminum monitoring to be consistent with the most recent CT Water Quality Standards and Iron monitoring to be consistent with EPA's National Recommended Water Quality Criteria has been continued in this permit.

SUMMARY OF COMMENTS RECEIVED DURING THE PUBLIC NOTICE PERIOD AND THE DEPARTMENT'S RESPONSES

| \Box The Department has received no written comments on the proposed action. (REVIEW BY MANAGEMENT ONLY) |
|--|
| \square Staff has reviewed the written comments and responded to the comments, no significant permit changes have been made. (REVIEW BY SUPERVISOR AND MANAGEMENT ONLY) |
| ☐ The Department has received and Staff has reviewed written comments on the proposed action and made significant changes as follows: (ADD COMMENTS, RESPONSES AND PERMIT CHANGES) (REVIEW BY PERMIT STAFF, SUPERVISOR AND MANAGEMENT) |

The Department reviewed the application for consistency with Connecticut's Water Quality Standards and determined that with the limits in the draft permit, including those discussed below, that the draft permit is consistent with maintenance and protection of water quality in accordance with the Tier I Anti-degradation Evaluation and Implementation Review provisions of such Standards.

The need for inclusion of water quality based discharge limitations in this permit was evaluated consistent with Connecticut Water Quality Standards and criteria, pursuant to 40 CFR 122.44(d). Discharge monitoring data was evaluated for consistency with the available aquatic life criteria (acute and chronic) and human health (fish consumption only) criteria, considering the zone of influence allocated to the facility where appropriate. In addition to this review, the statistical procedures outlined in the EPA <u>Technical Support Document for Water Quality-based Toxics Control</u> (EPA/505/2-90-001) were employed to calculate the need for such limits. Comparison of the attached monitoring data and its inherent variability with the calculated water quality based limits indicates a low statistical probability of exceeding such limits. Therefore, no water quality based limits were included in the permit at this time.

WATER QUALITY LIMIT CALCULATIONS

See attached



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Affirmative Action/Equal Opportunity Employer

Notice of Tentative Determination to Approve NPDES Permit Renewal Applicant: Convent of the Sacred Heart (School) Greenwich, Inc Application No. 201703987 Town: Greenwich

The Commissioner of the Department of Energy and Environmental Protection ("DEEP") hereby gives notice that a tentative determination has been reached to approve the following application.

Applicant's Name and Address:

1177 King Street, Greenwich, CT 06831

Contact Name and Phone No.:

Tony Costa, Business Manager (203) 532-3511

Type of Permit and #:

NPDES - CT0101818

Type of Facility:

Domestic Wastewater Treatment

Facility Location:

1177 King Street, Greenwich, CT 06831

Facility design capacity:

14,000 gallons per day

COMMISSIONER'S FINDINGS/REGULATORY CONDITIONS

The applicant has previously received a permit from the Department of Energy and Environmental Protection ("Department") authorizing the discharge of up to an annual average daily design flow of 14,000 gallons a day of advanced treated wastewaters of secondary treated wastewaters to the inlet of the beginning of a man-made pond system on Fairview Country Club ("FCC") property which FCC utilizes the ponds for irrigation of the golf courses. The applicant has submitted an application to renew its existing permit. This renewal application is the subject of this notice.

THE DRAFT PERMIT

The Department has prepared a draft permit consistent with the tentative determination to approve Convent of the Sacred Heart (School) Greenwich, Inc.'s renewal application. This draft is available on the public participation section of the Department's website. In accordance with Sections 22a-430-4(l) and 22a-430-4(r) of the Regulations of Connecticut State Agencies (RCSA), the draft permit contains effluent limitations that meet Connecticut's Water Quality Standards for the following: Biochemical Oxygen Demand (5 day), Escherichia Coli, Nitrogen (Ammonia), Phosphorus, flow, pH, total suspended solids and Ultraviolet light disinfection (dose).

INFORMATION REQUESTS/PUBLIC COMMENT

This application has been assigned No 201703987; please use this number when corresponding with DEEP regarding this application. Interested persons may obtain copies of the application

from the applicant at the above address. The application and supporting documentation are available for inspection at the Department of Energy and Environmental Protection, Water Protection and Land Reuse Bureau, 79 Elm Street, Hartford, CT from Monday through Friday from 8:00am to 4:30pm and at other times by appointment. Questions may be directed to Iliana Raffa of the Municipal Wastewater Section at (860) 424-3758 or iliana.raffa@ct.gov

Before making a final decision on this application, the Commissioner shall consider written comments on the application from interested persons. Written comments on the application should be directed to Iliana Raffa, Water Planning and Management Division, Water Protection and Land Reuse Bureau, Department of Energy and Environmental Protection, 79 Elm Street, Hartford, CT 06106-5127, or may be submitted via electronic mail to: Iliana.raffa@ct.gov no later than thirty (30) days from the publication date of this notice.

PETITIONS FOR HEARING

The Commissioner may conduct a public hearing if the Commissioner determines that the public interest will best be served thereby, or shall hold a hearing upon receipt of a petition signed by at least twenty-five persons. Petitions should include the application number noted above and also identify a contact person to receive notifications. Petitions may also identify a person who is authorized to engage in discussions regarding the application and, if resolution is reached, withdraw the petition. Original signed petitions may be scanned and sent electronically to deep.adjudications@ct.gov or may be *mailed or delivered* to: DEEP Office of Adjudications, 79 Elm Street, 3rd floor, Hartford, CT 06106-5127. All petitions must be received within the comment period noted above. If submitted electronically, original signed petitions must also be mailed or delivered to the address above within ten days of electronic submittal. If a hearing is held, timely notice of such hearing will be published in a newspaper of general circulation.

Dated:

JUN 0:4 2019

Denise Ruzicka, Director

Water Planning and Management Division Bureau of Water Protection and Land Reuse

The Connecticut Department of Energy and Environmental Protection is an Affirmative Action and Equal Opportunity Employer that is committed to complying with the Americans with Disabilities Act. To request an accommodation contact us at (860) 418-5910 or deep.accommodations@ct.gov.