John J. Gallagher

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July 22, 2019

VIA ELECTRONIC AND HAND DELIVERY

Honorable Rosemary Chiavetta Secretary Pennsylvania Public Utility Commission P.O. Box 3265 Harrisburg, PA 17105-3265

Re: Pennsylvania Public Utility Commission v Twin Lakes Utilities, Inc.

Dear Secretary Chiavetta:

Pursuant to the Commission's Regulations at 52 Pa. Code §53.45, enclosed please find one copy of Twin Lakes Utilities, Inc. Supplement No.8 to Tariff Water-Pa. P.U.C. No.4.

Should you have any questions concerning this filing please contact me at your convenience. Copies of these filings have been served on the parties listed in the attached Certificate of Service.

Sincerely,

John J. Gallagher

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Enclosures

cc: As Per Certificate of Service Bruce O'Connor

PA PUC SECRETARY'S BUREAU FRONT DESK

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TWIN LAKES UTILITIES, INC.

A Middlesex Water Company Affiliate

JUL 2 3 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

July 19, 2019

Rosemary Chiavetta, Secretary Pennsylvania Public Utility Commission 400 North Street, Room N-201 P.O. Box 3265 Harrisburg, PA 17105-3265 RECEIVED RECEIVED SECRETARY SERVERNY DESK

Re: R-2019-xxxxxxx

Twin Lakes Utilities, Inc. Base Rate Filing

Dear Secretary Chiavetta:

On behalf of Twin Lakes Utilities, Inc. please accept the following documents and data in connection with proposed Tariff No. – Water/Wastewater Pa. P.U.C. No. 4 requesting an increase in base rates for all customer classes served by Twin Lakes Utilities, Inc.

As required by 52 Pa. Code § 53.51(b) et seq the Twin Lakes Utilities is submitting eight (8) copies of the following documents and information:

- 1. Tariff Water/Wastewater Pa. P.U.C. No. 4.
- 2. Supporting data and calculations in support of Tariff Water/Wastewater Pa. P.U.C. No. 4.
- 3. Notice to customers of the proposed increase and an affidavit verifying posting of the notice in the company's office and also the mailing of individual notices to all customers.
- 4. An affidavit of the factual nature of all information presented in this filing.

Copies of the aforementioned documents have also been served upon those parties listed in the attached Certificate of Service.

Sincerely,

A. Bruce O'Connor

Vice President and Treasurer

cc: Certificate of Service List Designees (w/enclosures)

Attachments

TWIN LAKES UTILITIES, INC.

RATES, RULES AND REGULATIONS GOVERNING

THE PROVISION OF WATER SERVICE

TO THE PUBLIC IN SAGAMORE ESTATES, SHOHOLA TOWNSHIP, PIKE COUNTY, PA 18458,

including County and Municipal or Political Subdivisions

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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

ISSUED: July 19, 2019

BY: Robert K. Fullagar

President

485C Route 1 South

Suite 400

Iselin, NJ 08830

(732) 634-1500 or (800) 729-4030

EFFECTIVE: September 19 3019



NOTICE

THIS TARIFF SUPPLEMENT NO. 8 MAKES CHANGES IN EXISTING RATES

Issued: July 19, 2019 Effective: September 19, 2019

Twin Lakes Utilities, Inc.

Supplement No. 8 to Tariff Water - Pa. P.U.C. No. 4 Sixth Revised Page No. 2 Canceling Fifth Revised Page No. 2

LIST OF CHANGES

Increase:

This tariff, specifically Part I Sections A and E, have been modified for an increase in water charges for all customers.

Issued: July 19, 2019 Effective: September 19, 2019

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Twin Lakes Utilities, Inc.

Supplement No. 8 to Tariff Water - Pa. P.U.C. No. 4 Sixth Revised Page No. 4 Canceling Fifth Revised Page No. 4

PART I: SCHEDULE OF RATES AND CHARGES

Section A - Rates for Metered Service

(I)

1. <u>Customer Charge</u>: Each customer will be assessed a customer service charge based upon the size of the customer's meter as follows:

Meter Size	Per Month	Per Quarter
5/8 inch	\$ 158.61	\$ 475.83
3/4 inch	\$ 237.93	\$ 713.79
l inch	\$ 396.54	\$ 1,189.62
1 ½ inch	\$ 793.06	\$ 2,379.18
2 inch	\$ 1,268.90	\$ 3,806.70

2. <u>Consumption Charge</u>: In addition to the customer charge, the following water consumption charges will apply:

(I)

Section B - Rates for Unmetered Service - Reserved

Section C - Fire Protection Rates - Reserved

1. <u>Private Fire Protection</u>: Reserved

2. Public Fire Protection: Reserved

Section D. Returned Check Charge

A charge of \$20.00 will be assessed any time where a check which has been presented to the Company for payment on account has been returned by the bank for any reason.

Issued: July 18, 2019 Effective: September 18, 2019

SURCHARGE

STATE TAX ADJUSTMENT SURCHARGE

In addition to the charges provided in this tariff, a surcharge of 0.00% will apply to all charges for service rendered on or after the effective date of this tariff.

The above surcharge will be recomputed, using the same elements prescribed by the Commission.

- a. Whenever any of the tax rates used in the calculation of the surcharge are changed.
- b. Whenever the utility makes effective any increased or decreased rates; and
- c. On March 31, 1999, and each year thereafter.

The above recalculation will be submitted to the Commission within 10 days after the occurrence of the event or date which occasions such recomputation; and, if the recomputed surcharge is less than the one then in effect, the Company will, and if the recomputed surcharge is more than the one in effect, the Company may, submit with such recomputation a tariff or supplement to reflect such recomputed surcharge, the effective date of which shall be 10 days after filing.

Twin Lakes Utilities, Inc.

Supplement No. 8 to Tariff Water - Pa. P.U.C. No. 4 Sixth Revised Page No. 5 Canceling Fifth Revised Page No. 5

Section E - Construction Rates

(I)

The flat rate charge for unmetered residential building construction shall be \$327.62 per month per dwelling unit under construction until construction is completed.

Section F - Service Termination or Resumption Rates

The fee for shut-off or turn-on of service at the curb stop shall be \$50.00.

Section G - Meter Test Rates

Consistent with Commission regulation at 52 Pa. Code §65.8(h), the fee schedule for testing of meters shall be as follows:

1 inch or less	\$10.00
1 1/4 inch - 2 inch	\$20.00

These amounts may vary without revision of this tariff so as to be consistent with Commission regulations.

Fees for testing meters over 2 inches or for testing meters so located that testing costs are disproportionate to the stated fees shall be as established by the Company based upon the actual cost of the test.

PART II: Definitions:

The following words and phrases, when used in this tariff, shall have the meanings assigned below unless the context clearly indicates otherwise:

- 1. Annual Line Extension Costs: The sum of a Company's additional annual operating and maintenance costs, debt costs and depreciation charges associated with the construction, operation and maintenance of the line extension.
- 2. Annual Revenue: (For Line Extension Purposes) The Company's expected additional annual revenue from the line extension based on the Company's currently effective tariff rates and on the average annual usage of customers similar in nature and size to the bona fide service applicant.
- 3. Applicant: A person, or entity who applies to become a customer of the Company in accordance with Part III, Section A, of this tariff.

Effective: September 18, 2019

Issued: July 18, 2019

- 4. <u>Bona Fide Service Applicant:(For Line Extension Purposes)</u> A person or entity applying for water service to an existing or proposed structure within the utility's certificated service territory for which a valid occupancy or building permit has been issued if the structure is either a primary residence of the applicant or a place of business. An applicant shall not be deemed a bona fide service applicant if:
 - (a) applicant is requesting water service to a building lot, subdivision or a secondary residence;
 - (b) The request for service is part of a plan for the development of a residential dwelling or subdivision; or
 - (c) the applicant is requesting special utility service.
- 5. <u>Commission</u>: The Pennsylvania Public Utility Commission.
- 6. Company: Twin Lakes Utilities, Inc.
- 7. <u>Company service line</u>: The water line from the distribution facilities of the Company which connects to the customer service line at the hypothetical or actual line or the actual property line, including the control valve and valve box. The control valve and valve box determine the terminal point for the Company's responsibility for the street service connection.
- 8. <u>Cross-connection</u>: Any pipe, valve, hose or other arrangement or device connecting the pipelines or facilities of the Company, to and with other pipes or fixtures by which any contamination might be admitted or drawn into the distribution system of the Company from lines other than the Company's.
- 9. <u>Customer</u>: A person or entity who is an owner or occupant and who contracts with the Company for water service.
- 10. <u>Customer service line</u>: The water line extending from the curb, property line or utility connection to a point of consumption.
- 11. <u>Debt Costs</u>: (For Line Extension Purposes) The Company's additional annual cost of debt associated with financing the line extension investment based on the current debt ratio and weighted long-term debt cost rate for that utility or that of a comparable jurisdictional water utility.
- 12. <u>Depreciation charges</u>: (For Line Extension Purposes) The utility's additional annual depreciation charges associated with the specific line extension investment to be made based on the current depreciation accrual rates for that Company or that of a comparable jurisdictional water Company.

- 13. <u>Line extension</u>:(For Line Extension Purposes) An addition to the Company's main line which is necessary to serve the premises of a customer.
- 14. <u>Main</u>: The pipe of a public utility system, excluding service connections, located in a public highway, street, alley or private right-of-way which pipe is used in transporting water.
- 15. <u>Meter</u>: Any certified device used by the Company, or by the Commission, for the purpose of measuring water consumption.
- 16. <u>Nonresidential service</u>: Water service supplied to a commercial or industrial facility, including a hotel or motel, or to a master-metered mobile home or multi-tenant apartment building, or to any customer who purchases water from the Company for the purpose of resale.
- 17. Operating and Maintenance Costs:(For Line Extension Purposes): The utility's average annual operating and maintenance costs associated with serving an additional customer, including customer accounting, billing, collections, water purchased, power purchased, chemicals, and other variable costs based on the current total Company level of such costs, as well as costs particular to the specific needs of that customer, such as line flushing.
- 18. <u>Private fire protection service</u>: Water service provided exclusively for the purpose of fire protection that is available to the customer only and not for use by the general public, and that is provided through automatic sprinkler systems, fire hydrants or similar mechanisms.
- 19. <u>Public fire protection service</u>: Water service provided exclusively to a municipal or governmental entity through outdoor hydrants for the purpose of fire protection for the general public.
- 20. <u>Public Utility</u>: Persons or corporations owning or operating equipment or facilities in this Commonwealth for diverting, developing, pumping, impounding, distributing or furnishing water to or for the public for compensation.
- 21. <u>Residential service</u>: Water service supplied to an individual single-family residential dwelling unit. Utility service supplied to a dwelling including service provided to a commercial establishment if concurrent service is provided to a residential dwelling attached thereto. Utility service provided to a hotel or motel is not considered residential service.

- 22. <u>Short-term Supply Shortage</u>: An emergency which causes the total water supply of a Company to be inadequate to meet maximum system demand.
- 23. <u>Special Utility Service</u>: Residential or business service which exceeds that required for ordinary residential purposes. See additional clarification in Section G, Part 2(d) of this tariff.
- 24. <u>Tariff</u>: All of the service rates, rules and regulations issued by the Company, together with any supplements or revisions thereto, officially approved by the Commission and contained in this document.

PART III: RULES AND REGULATIONS

Section A - Applications for Service

- 1. <u>Service Application Required</u>: The Company may require applications for service to be completed in writing on a form provided by the Company and signed by the owner or occupant of the property.
- 2. <u>Change in Ownership or Tenancy</u>: A new application must be made to the Company upon any change in ownership where the owner of the property is the customer, or upon any change in the identity of a lessee where the lessee of the property is the customer. The Company shall have the right to discontinue or otherwise interrupt water service upon three (3) days notice if a new application has not been made and accepted for the new customer.
- 3. <u>Acceptance of Application</u>: An application for service shall be considered accepted by the Company only upon oral or written approval by the Company. The Company may provide service to the applicant pending formal review and acceptance of the application.
- 4. <u>Application Forms</u>: Application forms can be obtained at the Company's local business office, presently located at (<u>Company's Business Office Address</u>).
- 5. <u>Water Used for Construction Purposes</u>: Where water is required for construction purposes, the applicant shall so indicate. Unmetered service may be provided for construction purposes.
- 6. <u>Temporary Service</u>: In the case of temporary service for short-term use, the Company may require the customer to pay all costs of making the service connection and for its removal after the service has been discontinued, or to pay a fixed amount in advance to cover such expenses. If the service connection is physically removed, the customer shall receive a credit for reasonable salvage value.

Section B - Construction and Maintenance of Facilities

- 1. <u>Customer Service Line</u>: The customer service line shall be furnished, installed, maintained and/or replaced, when necessary, by and at the sole expense of the customer. The Company reserves the right to determine the size, kind and depth of customer service lines.
- 2. <u>Separate Trench</u>: The customer service line shall not be laid in the same trench with drain or wastewater pipe, the facilities of any other public utility or of any municipality or municipal authority that provides a public utility service, or within three (3) feet of any open excavation, unless a written exception is granted by the Company.
- 3. <u>Customer's Responsibilities</u>: All service lines, connections and fixtures furnished by the customer shall be maintained by the customer in good working order. All valves, meters and appliances furnished by the Company and on property owned or leased by the customer shall be protected properly by the customer. All leaks in the customer service line or any pipe or fixtures in or upon the customer's premises must be repaired immediately by the customer.
- 4. Right to Reject: The Company may refuse to connect with any piping system or furnish water through a service already connected if such system or service is not properly installed or maintained. The Company may also refuse to connect if lead based materials, as defined in the Safe Drinking Water Act, have been used in any plumbing beyond the Company's curb control valve. It shall be the customer's responsibility to provide the Company with any such certification which may be required to verify the absence or removal of such materials.
- 5. <u>Water Use Standards for Certain Plumbing Fixtures</u>: This rule establishes maximum water use criteria for certain plumbing fixtures installed in all new construction or renovation. Such standards have been implemented to achieve maximum efficiency of water use which the Commission has determined is technologically feasible and economically justified.
 - (a) Maximum permitted water usage levels shall be as follows:

Urinals

Plumbing IPC Maximum

Fixture Water Use
Showerheads 3.0 gallons/minute
Faucets 3.0 gallons/minute
Water Closets 1.6 gallons/flush

Issued, March 2 2012

1.5 gallons/flush

Issued: March 2, 2012

- (b) The Company may exempt particular customers, or classes of customers, when it is determined that the water use standards for plumbing fixtures listed above are unreasonable, cannot be accommodated by existing technology or are otherwise inappropriate.
- 6. Stop and Waste Valves and Check Valves: The Company requires the installation of stop and waste valves and check valves on all new or reconstructed customer service lines. The responsibility for the proper installation and maintenance of such valves shall be the customer's and at the customer's sole expense.
- 7. <u>Backflow Prevention Device</u>: The installation of a backflow device of the type approved by the Company may be required by the Company if, in the Company's opinion, such a device is needed to protect the integrity of the Company's system. The backflow prevention device shall be installed, owned and maintained by the customer at the customers' expense. The location of the backflow prevention device shall be approved by the Company. The Company recommends the installation of approved double check valves for service lines providing service to residential units.
- 8. <u>Pressure</u>: Generally the Company will maintain service pressures from 25 p.s.i.g.(pounds per square inch gauge)to 125 p.s.i.g. at the main, but during periods of peak demand pressures at the main may range from 20 to 150 p.s.i.g. The Company may furnish service at other pressures where necessary to supply adequate service.
 - If a customer needs the pressure reduced, the customer must install and maintain, at the customer's expense, a pressure regulator or valve. The pressure regulator will be installed on the inlet side of the meter.
- 9. <u>Cross-Connections</u>: No cross-connection shall be installed or continued except upon terms and conditions established in writing by the Company. A cross-connection may be considered to be eliminated if a method of backflow prevention is approved by the Company in writing and implemented.
- 10. <u>Individual Service Lines</u>: Except as otherwise expressly authorized by the Company, each individual customer shall be served only through a separate service line connected directly to the Company's distribution main, and that service line shall not serve any other customer or premise. No additional attachment may be made to any customer's service line for any purpose without the express written approval of the Company.
- 11. <u>Connection to Company Mains</u>: No connection shall be made to the Company's main, nor detachment from it, except under the direction and control of the Company. All such connections shall be property of the Company and shall be accessible to it and under its

control. The Company will furnish, install and maintain all service lines from the main to and including the curb stop and box.

Section C - Discontinuance, Termination and Restoration of Service

- 1. <u>Discontinuance by Customer</u>: Where a customer requests the Company to discontinue service, the following rules shall apply:
 - (a) A customer who wishes to have service discontinued shall give at least seven (7) days notice to the Company, specifying the date on which service is to be discontinued. In the absence of proper notice, the customer shall be responsible for all service rendered until the time that the Company shall have actual or constructive notice of the customer's intent to discontinue service. The customer shall not turn water on or off at any curb stop, or disconnect or remove the meter, or permit its disconnection or removal, without the prior written consent of the Company. A customer discontinuing service remains a customer for purposes of paying turn-on fees pursuant to Rule 3 of this Section for a period of nine (9) months.
 - (b) Where a customer requests turn-on of service within six (6) months of disconnection, the customer shall be subject to monthly minimum billing for the period of disconnection. The request for turn-on of service should be mailed to the same address as the disconnection of service request.
- 2. <u>Termination by Company</u>: Service to the customer may be terminated for good cause, including, but not limited to, the following:
 - (a) making an application for service that contains material misrepresentations;
 - (b) willful or negligent waste of water through improper or imperfect pipes or fixtures, or for failure to repair leaks in pipes or fixtures;
 - (c) tampering with any service line, curb stop, meter or meter setting, or installing or maintaining cross-connections or any unauthorized connection;
 - (d) theft of service, which may include taking service without having made a proper application for service under Part III, Section A;
 - (e) failure to pay, when due, any charges accruing under this tariff;
 - (f) refusing the Company reasonable access to the property served for purposes of installing, inspecting, reading, maintaining or removing meters;

- (g) receipt by the Company of an order or notice from the Department of Environmental Protection, a health agency, local plumbing inspector or other similar authority, to terminate service to the property served on the grounds of violation of any law or ordinance, or upon notice to the Company from any such authority that it has ordered an existing violation on the property to be corrected and that such order has not been complied with or
- (h) material violation of any provisions of this tariff.
- 3. <u>Turn-on Charge</u>: Whenever service is discontinued or terminated pursuant to Rule 1 or Rule 2 of this Section, service shall be turned on by the Company only upon the payment by the customer of a turn-on charge and the resolution of the problem that gave rise to the termination if under Rule 2.

Section D - Meters

- 1. All Meters Shall be Owned, Installed and Maintained by the Company:
- 2. <u>Requirement for Metered Service</u>: All service provided by the Company shall be metered except as authorized by this tariff.
- 3. <u>Location of Meters</u>: The meter will be set after the customer has had the plumbing arranged to receive the meter at a convenient point approved by the Company so as to measure all water being supplied to the customer's premise. Protection for the meter shall be provided by the customer. In cases where it is not practical to place the meter indoors, or if the customer so desires and the Company approves, the customer shall install, own and maintain a meter pit on the property in a location to be determined by the Company. The Company shall establish standards for outside meter settings. Relocation of meters for the customer's convenience shall be at the customer's expense.
- 4. Access for Automated Meter Reading Devices: Upon reasonable notice, the customer shall permit the Company access and space for the purpose of installing, maintaining and utilizing a telemetering or other automated meter reading device. Where applicable, the customer must provide the Company with the telephone number of the line to which the equipment will be connected and immediately advise the Company of any changes in the telephone number. Where the use of the customer's facilities results in a utility charge, the Company will compensate the customer.
- 5. <u>Damages to Meters</u>: Meters shall be maintained by the Company so far as ordinary wear and tear is concerned. Where damage to a meter results from the negligent or willful act of the customer, the actual cost of removing, replacing, repairing or testing a damaged meter shall be paid by the customer.

- 6. <u>Notification to Company of Non-Working or Damaged Meter</u>: The customer shall notify the Company of a non-working or damaged meter as soon as the customer has notice of either condition.
- 7. <u>Fees for Meter Tests</u>: Fees for testing meters shall be as specified under Part I, Section F, of this tariff. Testing fees shall be refunded pursuant to Commission regulation at 52 Pa. Code §65.8(g) where the meter is found not operating within the allowable accuracy range specified at 52 Pa. Code §65.8(a).

Section E - Billing and Collection

- 1. <u>Issuance of Bills</u>: The Company will bill each customer within fifteen (15) days of the last day of each billing period.
- 2. <u>Billing Due Date</u>: The due date for payment of a bill for nonresidential service shall be no less than fifteen (15) days from the date of transmittal. The due date for payment of a bill for residential service shall be no less than twenty (20) days from the date of transmittal. If the last day for payment falls on a Saturday, Sunday or bank holiday, or on any day when the offices of the Company are not open to the general public, the due date shall be extended to the next business day. The Company may not impose a late-payment charge unless payment is received more than five (5) days after the stated due date.
- 3. <u>Late-Payment Charge</u>: All amounts not paid when due shall accrue a late-payment charge at the rate not to exceed one and one-half percent (1.50%) per billing period, not to exceed eighteen percent (18%) per year when not paid as prescribed in Rule 2 of this Section.
- 4. <u>Change in Billing Address</u>: Where a customer fails to notify the Company of a change in billing address, the customer shall remain responsible to remit payment by the billing due date.
- 5. <u>Application of Payment</u>: Utility bills rendered by the Company shall include only the amount due for water service. Where a customer remittance to the Company includes payment for any non-utility services, proceeds will be applied first to pay all outstanding regulated utility charges.
- 6. Return Check Charges: The customer will be responsible for the payment of a charge each time a check presented to the Company for payment on that customer's utility bill is returned by the payor bank for any reason including, but not limited to, insufficient funds, account closed, payment stopped, two signatures required, post-dated, stale date, account garnished, or unauthorized signature. This charge is in addition to any charge which may be assessed against the customer by the bank with interest.

7. <u>Disputed Bills</u>: In the event of a dispute between the customer and the Company with respect to any bill, the Company will promptly make such investigation as may be required by the particular case and report the result to the customer. The customer is not obligated to pay the disputed portion of the bill during the pendency of the Company's investigation. When the Company has made a report to the customer sustaining the bill as rendered, the customer shall have fifteen (15) days from the date of such report in which to pay the bill. If the Company determines that the bill originally rendered is incorrect, the Company will issue a corrected bill with a new due date for payment. Any amounts received by the Company in excess of the amount determined to be due by the Company's investigation of the dispute shall be refunded to the customer with interest computed at 1.5% per month.

Section F - Deposits

1. Residential Customers:

- (a) New Applicants--The Company will provide service without requiring a deposit unless the applicant was terminated for nonpayment within the prior twelve (12) months or has an unpaid balance for prior service from the Company. The amount of the deposit will not be greater than an estimated average bill for one (1) billing period plus the estimated bill for one (1) additional month's service.
- (b) Existing Customers--If a customer has paid late on two (2) consecutive occasions or a total of three (3) times within the prior 12-month period, the Company may send a letter informing the customer that a deposit may be required if another late payment is received within the next twelve (12) months. An existing customer may be required to pay a deposit as a condition to having service restored after termination for non-payment or for failure to comply with a payment agreement. The amount of the deposit will not be greater than an estimated average bill for one (1) billing period plus the estimated bill for one (1) additional month's service.
- (c) Deposit Refunds and Interest--A deposit will be refunded if service is discontinued and the final bill is paid or if the customer has paid the bills for the prior 12-month period without having been late on more than two (2) occasions and is not currently delinquent. Deposits from residential customers shall bear simple interest at the rate of the average of one-year Treasury Bills for September, October and November of the previous year, payable annually without deductions for taxes thereon unless otherwise required by law. The applicable interest rate shall become effective on January 1 of each year.

2. Nonresidential Customers:

- (a) New Applicants--A deposit may be required from any new applicant who does not have prior satisfactory credit history with the Company. The amount of the deposit will not be greater than an estimated average bill for one (1) billing period plus the estimated bill for one (1) additional month's service.
- (b) Existing Customers-Deposit requirements for existing nonresidential customers shall be as established for residential customers in Rule 1 of this Section.
- (c) Deposit Refunds and Interest--A deposit will be refunded if the customer pays all bills on time over a 12-month period or if service is disconnected and the final bill has been paid. There will be no interest paid on deposits for nonresidential accounts.

Section G - Line Extensions

Whenever a developer, owner or occupant of a property within the service territory of the Company requests the Company to extend service to such property, the Company will extend service under the following conditions:

- 1. Requests by Bona Fide Service Applicant: The conditions under which facilities will be extended to supply service to an applicant within the Company's service area are listed below. Upon request by a bona fide service applicant, a utility shall construct line extensions within its franchised territory consistent with the following directives:
 - (a) Line extensions to bona fide service applicants shall be funded without customer advance where the annual revenue from the line extension will equal or exceed the Company's annual line extension costs.
 - (b) If the annual revenue from the line extension will not equal or exceed the Company's annual line extension costs, a bona fide service applicant may be required to provide a customer advance to the utility's cost of construction for the line extension. The utility's investment for the line extension shall be the portion of the total construction costs which generate annual line extension costs equal to annual revenue from the line extension. The customer advance amount shall be determined by subtracting the utility's investment for the line extension from the total construction costs.
 - (c) The Company's investment for the line extension shall be based on the following formula, where X equals the utility's investment attributed to each bona fide applicant:

X = [AR - OM] divided by [I + D]; and,

AR = the Company's annual revenue

OM = the Company's operating and maintenance costs

I = the Company's current debt ratio multiplied by the

Company's weighted long-term debt cost rate

D = the Company's current depreciation accrual rate

2. <u>Customer advance financing, refunds and facilities on private property:</u>

<u>SUBSECTION (a) -- FOR USE BY COMPANIES WITH GROSS ANNUAL</u> RECEIPTS OF \$10 MILLION OR MORE

- (a) When a customer advance is required from a bona fide service applicant for service and the bona fide applicant is unable to advance the entire amount due, the company shall either:
 - (i) Allow the applicant to pay the advance plus the financing costs equal to the Company's weighted cost of long term debt, over a period of not less than 3 years; or
 - (ii) Provide information to the bona fide service applicant on financial institutions that may offer financing to the applicant for the main extension.
- (b) When a customer advance is required of a service applicant and an additional customer or customers attach service lines to the line extension within ten years, the utility shall refund a portion of the advance to the customer. Deposits made for additional facilities other than the line extension, such as booster pumps, storage tanks and the like, are contributions in aid of construction and need not be refunded.
- (c) The Company will refund to the applicant, during a period of ten (10) years from the date of the extension deposit, a per-customer amount for each additional bona fide service applicant from whom a street service connection shall be directly attached to such main extension as distinguished from extensions or branches thereof. Provided, however, that the total amount refunded shall not exceed the original deposit without interest, and provided that all or any part of the deposit not refunded within said 10 year period shall become the property of the Company and shall be treated as Contributions in Aid of Construction for ratemaking purposes. The per customer refund amount shall equal the utility's investment attributed to each bona fide applicant as calculated in the formula contained in Section G, Part 1, Subsection (c) of this tariff.

- (d) A utility shall require a customer to pay, in advance, a reasonable charge for service lines and equipment installed on private property for the exclusive use of the customer.
- (e) Special Utility Service shall mean residential or business service which exceeds that required for ordinary residential purposes. Section G (1) parts (a) through (c) of this tariff does not apply to special utility service. By way of illustration and not limitation, special utility service shall include: the installation of facilities such as oversized mains, booster pumps and storage tanks as necessary to provide adequate flows or to meet specific pressure criteria, or service to large water consuming commercial and industrial facilities. An otherwise bona fide applicant requesting service which includes a "special utility service" component is entitled to Bona Fide applicant status, including the corresponding Company contribution toward the costs to the line extension which do not meet the special utility service criteria.
- 3. Requirement for Extension Deposit Agreement: Where extension of facilities is not fully funded by the Company pursuant to Rule 1 of this Section, the execution by the applicant of an Extension Deposit Agreement for customer contribution or advance shall be a condition of extending the facilities. Upon notice that the Company is prepared and able to go forward with the work, the applicant will deposit with the Company the amount specified in the Extension Deposit Agreement.
- 4. <u>Size of Line</u>: The Company shall have the exclusive right to determine the type and size of lines to be installed and the other facilities required to render adequate service. However, where the Company decides to install a pipe larger than necessary to render extension of adequate service to the applicant, estimated or actual cost figures in the Extension Deposit Agreement shall include only the material and installation cost for a pipe the size of which is necessary to provide adequate service to the applicant. Any incremental costs of a larger pipe will be the responsibility of the Company. All estimated or actual cost figures referred to in the Extension Deposit Agreement shall include a reasonable allowance for overhead costs and taxes as appropriate. The minimum pipe size for main extensions will be six (6) inches pursuant to Commission regulation at 52 Pa. Code §65.17(b).
- 5. <u>Length of Extension</u>: In determining the necessary length of an extension, the terminal point of such extension shall be at that point in the curb line, which is equidistant from the side property lines of the last lot for which water service is requested. A Company service connection will be provided only for customer service lines that extend at right angles from the curb line in a straight line to the premises to be served.
- 6. <u>Cost True-up</u>: At the conclusion of the line extension project there shall be a reconciliation of the actual costs incurred to the amount of extension deposit that has

been paid by the customer. If the actual cost exceeds the deposit, the applicant shall be responsible for payment to the Company of the difference. If the deposit exceeds the actual cost, the Company shall refund the difference.

Section H - Fire Protection Service

1. <u>Private Company Fire Service</u>: Where private fire protection service connections are to be made to the Company's system, the Company shall have the right to approve the plans for such installation prior to approval of the application for service. The Company shall make any connection to the distribution system that is required, and the customer shall pay to the Company the actual cost for making such connection.

The Company shall have the right to require a compound-type meter for installation in the private fire line if deemed necessary. Waiver of the requirement for installation of a separate meter at the time the connection is made shall not prohibit the Company from requiring a meter installation at a future date if such installation is warranted in the opinion of the Company.

Any meter required will be supplied and installed by the Company, with the cost for the meter, together with labor and materials for installation, to be borne by the customer. Where a private fire connection is approved by the Company, no other connection for domestic, commercial or industrial use shall be made to the fire connection line unless a compound type meter is installed between the Company's line and the connection for such line.

- 2. <u>Public Fire Protection</u>: Where public fire protection is offered, service will be available when hydrants are installed and when the municipal entity for which the service will be provided makes application to the Company for that service.
- 3. <u>Installation of Fire Hydrants</u>: The Company shall approve the installation of any fire hydrants. All fire hydrants shall be located by the Company with due consideration given to local fire fighting authorities and to requirements of insurance underwriters. Developers and private fire protection customers shall be responsible for all costs of purchase and installation of fire hydrants in the same manner as installation of water main extensions. The hydrants will be installed by the Company and shall be the property of the Company.
- 4. <u>Use of Fire Hydrants</u>: All persons are forbidden to open any fire hydrant or to use any water therefrom for sprinkling streets, for construction or for any purpose, without permission in writing from the Company, except in case of fire and by fire companies to test hydrants. Such tests shall be made directly under the supervision of an authorized agent of the Company.

The Company reserves the right to meter any fire line when evidence indicates that water is being taken from the line for purposes other than fire fighting or as otherwise permitted by agreement, and such metered service shall then be billed in accordance with the regular schedule of metered rates, with proper allowance for water consumed in fire fighting or other authorized use.

Section I - Service Continuity

1. Regularity of Service: The Company may, at any time, shut off water in the mains in case of accident or for the purpose of making connections, alterations, repairs or changes, or for other reasons, and may restrict the use of water to reserve a sufficient supply for public fire service or other emergencies whenever the public welfare so requires. The Company will, pursuant to Commission regulations at 52 Pa. Code §56.1 and as circumstances permit, notify customers to be affected by service interruptions.

2. <u>Liability for Service Interruptions</u>

- (a)Limitation of Damages--The Company's liability to a customer for any loss or damage from any excess or deficiency in the pressure, volume or supply of water, due to any cause other than willful misconduct or negligence by the Company, its employees or agents shall be limited to an amount no more than the customer charge or minimum bill for the period in question. The Company will undertake to use reasonable care and diligence in order to prevent and avoid interruptions and fluctuations in service, but cannot and does not guarantee that such will not occur.
- (b) Responsibility for Customer Facilities--The Company shall not be liable for any loss or damage caused by reason of any break, leak or other defect in a customer's own service pipe, line, fixtures or other installations, except where the damage is a result of the negligence or willful misconduct of the Company, its employees or agents.

Section J - Waivers

The Company may, at its sole discretion, waive any of the Rules contained herein that operate for the benefit of the Company; provided, that no such waiver will be valid unless in writing and signed by an authorized representative of the Company, and provided that no waiver will be allowed where the waiver would constitute a violation of the Public Utility Code, the regulations of the Commission or of any other applicable statute, law or regulation.

Section K - Amendment of Commission Regulations

Whenever Commission regulations in Title 52 of the Pennsylvania Code are duly amended in such a way as would produce a difference between them and this tariff, this tariff is deemed to be amended so as to be consistent with the amendments to the regulations, except that if application of the amendment to Title 52 is discretionary, this tariff will remain unchanged.

PART IV: WATER CONSERVATION CONTINGENCY PLAN

- 1. Restriction of Nonessential Uses: As provided in Commission regulations at 52 Pa. Code §65.11, if the Company is projecting a short term supply shortage, the Company may request voluntary conservation by both residential and nonresidential customers and may impose mandatory conservation measures to reduce or eliminate nonessential uses of water. As defined at 52 Pa. Code §65.1, nonessential uses of water include, at a minimum, the following:
 - (a) Watering of lawns, gardens, landscape areas, trees, shrubs or other outdoor vegetation except with a hand-held hose equipped with an automatic shut-off nozzle.
 - (b) Non-commercial washing of vehicles or other equipment except with hand-held hose equipped with an automatic shut-off nozzle.
 - (c) Washing streets, driveways, parking lots, tennis courts, commercial and residential building exteriors, sidewalks, patios or other outdoor surfaces.
 - (d) Ornamental water uses, including fountains, artificial waterfalls, reflecting pools and the like.
 - (e) Filling or topping-off swimming or wading pools except for public or private pools serving 25 of more dwelling units and health care facility pools used for patient care or rehabilitation.
 - (f) The operation of water-cooled comfort air conditioning not equipped with a cooling tower or other evaporative system.
 - (g) Flushing wastewater lines or manholes.
 - (h) Irrigation at commercial farms and nurseries other than as minimally necessary to preserve livestock, crops and plants.
 - (i) The use of water from fire hydrants for construction purposes or fire drills.

- 2. <u>Implementation of Voluntary Restrictions</u>: Prior to implementation of mandatory restrictions under Rule 3 of this Part, the Company shall first request voluntary customer conservation. Notice of voluntary conservation restrictions shall be sent to all customers or be provided by local radio, television or newspaper advertisements within the Company's service territory. Written notice of request for voluntary restrictions shall also be provided to the Commission.
- 3. <u>Imposition of Mandatory Restrictions</u>: If voluntary cooperation does not achieve satisfactory results, mandatory restrictions will be imposed upon notice to customers and the Commission as provided in Rule 2 of this Part. If any customer refuses to comply with such mandatory measures, the Company may either adjust the outside water valve connection in a manner which will restrict water flow by up to one-half, or otherwise restrict flow such as by the insertion of a plug device.

Prior to any such other flow restriction being imposed, the Company must make a bona fide attempt to deliver notice of the proposed flow restriction to a responsible person at the affected premises and fully explain the reason for the restriction. Less restrictive means may be imposed to secure compliance with mandatory use restrictions.

Complete service termination may be imposed by the Commission after an expedited administrative proceeding has been held to provide the affected customer with an opportunity to be heard.

4. Pennsylvania Emergency Management Agency (PEMA) Responsibilities: In addition to the provisions as set forth in this Part, the Pennsylvania Emergency Management Agency, authorized to promulgate, adopt and enforce a Water Rationing Plan by virtue of the Emergency Management Services Code, 35 Pa. C.S. §§7101, et seq., may impose restrictions pursuant to a Drought Emergency Proclamation by the Governor of the Commonwealth of Pennsylvania. Where inconsistent with Company-imposed restrictions pursuant to this tariff, PEMA restrictions shall control.

In the event of a drought emergency as defined by proclamation or executive order, the Company is authorized to collect fines set forth in its Local Water Rationing Plan as filed with and approved by PEMA.

5. <u>Termination of Use Restrictions</u>: Conservation measures imposed pursuant to this Part shall be terminated at such time as the supply shortage is eliminated, with appropriate notice provided to affected customers.

JUL 2 3 2019 Schedule A

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

PENNSYLVANIA PUBLIC UTILITY COMMISSION P.O. BOX 3265 Harrisburg, PA 17120

Information Required for Small Water Utilities Requesting a Rate Increase under 52 Pa CS § 53.54.

I. NAME OF UTILITY, OFFICE MAILING ADDRESS AND AREA SERVED

A. Utility Name:	Twin Lakes	Twin Lakes Utilities, Inc.							
B. Street Address	Idress: c/o A.Bruce O'Connor, 485C Route 1 South								
C: City or Borougi	n: <u>İselin</u>			_Township:	Woodbridge				
D. County:	Middlesex		11	Zip Code:	08830				
E: Area Served:	Sagamore Estates, Sh	nohola, PA	·						
	II. TYPE OF OR	RGANIZATION A	ND PRINCIP	AL OFFICERS					
A. Type of Owner Corporation:	ship: XPartnership	p:I	ndividual:		Other:				
name of the in	B. If a corporation list names of the officers. If an individual or partnership list the name of the individual or each partner. Robert K. Fullagar - President, A. Bruce O'Connor - Vice President & Treasurer,								
	- Vice President, Ope								
	ng ownership of this u of ownership change								
D. Date the utility	was formed or incorp	oorated:			4/6/2009				
E. Is the utility controlled by another corporation? Yes If yes, by whom? Middlesex Water Company									
III. PERS	ON TO CONTACT REG	ARDING THE INI	ORMATION	N.SUPPLIED O	N THESE FORMS				
A. Name and Title	A. Bruce O	'Connor - Vice Pi	esident and	Treasurer					
B. Address:	485C Rout	e 1 South							
C. City or Boroug	h: <u>Iselin, New</u>	/ Jersey 08830							
D. Telephone Nu	mber with Area Code:	(732) 638-7	502		<u> </u>				
Cell Phone Nui	mber with Area Code:								
Fax Number w	ith Area Code:	(732) 218-1	126		_				
e-mail address	:	aboconnor(<u> Dmiddlesex</u>	water.com	_				
E. If not an officer, owner or employee, give name of firm employed by:									

BALANCE SHEETS

<u>ASSETS</u>	End of Test Year 3 <u>/31/2019</u>			End of Prior Year 3 <u>/31/2018</u>	
<u>UTILITY PLANT</u>					
101.0 Utility Plant in Service	\$	1,443,561	\$	1,431,410	
105.0 Construction Work In Progress	\$	611,375	\$	583,235	
114.0 Utility Plant Acquisition Adjustment	\$	54,406	\$	54,406	
TOTAL UTILITY PLANT	\$	2,109,342	\$	2,069,051	
108.1 Less: Accumulated Depreciation	\$	204,317	\$	173,949	
NET UTILITY PLANT	\$	1,905,025	\$	1,895,102	
<u>CURRENT ASSETS</u>		į			
131.1 Cash	\$	10,455	\$	16,180	
141.0 Accounts Receivable	\$	47,173	\$	42,121	
144.0 Notes Receivable					
151.0 Materials and Supplies	:\$		\$		
162.0 Prepayments	\$	1,547	\$	856	
174.0 Other Current Assets					
TOTAL CURRENT ASSETS	:\$.59,175	\$	59,157	
OTHER ASSETS and DEFERRED CHARGES					
186.0 Deferred Debt Expense	1				
186.0 Deferred Charges/Debits	\$	2,395	\$	16,762	
186.0 Other				· · · · · · · · · · · · · · · · · · ·	
TOTAL OTHER ASSETS and DEFERRED CHARGES:	\$	2,395	\$	16,762	
TOTAL ASSETS	\$	1,966,594	\$	1,971,020	

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BALANCE SHEETS

LIABILITIES & EQUITY	Endjöf Test Year 3 <u>/31/2019</u>		End of Prior Year 3/31/2018	
STOCKHOLDERS' EQUITY	-			
201.0 Common Stock	·\$	1,000	. \$	1,000
211.0 Capital in Excess of Par Value	\$	398,235	\$	398,235
215.0 Retained Earnings	\$	(304,546)	\$	(277,329)
TOTAL STOCKHOLDERS' EQUITY	\$	94,689	\$	121,906
LONG-TERM DEBT				
224.0 Long-term debt, excluding current portion:	\$	÷	\$	
CURRENT LIABILITIES	į	·		
Current Portion of Long-term Debt				
231.0 Accounts Payable	\$	914,971	\$	865,535
232.0 Notes Payable	\$	1,000,000	\$	1,000,000
236.0 Accrued Taxes.	\$	(72,087)	\$	(63,221)
237.0 Accrued Interest				
241.0 Other Current Liabilities				
TOTAL CURRENT LIABILITIES	\$	1,842,884	\$	1,802,314
OTHER LIABILITIES and DEFERRED CREDITS				
252.0 Advances for Construction				
253.0 Other Deferred Credits	\$	(7,716)	\$	18,923
255.0 Deferred Investment Tax Credits				
271.0 Contributions in Aid of Construction				
282.0 Deferred Inc. Taxes:- Lib. Depri	\$	36,738	\$	27,877
TOTAL OTHER LIABILITIES and DEFERRED CREDITS	:\$1	29,022	.\$	46,800
TOTAL LIABILITIES & EQUITY	: \$ _	1,966,594	\$	1,971,020

Statements of Revenues

	Number of C for the Test Y 3/31/2 Beginning of year	ear Ended	•	nues for the ded 3/31 Test Year 2019	Annualization <u>adjustments</u>	Totals as <u>Annualized</u>	Proposed <u>Increase</u>	Totals after <u>Increase</u>
CUSTOMER CLASS	(1)	(2)	(3)	(4)	(5)	(6=5+4)	(7)	(8=6+7)
Metered Sales:		·						•
461.1 Residential	117	114	\$ 130,887	\$ 130,279		\$ 130,279	\$ 211,793	\$ 342,072
461.2 Commercial						\$ -		\$ -
461:3 Industrial						\$ -		\$ -
461.6 Other						\$ -		\$ -
SUB-TOTAL	117	114	\$ 130,887	\$ 130,279	\$: -	\$ 130,279	\$ 211,793	\$ 342,072
Unmetered Sales: 460:1 Residential 460:2 Commercial 460:3 Industrial 462:1 Public Fire 462:2 Private Fire 468:0 Other SUB-TOTAL	0	0	\$ -	\$ -	3 i - -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ - \$ - \$ - \$ - \$ - \$ -
470.0 Penalties and Forfeitu	res					\$ -		\$ -
474.0 Other Revenue			\$ 2,180	\$ 3,235		\$ 3,235		\$ 3,235
TOTAL REVENUE REC	EIVED)	\$ 133,068	\$ 133,514		\$ 133,514	\$ 211,793	\$ 345,307
n + m== -								

JUL 23 2019

Statements of Income

	Ac	tual for the Yea	r Ende	d 3/31	Anı	nualization	T	otals as	P	roposed	Tọi	tals after,
	Prior	Year 2018	Test	Year 2019	<u>Ad</u>	ustments	<u>An</u>	nualized	Ī	ncrease	<u>1c</u>	<u>icrease</u>
		(1)		(2)		(3)	•	4=2+3)		(5)		5=4+5)
Total Revenue: 1	\$	133,068	\$	133,514	\$	-	\$	133,514	\$	211,793	\$	345,307
Operating Expenses:												
601.0 Operating Labor	\$	12,223	\$;	8,023			\$	8,023			\$.	8,023
620.0 Operating Supplies	\$	-	\$	35			\$	35			\$.	35
601.0 Maintenance Labor	\$	-					\$	-		·	\$:	-
620.0 Maintenance Supplies	\$	430	\$	9,509			\$	9,509			\$	9,509.
610.0 Purchased Water	\$	-					\$	-			\$	-
615.0 Purchased Power	\$	8,284	\$	10,524			\$	10,524			\$:	10,524
633.0 Legal	\$	393	\$	1,001			\$	1,001			\$.	1,001
634.0 Management Fees	\$	22,535	\$	24,361	\$	1,824	\$	26,185]	\$i	26,185
635.0 Testing Expense	\$	6,030	\$	8,221			\$	8,221	ł 🖳		\$	8,221
636.0 Other Maintenance	\$	28,349	\$	15,902			\$	15,902			\$1	15,902
618.0 Chemicals	\$	2,100	\$	3,003]	\$	3,003			\$	3,003
650.0 Transportation Expenses	\$	-					\$	-			\$*	
655.0 Insurance	\$	3,587	\$	4,702	\$.	(223)	\$	4,925			\$.	4,925
601.0 General Office Salaries	\$	-	\$	- 1		1	\$	-	:[\$.	
675.0 General Office Expenses	-\$:	-	\$	- 1			\$	- 1			\$	- 1
665.0 Rate Case Expense	\$	14,367	\$	14,367	\$	42,966	\$	57,333			\$	57,333°
403.0 Depreciation Expense	\$	27,668	\$	30,368	\$	766	\$	31,134			\$:	31,134
670.0 Bad Debt Expense	\$	2,400	\$.	7,384	\$	11,712	\$	19,095			\$1	19,095
Taxes:	<u> </u>											
409.0 Federal Income Taxes	\$:	(21,551)	\$	(24,281)	\$	3,617	\$	(20,664)	\$	39,783	\$	19,119
409.0 State Income Taxes	\$	(6,855)	.\$	(7,696)	\$	(3,225)	\$	(10,921)	\$	21,026	\$.	10,105
408.0 All Other Taxes	\$	2,550	\$	2,178			\$	2,178	\$	1,322	.\$,	3,500
Total Expenses	\$	102,511	٠\$	107,601	\$	57,882	\$	165,482	\$	62,131	\$.	227,613:
Blot Onerstine Income	\$	30,556	, \$	25,914	5	(57,882)	\$	(31,968)	\$	149,662	\$.	117,694
Net Operating Income	.3	30,556	-	23,914	13	(37,002)	-	(31,300)	٦	143,002	13	117,034
421.0 Non-Operating Income	·\$	7,348	.\$	1;423	\$	(1,423)	\$	-	\$		\$	-
Non-Operating Deductions:												
426.0 Other	\$_		\$		\$	-]	\$		\$	-	\$	-
427.0 Interest	\$	48,338	\$	49,607	\$	(3,838)	\$	45,770	\$	-	\$:	45,770
Net Income	\$	(10,433)	\$	(22,271)	\$	(55,467)	\$	(77,738)	\$	149,662	\$.71,924

1. Carried over from Statements of Revenues

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Schedule E

Name of Utility: Twin Lakes Utilities, Inc.

PA PUBLIC UTILITY COMMISSION

SECRETARY'S BUREAU 101.0 Plant in Service - Changes Since the Last Rate Case

. mm/yyyy	Plant Additions Ust Major Items by Class	Amounts	Plant Retirems List Major Items by Class	Amounts	Plant Adjustments	Changes Since the Last Rate
JPIS BALANCE @ 12/31/2015	Task major recting by Crass	\$ 967,553		1	- Aujustinents	CIE EBSC NATE
2.12 avenue G 25121 5013		3 307,333		1	·	
ACTUAL ADDITIONS		1				
Feb-16	T&D Services	\$ 5,164	T&D Services	\$ 125		\$5,039
				1		
Apr-16	T&D Mains Other	\$ 35,874				\$35,874
Apr-16	T&D Services	\$ 8,303				\$8,303
Nov-16	T&O Mains Other	5 49,748				\$49,748
Nov-16			Meters	\$ 51		-\$51
Nov-16		[Meter installations	\$ 482		-\$482
400						
	T&D Mains Other	\$ 64,058	T&D Mains Other	\$ 622		\$63,436
Dec-16	T&D Services	\$ 493		 	ļ	\$493
		⊣	<u></u> _	{		
SUBTOTAL - 12ME DECEMBER 2016				{├ ───	ļ	\$162,360
	700 44-1 0-1			∤ ├───		45.20
Feb-17	T&D Mains Other	\$ 6,209		∤├		\$6,209
Feb-17	Tool, Shop and Garage Equipment	\$ 690 [,]		┤├───		\$690
A4 47	TED Malor Other	\$ 490		┧ }		646
	T&D Mains Other.	\$ 490	 	┤├─── ─		\$490
May-17	T&D Mains Other	\$ 16,354	<u> </u>	{} 		\$15,354
19164-21	Tab Hans Office	10,334		╂───┤		320,334
Jun-17	T&D Mains Other	\$ 3,538	<u> </u>	11		\$3,538
	120 110113 0010	1 2 3,330		 	<u> </u>	75,550
Jul-17	T&D Mains Other	\$ 40,003	T&D Mains Other	\$.400		\$39,60
70-27	TO MAIN OUT	1 - 10,000				0.00,000
Aug-17	T&D Mains Other	\$ 10,520				\$10,520
Aug-17	T&D Services	5 3,973	T&D Services	\$ 125		\$3,848
		- 		11		
Oct-17	T&D Mains Other	\$ 44,095	T&D Mains Other	\$ 275		\$43,820
. Oct-17	T&D Services	\$ 15,522	1)	\$ 625		\$14,89
Oct-17	Meter Installations	\$ 275		1		\$275
				1		
Nov-17	T&D Mains Other .	5 51,761	T&D Mains Other	\$ 226		\$51,535
Nov-17	T&D Services	\$ 24,855	T&D Services	\$ 750		\$24,10
. Dec-17	T&D Mains Other	\$ 48,196	T&D Mains Other	\$ 207		\$47,989
Dec-17	T&D Services	\$ 11,262	T&D Services	\$ 375		\$10,88
SUBTOTAL - 12ME DECEMBER 2017						\$274,76
<u> </u>				∤		
Jan-18	T&D Mains Other	\$ 26,737		∤	ļ	526,73
	70.04-104		 		 	
Apr-18	T&D Mains Other	5 1,460	 	-	 -	\$1,46
	TRO Maior Other	10517	 		<u> </u>	610.55
	T&O Mains Other	\$ 10,517	 -	-	 -	\$10,51 \$17
Jul-18	Meter Installations	-	 -	┧├── ─	├ ──-	
SUBTOTAL - 12ME DECEMBER 2018		— 		{ 	\ 	\$38,88
3001019E - ZENIE OCCEMBER 2018			 	 		430,00
Jan-19 - Mar-2019			 	 		\$
1911. 72 - [Aldi -5013	·		 	1		1
SUBTOTAL - 3ME MARCH 2019			 	11		\$
				1		11 <u>*</u>
				7/		11
PROPOSED ADDITIONS				1		1
4/1/2029 - 9/30/2019	Y&D Mains	\$ 30,000		1		\$30,00
4/1/2019 - 9/30/2019		2 2 500		1		\$7,50
-, -, ,,50,202		— — — — — — — — — — — — — — — — — — —		11		1
SUBTOTAL - PROPOSED				***	 	\$37,50
distribution of				1		11
			1	1		1
	! 			\$4,263	\$0	\$513,50

TOTAL PROJECTED UPIS

\$1,481,061

		pital Structu or Ended 9/30/2					
		Per Books		Pro Forma	Pro Forma Ratio		
	-	Per Books		Pro Forma		Natio-	
232.00 Short-Term Debt	\$	¥,	\$:		0.00%	
2240 Long-Term Debt	\$:	1,000,000	\$	1,000,000		50.00%	
Common Equity:							
201.0 Common Stock	Š	1,000	ς.	1,000			
204.0 Preferred Stock		- 1,000	\$				
211.0 Misc. Paid-in-Capital	\$	398,235	5	1,303,735			
215.0 Retained Earnings	\$ \$ \$ \$ \$ \$	(304,546)	\$ \$ \$	(304,546)			
216.0 Reacquired Stock	Ś	-	\$	-			
•	\$	-	\$	-			
Total Equity	\$	94,689	\$	1,000,189		50.00%	
Total Capital	\$	1,094,689	\$	2,000,189		100.00%	
		Cost Rates					
		Principal ^e		Cost	ı	ntérest	
Туре		Amount		Rates		Expense	
232.0 Short Term Debt:							
Loan ⁻ A	\$	-		_ 8.00%	\$.	, -	
Loan B	\$	-		0.00%	÷\$.	-	
New Loan	\$	-		0.00%	\$. \$. \$.	-	
Total Short-Term Debt	\$			0.00%	\$	*	
224.0 Long-Term Debt:		•					
Loan C	\$	1,000,000		7.00%	\$ 1	70,000	
Loan D	\$	-	•	0.00%	\$	-	
Loan D New Loan	\$ \$ \$	<u>•</u>		0.00%	\$ \$ \$ \$	<u>-</u> -	

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Rate of Return

Year Ended 9/30/2015

Type of Capital	Capital Structure	Cost Rates (2)	Weighted Cost of Capital (3=1x2)
	(1)	(2)	(2=1XZ)
232.0 Short-Term Debt	0.00%	0.00%	0.00%
224.0 Long-Term Debt	50.00%	7.00%	3.50%
Common Equity	50.00%	11.00%	5.50%
Total	100.00%		9.00%

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Additional Supporting Information

No.1 - Reasons for the Proposed Rate Increase

Twin Lakes Utilities, Inc. (Twin Lakes) is a 114 customer water utility (Water System) regulated by the Pennsylvania Public Utility Commission (PUC). Since November 3, 2009, Twin Lakes has owned and operated the Water System serving Sagamore Estates, located in Shohola Township, Pike County, Pennsylvania. The ownership change and asset acquisition was approved by the PUC in its Order adopted on February 26, 2009.

Twin Lakes, through its parent Middlesex Water Company, had committed itself to improving the Water System operation through a combination of using highly trained and experienced personnel in the field of drinking water to operate and maintain it as well as sufficient infrastructure investment.

As shown in Schedules B through E of this Petition for a base rate increase, Twin Lakes has invested significant capital in projects that are addressing the ongoing system-wide water losses. Ongoing efforts to improve and maintain water quality and service reliability have resulted in increased operations and maintenance (O&M) costs as well.

The capital investment and higher O&M costs described in the previous paragraph have rendered the current tariff rates insufficient and do not reflect the true cost to provide safe, adequate and proper water service.

RECEIVED

JUL 2 3 2019

Additional Supporting Information

No. 2 - Billing Analysis for Test Year

Information Request:

A billing analysis of the metered customers for the test year. The analysis should include the total number of gallons sold in the test year as well as the customer service charges. For unmetered sales, an analysis shall be provided based on the number and classification of customers, in addition to the number of fire protection fixtures.

Response:

Present Rates		
Metered Rate Number of Customers		114
Test Year Annual Usage (TG)	•	3,262.9
Test Year Average Monthly Usage (TG)		271.9
Average Monthly Usage/Customer (TG)		2.4
Volumetice Rate (TG)	\$	14.60
Average Volumetic Revenue Per Month	\$	34.82
Proposed Volumetric Revenue	5	47,638
Flat/Fixed Rate Number of Customers		114
Facility Charge Per Month # Months	\$.	60.41 12
Proposed Facility Charge Revenue	\$	82,641
Miscellaneous Revenue	\$	3,235
Residential Revenue-Metered Customers	\$	133,514

Additional Supporting Information

No. 2 - Billing Analysis for Proposed Rates

Information Request:

A billing analysis of the metered customers for the test year. The analysis should include the total number of gallons sold in the test year as well as the customer service charges. For unmetered sales, an analysis shall be provided based on the number and classification of customers, in addition to the number of fire protection fixtures.

Response:

Proposed Rates		
Metered Rate		
Number of Customers		114
Test Year Annual Usage (TG)		3,262.9
Test Year Average Monthly Usage (TG)		271.9
Average Monthly Usage/Customer (TG)		2.4
Volumetice Rate (TG)	\$	38.33
Average Volumetic Revenue Per Month	· \$:	91.42
Proposed Volumetric Revenue	<u> </u>	125,066
Flat/Fixed Rate Number of Customers		114
Facility Charge Per Month # Months	\$	15 8.61 12
Proposed Facility Charge Revenue	\$	216,978
Miscellaneous Revenue	\$	3,235
Rounding	\$	27
Residential Revenue-Metered Customers	<u> </u>	345,307

Additional Supporting Information

No. 3 - Adjustments & Allocations

Information Request:

All annualization adjustments, allocations between companies, and amortizations should be fully explained in detail. You should provide the full computation of the adjustment and explain why and how it was made.

Response: Adjustments

- 1. The petition includes the following adjustments. Please see attached schedules for detailed calculations.
 - a. Management Fee \$474
 - b. General Overhead Allocation to Affiliates \$1,350
 - c. Business Insurance: \$223
 - d. Bad Debt \$11,712
 - e. Depreciation \$766

Amortizations

1. Rate Case Amortization – The petition includes an annualized adjustment of \$42,966. See the attached detailed calculation schedule.

Allocations Between Companies

- 1. Overhead Allocation from Middlesex Attached are copies of the following documents:
 - a. "General Overhead Allocation to Affiliates" which provides a detailed outline of the methodology utilized to allocate overhead costs to its subsidiaries.
 - b. "2019 Subsidiary Cost Allocation" which provides the detailed computation for the 2019 annual overhead allocation of \$9,900. See page 3 of 3 of the attached document.
- 2. Management Fee Twin Lakes Utilities, Inc employs one part-time associate. The majority of work to maintain and operate the system is performed by personnel of its parent Middlesex Water Company. Each individual associate tracks hours worked on behalf of an affiliate company on their timesheet. The related payroll expense is charged to an affiliate company based on the individual's hourly rate x the # hours worked.

Twin Lakes Utilities, Inc. Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa CS section 53,54

Filed July 2019

Additional Supporting Information

No. 3 - Adjustments & Allocations

Management Fee (T&D, Cs & Support Labor)]		
12Me March-2019 Test Year Actual	13,811		
Annual Wago Increase @ 3.0% (4/19-3/20)	3.0%		
		16,285	
Loss: Test Year		(15,811)	
Proforma Adjustment			474
General Overhead Allocation To Affiliates]		
2019 Annual Overhead Allocation To Affiliates		9,900	
Less: Test Year	_	(8,550)	
Proforma Adjustment			1,350
riotomic rejestitom			
Decimal And Decima	7		
Business Insurance (March Actual)	J 282		
Monthly Premium (6/18-5/19) Test: Year Actual # Of Months	12		
Annualize March 2019		3,384	
Less: Test Year		(3,161)	
Fess: Lest Lest	· 	(5,101)	
Proforma Adjustment			223_
Bad Debt	7		
12ME March-2019 Test Year Actual	7,384		
Pro Forma Increase %	158.6%		
Adjusted Test Year		19,096	
Less: Test Year	_	(7,384)	
Proforma Adjustment			11,712 .

Twin Lakes Utilities, Inc. Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa CS section 53.54 Filed July 2019

Additional Supporting Information

No. 3 - Adjustments & Allocations

CALCULATION OF DEPRECIATION

		ORIGINAL COST 3/31/2019	PROJECT NET PLA ADDITIO	NT	TOTAL DEPRECIABLE PLANT	DEPRECIATION RATE	DEPRECIATION EXPENSE
314	WELLS & SPRINGS	8,213		ı.	-8,213	:3.17%	260
320	LAND & LAND RIGHTS	6,342		•	6,342	0.00%	`-
321	STRUCTURES & IMPROVEMENTS:	3,805			3,805	2.00%	76
325	ELECTRIC PUMPING EQUIPMENT	53,817		.••	53,817	3.26%	1,754
343	T&D MAINS - OTHER	1,038,633	3	0,000	1,068,633	1.69%	18,060
345	SERVICES	249,236		7,500	256,736	3.16%	8,113
346	METERS	11,449		:	11,449	3.93%	430
347	METER INSTALLATIONS	57,855		•	57,855	2.57%	1,487
390	STRUCTURES & IMPROVEMENTS	1,605			1,605	2.08%	33
391	OFFICE FURNITURE & EQUIP	3,725			5,725	12.00%	687
392	TRANSPORTATION EQUIP	1,259		-	1,259	0.00%	
394	TOOLS	690			690	3.81%	26
397	COMMUNICATION EQUIPMENT	4,931		;•	4,931	3.81%_	188
	TOTAL UTILITY PLANT	\$ 1,443,561	\$ 3	7,500	\$ 1,481,061	=	\$ 31,134
	DEPRECIABLE PLANT (LESS LAND & FULLY DEPRECIATED)	S 1,435,960	s 3	7,500	\$ 1,473,460	COMPOSITE RATE	2:112986%
UTILITYP	LANT IN SERVICE				\$ 1,481,061		
	LESS:						
	LAND & LAND RIGHTS		·\$	(6,342)		·	
	FULLY DEPRECIATED ASSETS			(1,259)			
					\$ (7,601)		
	DEPRECIABLE UTILITY PLANT IN SERVICE			•	\$ 1,473,460		
	ADJUSTED DEPRECIATION EXPENSE				\$ 31,134		
	LESS: TEST YEAR DEPRECIATION @ 3/31/19				(30,368)		
	ANNUALIZED DEPRECIATION ADJUSTMENT	,				\$ 766	•.

Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa CS section 53.54. Filed July 2019

Additional Supporting Information

No. 3 - Adjustments & Allocations

Rate	Case Ex	cpense	<u></u>
Calculation Of Amortization			
Projected 2019 Rate Case Expenditures			
Middlesex Professional Fees	\$	32,000	
Legal fees	·	54,000	_
		86,000	
Projected 18 Month Amortization Period		18	-
Monthly Amortization			\$ 4,778
Annual Rate Case Amortization			\$ 57,333
Less: Test Year Rate Case Amortization		,	(14,367)
Annualized Depreciation Adjustment			\$ 42,966

General Overhead Allocation to Affiliates

Middlesex Water Company and its subsidiaries (collectively, the "Company") utilize an allocation model based on a three-factor cost allocation methodology, which allocates certain overhead costs to subsidiaries. This methodology was adopted in connection with a Middlesex Water Company management audit recommendation. A comprehensive study prepared by Deloitte and Touche LLP was the foundation for the model.

The three-factor cost "overhead" allocation is intended to reflect a pro-rate share of indirect expenses associated with employees that provide specific services to affiliate companies and other applicable expenses that are not specifically identifiable by entity.

Three factors (revenues, net assets and payroll) are used in formulating the standard monthly overhead allocation, which is determined at the beginning of each year. Annually, overhead costs are budgeted for the next year and allocated to subsidiaries based on the allocation method described above. The methodology for allocation costs amongst the consolidated group of entities is updated as needed based on changes in operations, regulatory requirements and/or laws.

Indirect expenses incorporated as part of the overhead allocation include but are not limited to employee benefits, support personnel, insurance, utilities, lease payments and other costs associated with building space and equipment not otherwise charged directly to affiliate companies.

	Λ	j. c.	IDI E		. F.		Ğ		$\overline{}$	_ 1		ı
17.1	Kkidlesen Water Company					, 						
7.7	2019 Subsidiary Cost Allocation Summary											
17												
			Rudge	t								
13)			2019	_								
6												
团	Middlesex Costs to be Allocated by Factors - 3 Factor Formulas (s	see (în e 92)										
	Audit Fees (Fignancial, Persion & OPES) Sarbanas-Outry Fees Property Tax (RPE Tax Summany) Utilitias (Electric, Gas & Tetorpora) & Bidg C Rent Expense Deprociation - Bidg go 1500 Ronson Road Insurance - Bidg go 1500 Ronson Road (Est.) Payroll Taxes Employee Bersells (except SERP) SERP Expenses Change in CSV of SERP Pocicies Trustee fees paid to Bank of America Restricted Stock Expense Enec Restricted Stock Expense Ron-Enec Incertive Casts Contribution Secretarial Salaries (see witcht) Training, Salary & IT Salaries (see witcht) Training, Salary & IT Salaries (see witcht) IT Managed Services IT Senies Contracts - Other Pacifishes IT Senies Contracts - Other Software Licensing IT License Fees Less: Costs Allocated via ERP Systems Support Attocation TOTAL Levenuss: Subsidiary Revenuss: Pinelands Water Co. (PWW) Tridevater Utilities, Inic. (TUI) Utility Service Attilister-South Ambory (USA-PA) Likity Service Attilister-South Amb				•							-
12	Audit Fees (Fignencial, Pension & OPES)			332,697								
Ш	Sarbanes-Oxiny Fees			61,064	•							
ш	Property Tex (R/E Tax Summary)			•	**							
15	Utilities (Electric, Gas & Tetephone) & Bidg C Reni Expense		·1,	111,099	•							
·[끄]	Depreciation - Blog @ 1500 Ronson Road			-								
144	Insurance - Bidg @ 1500 Ronson Road (Est.)			•								
Ш	Payroll Taxes			445,743								
16	Employee Benefits (except SERP)			557,867								
144	SERP Expenses		;	1862,881	•							
내	Change in CSV of SERP Policies						•					
내	Trustee fees paid to Bank of America			177,981								
H	Restricted Stock Expense Exec Restricted Stock Expense Non-Exec		4	548,743								
154	Incentive Cash Contribution			11,144 24,631								
卌	Secretarial Salaries (sue welcht)			316,585								
151	Training Salety & IT Salaries (see webste)			#10,765 588,484								
177	IT Managed Services			522,400								
26	IT Service Contracts - Other Facilities			315,150								
157	IT Service Contracts - Other Software Licensing			254,995	* 10:10 1 1:00							
21	(T License Feas			605,707								
79			,									
30			8 6,	138,357								
1												
77			-									
22	Less: Costs Allocated via ERP Systems Support Attocation		(2.	855,473)								- 1
24	*											
135					•							
26	TOTAL		\$ 5.	282,879								
122				•								
123.						1.						
122	(Anturie 2)		2018		*		2017			2016		
40	Probaiding, County etc.		2016				2917	_	-	2010		
HH.	Subsidiary Revenues: Pinelands Water Co. (PW)		ı	74,773	-	0.6220%	818,894	0.623	4%	817,396		0.6127%
H	Pinelands Wastewater Co. (PWW)			113,697		0.8630%	1,186,413			1,145,640		0,6589%
1	Tidevalor Utilities, Inc. (TUI)			067,623		24,9326%	33,467,224			32 131,450		24.0656%
13	Utility Service Afficiates-Penh Amboy (USA-PA)			003,453		4.2686%	5,170,821			5,193,341		3,8929%
16	Utility Service Attitutes-South Amboy (USA-SA)			668,383		1.6973%	3,207,744			2,781,437		2.0850%
47	Whitemarch Envir Services (WMES)			152,552		1,8860%	2,028,840		4%	1,543,426		1.1569%
43	Southern Shores Water Company (SS)			110,694		0,9319%	1,301,725	0,990		1,169,233		0.6914%
19	Tidewater Environmental Services, Inc. (TESI)			458,345		1.7479%	2,359,675	1,796		2,434,314		1.6247%
50	Twin Lakes Utilities			143,173		0,1018%	132,640	0,101	1%	107,145		0,0803%
Œ.								- · · ·				
53	Total Subsidiary Revenues		52,	192,479	•	37.2522%	49,674,177	37.813	4%	47,343,562		35.4885W
33	and the second s					/ n ne 10 m	74 447	21 800		65 151 705		60,1113%
54	Hilddlesex Water Co. (NWC)		62,	833,621		58.9673%	76,187,656	57,99G	4 76	60,191,712		40,111376
맫	Once Thereigh Designers and start to hims males to said			11 <i>6,9</i> 95			5,504,732			5,870,124		1
[음	Pass Through Revenue related to USA-PA (JJS Management)			10,030			36 1,000,00	 		2,070,184		
	Revised Middlesex Water Co. (MWC)		在在 :	250,816		52.7476%	81,892,426	62.185	6%	86,061,635		64.5115%
50							3 -4 1-4- /					
8	Middlesex Consolidated Revenues		5. 140.1	643,694		100.0000% \$	131,368,605	100.000	ON S	133,405,418	1	00,0000%
6												
62	Subsidiary Revenues as a % of Consolidated	d ?				37.2522%		27.812	4%			15,4885%
6)												

	0 2 3	ď	101 E	F -	<u>a</u>	н	1	
i Mid	diesex Water Company		<u> </u>	 -	· · · · · · · · · · · · · · · · · · ·			
2 201	9 Subsidiary Cost Allocation Summary							
<u></u>								
<u> </u>								
65 Mide	diesex Consolidated Not Tengible Capital Assets:		DEC 2018		DEC 2617		Dac 201	<u> </u>
66	= * * * * * * * * * * * * * * * * * * *							
61	Subsidiary Het Assets:							
51	Pinetands Water Co. (PW)		2,064,505	0.4202%	1,796,905	0.3958%	1,694,293	0.40169
69 :	Pinelands Westevinter Co. (PWW)		2,752,189	D,\$601%	2,591,713	0.5723%	2,465,544	0.58445
70	Tidewater Utilities, Inc. (TUI)		125,224,177	25.4853%	122,152,615	26.9724%	119.863,988	28,40905
<u> </u>	Utility Service Affiliates Perth Amboy (USA-PA)		414,820	0,0044%	409,378	0.0904%	474,846	0.11251
72	Utility Service Affiliates-South Amboy (USA-SA)		588,892	0.1194%	491,017	0.1084%	297,383	0.07055
// }-	Whitemarsh Envir.Services (WMES)		3,185,439	0.6485%;	3,233,162	0.7139%	3,396,387	0.78367
74	Sauthern Shores Water Company (\$\$) Tidewater Environmental Services, Inc. (TESR		4,502,581	0.9164% 0.6824%	4,590,725	1.0150%	4,761,549	1.12851
#	Twin Lakes Utilizies		3,254,979	0.3905%	2,931,934 1,691,222	0.8474% 0.4175%	2,294,529 1,289,008	0,54381
#	saill senes citates		1,918,702	0.390374	1.091,222	0.4175%] 283,000	0.30559
(1	Total Subsidiary Net Assets		143,905,363	29.2672%	140.054.892	30,9341%	138,447,505	.32,3195%
79	LANG ADDRESS LAST MARKET		140,000	232072	140,054,052	Antonia i w		34,3183 R
10	Middlesex Water Co. (MWC)		347,453,116	70,7128%	312,785,131	69,0659%	285,474,567	67,6505%
\$1	The state of the s		231,1043.5				The second second	07.00-07.
\$ 2								-
83	Ravised Middlesex Water Co. (MV/C)		347,453,116	70.7128%	:312,788,131	69.0659%	285,474,587	67.6505%
84	• •							
66 67 70 71 77 77 77 77 77 77 77 77 81 81 81 81 82 82 83 84 84 85 86 87			3 491,350,479	100.0000%_\$_	452,081,024	100,0000% \$:	471,922,071	100.0000%
66	40.1		<u> </u>		452,881,024	- 4		
87	Subsidiary Hot Assets as a % of Consolidated	(B)		29,2872%		30.9341%		32.33 95 %
21							•	·
69			,					
	Nesex Payroll and Subsidiery Chargeout:				<u> </u>		<u> </u>	
91			2018		2017		2016	
63						-		
74	Middlesex Payroll Charged to Subsidiaries:							
勞	Middlescx Payroll Charged to Subsidiaries: Pinelands Water		72,192	0.4562%	72,192	0.4921%	77,284	0.5243%
95 95	Pinelands Water Pinelands Waterwater		71,195	0.451 9%	71,125	0.4853%	74,487	0.5055%
91 94 95	Pinetands Water Pinetands Wastuwater Tidewater Utilines		71,195 1,004,361	0.4519% 6.4519%	71,195 1,004,361	0.4653% 6.6463%	74,497 853,727	0.5055% \$.7944%
91 94 95 96	Pinetands Wafer Pinetands Waferseter Tidewater Utilizes USA - Perin Anboy - Category #1		71,195 1,004,361 239,694	0,4502% 0,4519% 6,3745% 1,5213%	71,125 1,004,361 239,894	0.4653% 6.6463% 1.6339%	74,497 853,727 204,510	0.5055% \$.7944% 1.3850%
91 94 95 96	Pinetands Waler Pinetands Waler Trideviller Utilities USA - Perit Amboy - Category #1 USA - South Amboy		71,195 1,004,361 239,694 162,435	0.4519% 6.3745% 1:5213% 1.0309%	71, 195 1,004,361 239,894 162,435	0.4653% 6.6463% 1.6339% 1.1072%	74,487 853,727 204,510 146,328	0.5055% \$.7944% 1.2850% 0.9932%
91 94 95 96 97 91	Phintends Wafer Printends Wafer Printends Wafer Tidewiter Uffilies USA - Parit Anthoy - Category #1 USA - South Anthoy White Marsh Wafele Marsh		71,195 1,004,361 239,694 162,435 39,710	0.4502% 0.4519% 6.3745% 1.5213% 1.0309% 0.2520%	71, 195 1,004,361 239,894 162,435 39,710	0.4653% 6.6463% 1.6339% 1.1672% 0.2707%	74,497 853,727 - 204,510 146,328 34,304	0.5245% 0.5056% 8,7944% 1.2880% 0.9932% 0.2328%
91 94 95 96 97 98	Pinetands Wafer Pinetands Tidewists Utilities USA - Perit Anboy - Category #1 USA - Perit Anboy - Category #1 USA - South Amboy - White Marsh Southern Shores		71, 199 1,004,361 239,594 162,435 39,713	0.4502% 0.4515% 6.3745% 1.5213% 1.0309% 0.2520% 0.3263%	,71,125 1,004,361 239,894 162,435 39,710 51,413	0.4653% 6.6463% 1.6339% 1.1672% 0.2707% 0.3505%	74,497 853,727 - 204,510 146,328 34,304 42,218	0.5055% \$.7944% 1.3880% 0.9932% 0.2328% 0.2865%
91 94 95 96 97 98	Pinelands Wafer Pinelands Wafer Pinelands Wafer USA-South Amboy White Marsh Southern Stones Tulewater Ervisonmental Bervices		71,195 1,004,361 239,554 162,435 39,710 51,413 135,580	0.4552% Q.4515% B.3745% 1.5213% 1.0305% 0.2563% 0.3263%	71,125 1,004,361 238,694 162,435 39,710 61,413 136,580	0.4653% 6.6463% 1.6339% 1.1072% 0.2707% 0.3505% 0.9310%	74,487 853,727 204,510 146,328 34,304 42,218 111,827	0.5035% 8.7944% 1.3880% 0.9932% 0.2328% 0.2885% 0.7590%
91 94 95 96 97 98 99 100	Pinetands Wafer Pinetands Tidewists Utilities USA - Perit Anboy - Category #1 USA - Perit Anboy - Category #1 USA - South Amboy - White Marsh Southern Shores		71, 199 1,004,361 239,594 162,435 39,713	0.4502% 0.4515% 6.3745% 1.5213% 1.0309% 0.2520% 0.3263%	,71,125 1,004,361 239,894 162,435 39,710 51,413	0.4653% 6.6463% 1.6339% 1.1672% 0.2707% 0.3505%	74,497 853,727 - 204,510 146,328 34,304 42,218	0.5055% \$.7944% 1.3880% 0.9932% 0.2328% 0.2865%
92 93 95 96 97 99 99 99	Pinetands Waterwater Tridevater Utilities USA - Perit Anboy - Category #1 USA - South Anboy White Marsh Soutien Shores Tridewater Environmental Services Twin Lakes Utilities		71,195 1,004,361 239,694 162,435 39,710 51,413 136,580 14,921	0.4552% 0.4515% 6.3745% 1.5213% 1.0309% 0.2520% 0.3263% 0.8669% 0.0947%	75, 185 1,004, 361 238,694 162,435 39,710 51,413 136,580 14,921	0.4653% 6.6463% 1.6339% 1.1672% 0.2707% 0.3605% 0.9310% 0.1017%	74,487 853,727 204,510 146,328 34,304 42,218 111,827 13,685	0.5055% \$.7944% 1.3880% 0.9932% 0.2325% 0.2865% 0.7590%
91 94 95 96 97 99 99 99	Pinelands Wafer Pinelands Wafer Pinelands Wafer USA-South Amboy White Marsh Southern Stones Tulewater Ervisonmental Bervices		71,195 1,004,361 239,554 162,435 39,710 51,413 135,580	0.4552% Q.4515% B.3745% 1.5213% 1.0305% 0.2563% 0.3263%	71,125 1,004,361 238,694 162,435 39,710 61,413 136,580	0.4653% 6.6463% 1.6339% 1.1072% 0.2707% 0.3505% 0.9310%	74,487 853,727 204,510 146,328 34,304 42,218 111,827	0.5035% 8.7944% 1.3880% 0.9932% 0.2328% 0.2885% 0.7590%
72 97 97 98 99 99 99 99 100 100 100 100	Princisands Wafer Princisands Wafer Princisands Wafer Tridewister Uffilies USA - Peritt Anaboy USA - South Anaboy Wahle Marsh Soutiern Shores Tidewister Environmental Bernices Tuenters Utilities Total Payroll Charged in Subsistionics		71,195 1,004,361 239,594 162,435 39,710 51,413 136,580 14,921 1,792,501	0.502% 0.519% 0.5745% 1.5213% 1.0309% 0.2520% 0.253% 0.8699% 0.0947%	71, (85 1,004,361 238,894 162,435 38,710 51,413 136,580 14,921	0.4653% 6.8463% 1.6339% 1.1672% 0.2767% 0.3505% 0.9310% 0.1017%	74.497 853.727 204.510 146.328 34.304 42.218 111.827 13.685	0.5055% \$.7944% 1.2880% 0.9932% 0.2228% 0.2285% 0.7550% 0.0929%
72 97 97 95 97 97 98 99 99 100 100 100 100 100 100 100 100 1	Pinetands Waterwater Tridevater Utilities USA - Perit Anboy - Category #1 USA - South Anboy White Marsh Soutien Shores Tridewater Environmental Services Twin Lakes Utilities		71,195 1,004,361 239,694 162,435 39,710 51,413 136,580 14,921	0.4552% 0.4515% 6.3745% 1.5213% 1.0309% 0.2520% 0.3263% 0.8669% 0.0947%	75, 185 1,004, 361 238,694 162,435 39,710 51,413 136,580 14,921	0.4653% 6.6463% 1.6339% 1.1672% 0.2707% 0.3605% 0.9310% 0.1017%	74,487 853,727 204,510 146,328 34,304 42,218 111,827 13,685	0.5055% \$.7944% 1.3880% 0.9932% 0.2325% 0.2865% 0.7590%
72 99 99 99 99 99 99 99 99 99 90 90 90 90	Princisands Wafer Princisands Wafer Princisands Wafer Tridewister Uffilies USA - Peritt Anaboy USA - South Anaboy Wahle Marsh Soutiern Shores Tidewister Environmental Bernices Tuenters Utilities Total Payroll Charged in Subsistionics		71,195 1,004,361 239,594 162,435 39,710 51,413 136,580 14,921 1,792,501	0.502% 0.519% 0.5745% 1.5213% 1.0309% 0.2520% 0.253% 0.8699% 0.0947%	71, (85 1,004,361 238,894 162,435 38,710 51,413 136,580 14,921	.0.4653% E.64534 1.63394 1.167234 0.2707% 0.2505% 0.9310% 0.1017% 12.2187%	74.497 851.727 204.510 146.328 34.304 42.210 111.827 13.685 1,558.379	0.5056% \$.7944% 1.2880% 0.9832% 0.2228% 0.2265% 0.7550% 0.0929%
72 99 99 99 99 99 99 99 99 99 99 99 99 99	Princisands Wafer Princisands Wafer Princisands Wafer Tridewister Uffilies USA - Peritt Anaboy USA - South Anaboy Wahle Marsh Soutiern Shores Tidewister Environmental Bernices Tuenters Utilities Total Payroll Charged in Subsistionics		71,195 1,004,361 239,594 162,435 39,710 51,413 136,580 14,921 1,792,501	0.502% 0.519% 0.5745% 1.5213% 1.0309% 0.2520% 0.253% 0.8699% 0.0947%	71, (85 1,004,361 238,894 162,435 38,710 51,413 136,580 14,921	0.4653% 6.8463% 1.6339% 1.1672% 0.2767% 0.3505% 0.9310% 0.1017%	74.497 853.727 204.510 146.328 34.304 42.218 111.827 13.685	0.5056% \$.7944% 1.2880% 0.9832% 0.2228% 0.2265% 0.7550% 0.0929%
72 72 94 95 95 96 97 99 100 100 100 100 100 100 100 100 100	Pinelands Water Waterwater Trideviter Utilities USA - Penn Ambor - Category #1 USA - South Ambor - Waterwater Water Manbor - Category #1 USA - South Ambor - Water Manbor - Water Manbor - Water Southern Shores - Tidewater Environmental Bervices - Tidewater Environmental Bervices - Total Peyroli Charged to Subsidiarios - Middleser Water Co. (MSWC)		71,195 1,004,361 239,694 162,435 39,710 51,413 136,560 14,921 1,792,501 12,963,372	0.4502% 0.4519% 0.2745% 1.5213% 1.0309% 0.2520% 0.263% 0.8689% 0.0947% 11.3767% 68.6233%	,74,185 1,004,381 238,894 162,435 38,710 51,413 136,580 14,921 1,792,501 12,677,683	0.4653% 6.8463% 1.6339% 1.1072% 0.2707% 0.3505% 0.9310% 0.1017% 12.2187% 67.7613%	74.487 853,727 204,510 146,528 34,504 42,218 111,827 13,685 1,558,379 13,175,299	0.5055% 1.7947% 1.3807% 0.3932% 0.23657% 0.73597% 0.05279% 10.5770% 89.4230%
72 72 94 95 95 96 97 99 100 100 100 100 100 100 100 100 100	Pinetands Waterwater Tridevater Utilities USA - Perin Anboy - Category #1 USA - South Anboy White Marsh Soutiem Shores Tridevater Environmental Services Tridevater Environmental Services Tridevater Utilities Total Payroll Charged to Subsidicates Addideser Water Co.		71,195 1,004,361 239,594 162,435 39,710 51,413 136,580 14,921 1,792,501 13,963,372	0.4502% 0.4519% 0.2745% 1.5213% 1.0309% 0.2520% 0.2520% 0.263% 0.0947% 11.3767% 68.6233%	71, (85 1,004,361 239,894 162,435 39,710 81,413 136,580 14,921 1,752,501	.0.4653% E.64534 1.63394 1.167234 0.2707% 0.2505% 0.9310% 0.1017% 12.2187%	74.497 851.727 204.510 146.328 34.304 42.210 111.827 13.685 1,558.379	0.5035% 8,7944% 1.3880% 0.29324% 0.2025% 0.7550% 0.0929%
92 92 93 94 95 96 97 97 97 98 98 98 98 98 98 98 98 98 98 98 98 98	Pinelands Water Waterwater Trideviter Utilities USA - Penn Ambor - Category #1 USA - South Ambor - Waterwater Water Manbor - Category #1 USA - South Ambor - Water Manbor - Water Manbor - Water Southern Shores - Tidewater Environmental Bervices - Tidewater Environmental Bervices - Total Peyroli Charged to Subsidiarios - Middleser Water Co. (MSWC)	(C)	71,195 1,004,361 239,694 162,435 39,710 51,413 136,560 14,921 1,792,501 12,963,372	0.4502% 0.4519% 0.2745% 1.5213% 1.0309% 0.2520% 0.263% 0.8689% 0.0947% 11.3767% 68.6233%	,74,185 1,004,381 238,894 162,435 38,710 51,413 136,580 14,921 1,792,501 12,677,683	0.4653% 6.8463% 1.6339% 1.1072% 0.2707% 0.3505% 0.9310% 0.1017% 12.2187% 67.7613%	74.487 853,727 204,510 146,528 34,504 42,218 111,827 13,685 1,558,379 13,175,299	0.505% 1.79471 1.380% 0.9932% 0.2285% 0.2285% 0.7550% 10.5770% 89.4230%

la: l		DI E	F	G	II		J
Middlesex Water Company	 				- "		
4 Three-Factor Fermula (Average of A. B & C):		3 Yr Avg. (2018)	2018	3 Yr Avg. (2017)	2017.	3 Yr Avg. (2016)	2016
3 6 Pinelands Waler Co. (PW)		0.5057%	0,5001%	0.5026%	0.5541%	0,4837%	0,512 0,649
oj Pinetands Water Co. (PWV) 7) Pinetands Wastewater Co. (PWW).		0.6427%	0.6250%	0.6355%	0.6536%	0.6118%	19,429
1 Tideweler Utilities, Inc. (TUI)		19.3753%	18,9312%	19,8203%	19,7650%	19,9866% 1,6571%	1,797
9 Utility Sonice Al(Listes-Perth Amboy (USA-PA)		1,6609%	1.9501%	1.8394%	1,6866%	1.1024%	1,049
D Utility Service Affiliates-South Amboy (USA-SA)		1,0949%	1.0159%	1.1333%	1,2191% 0.8430%	0.7313%	0.724
Whitemersh Envir Services (WMES)		. 0.8321% -	0,9288%	0,7615%		0.8296%	0.768
8 Southern Shores Water Company (SS)		(0.7597%)	0.7249%	0.8014%	0,7855%	1,0229%	1.042
Tidewater Environmental Services, Inc. (TESI)		1,0866%	1,0924%		1,1249% 0,2066%	0.1391%	0.159
1 Twin Lakes Utilities		0.1874%	0,1957%	0,1738%	0,2000%	0.133124	
3		24.2.2.2.2		28,7350%	26,9688%	26,7645%	26.134
· ·		26.3653%	25.9721%	20,7300%	\$0,3000 N	20.10-32	14.10
<u>7</u>							
ī			* * * *				
<u> </u>							
e e							
7							
-		Projected 3 Yr Avg.	•				
3		Factor %'s Applied	2013	Natural Account			
4 .		2019 OHI Budget	-Bonthly Amount	For Outside Services			
<u> </u>		29,716	2,226,33	507910 .			
Pipelands Water Co. (PW)		33,953	2,829,42	507910			
Pinelands Wastewater Co. (PWW)		1,023,574	85,297.83	507910			
Tidewater Utilities, Inc. (TUI)		99,368	6,280,50	507910			
9 Littity Service Allifetos-Perth Amboy (USA-PA)			4,820.17	507910			
O Utility Service Attificier-South Amboy (USA-SA)		57,842		507910			
Whitemersh Envir Services (WMES)		43,959	3,663.25	507910			
3 Southern Shores Water Company (SS)		4D,134	3,344,50				
Tidewater Environmental Services, Inc. (TESI)		57,404	4,783,67	507910			
Two Lakes Utillies		9,900	625,00	-607910			
· · · · · · · · · · · · · · · · · · ·							
री		1,392,848	116,071	_			
3				=			
3		:					
	PROOF TOTAL	1,392,647.					
3 7 8	PROOF TOTAL	1,392,647					
Pinetands Water Co. (PW) Pinetands Wastewater Co. (PWW) Tidewater Utilities, Inc. (TU) Utility Service Affiliates-Benth Amboy (USA-PA) Utility Service Affiliates-Benth Amboy (USA-SA) Whitemarth Environmental Services, (PMES) Todawater Environmental Services, Inc. (TESt) Tridewater Environmental Services, Inc. (TESt) Tridewater Utilities Pinetands Water Co. (PW) Pinetands Water Affiliates-Perth Amboy (USA-PA) Utility Service Affiliates-Perth Amboy (USA-PA) Utility Service Affiliates-Perth Amboy (USA-PA) Utility Service Affiliates-South Amboy (USA-SA) Whitemersh Environmental Services, Inc. (TESt) Twin Lates Utilities	PROOF TOTAL	31,392,847.					

Twin Lakes Utilities, Inc. Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa CS section 53.54 Filed July 2019

Additional Supporting Information

No. 4 - Construction Work in Progress

Information Request:

Describe the purpose of the project (whether it was mandated by DEP, etc.), also supply the cost to date, the estimated cost to complete, the percent of completion, the estimated in-service date, the impact on revenues and expenses expected and any other information applicable to the project.

Response:

The balance of the Construction Work in Progess account as of the test year period ending 3/31/19 is \$611,375 for the replacement of Well #1. The projected total cost of the project is approximately \$2.0M and it is estimated to be in-service 12/31/2021.

Twin Lakes Utilities, Inc. Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa.CS section 53.54 Filed July 2019

Additional Supporting Information

No. 5 - Depreciation

Information Request:

Provide a copy of the IRS depreciation schedule. Provide the method used to compute the accrued and the annual depreciation expense. If applicable, also provide the depreciation schedule use for rate making.

Response:

- 1. See the attached Form 4562 for the most recent available tax year ended 12/31/17.
- 2. 2017 Tax Asset Schedule providing the cost basis and method used to compute 2017 annual tax depreciation.
- 3. Detailed book depreciation schedule used for rate making purposes.



JUL 23 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Form 4562	Attach to your tax return.									
Internal Revenue Service (99) Namele) shown on return	→ Go t	o www.irs.gov/Fo	rm4562 for instruct	lions and the lates Business or salivity to wi			Sequence No. 179			
Camandal minari der ramei		•	j	accuses at a finally in						
TWIN LAKES UT	פאדיויד.	INC	k	THER DEPR	ECTATTO	.	26-4629370			
Part Election To Exp										
1 Maximum amount (se		12.				1 4 1	510,000.			
2 Total cost of section			structions)							
3 Threshold cost of sec							2,030,000.			
4 Reduction in limitation			No. 15 Hay 1 am	*************************		~ I 4 I				
5 Dollar Emitation for ten year.			11 Table 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			F				
6	(a) Description of pr			(business use enly)	(c) Elected o					
	-									
					The state of the state of					
7 Listed property. Ente	r the amount from	line 29		7						
8. Total elected cost of	section 179 prope	rty. Add amounts i	in column (c), lines 6	and 7		. 8				
9 Tentative deduction.	Enter the smaller	of line 5 or line 8				9				
10 Carryover of disallow							<u> </u>			
11 Business income lim	itation: Enter the s	mailer of business	income (not less tha	n zero) or line 6		11				
12 Section 179 expense	deduction, Add li	nes 9 and 10, but o	ion't enter more tha	n line 11		12				
13 Carryover of disallow										
Note: Don't use Part II o										
			preciation (Don't is			-,				
14 Special depreciation	allowance for qua	lified property (other	er than listed proper	y) placed in service	during	J				
the tax year						14				
15 Property subject to s	ection 168(f)(1) ele	ection				15				
16. Other depreciation (i				*************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	16	<u></u>			
Part III MACRS De	preciation (Don't	include listed prop	perty.) (See Instruction	ons.)						
			Section A			1	4E 30E			
17 MACRS deductions					F90	77 17 S/731 S	45,325.			
18 If you are electing to group	ny assets placed in serv	ice during the tax year in	lo and or more general subs	t eccounts, check here	<u></u> X		- 一年五年第十二年 人工			
· · · · · · · · · · · · · · · · · · · 	iection B - Assets	D) Month and	e During 2017 Tax	ear Using the Ge		ition Syste	<u>m</u>			
(a) Classification	ol proparty	year placed in service	(c) Basis for depreciate (business/investment and - see instruction	ion (di Rosovir) period	(e) Convention	(I) Method	(g) Depreciation deduction			
3 2 3 20 20 12 20 20 2				<u>" </u>		 	<u> </u>			
198 3-year property	······					 				
b 5-year property						 	 			
c 7-year property						 				
d 10-year property		 ''-'':				}	 			
6 15-year property					- 	1.				
f 20-year property			277,7	43. 25 yrs.	НУ	S/L	5,555.			
g 25-year property		. (************************************	201.1 19.	27.5 yrs,	MM	S/L	3/3031			
h Residential rent	al property	- /- 		27.5 yrs		S/L	 			
		 			MM	SIL	 			
i Nonresidential r	eal property	}		39 yrs.	MM	S/L				
	ction C - Assats	Diacod in Capiles	During 2017 Tax Yo	ar Using the Alto			tem			
	CONT. O - MOSCIA!	原因所提供17年20年	SALING WALL HAVE I			S/L	1			
20a Class life				12 yrs.	- 	S/L	 			
b 12-year		FILE TO TO A PROPERTY		40 yrs.	MM	S/L				
c 40-year Part IV Summary	(See Instructions.)	<u> </u>		1 40 918.	INTIN	, J.L.	<u> </u>			
		* 20				21	1			
21 Usted property, Ent 22 Total Add amounts			on 10 and 20 in cale	ma (a) sad line 24	****************	···· } =				
Enter here and on the						22	50,880.			
						<u></u>	PARTY NEW YORK			
23 For assets shown a			Porter it Agest Gringer	23			F			
portion of the basis			see separate instr				Form 4562 (2017			

_	m 4562 (2017)		N LAKES											370 F	
<u> </u>	recreation, or a	musement.)				-			•						
	Note: For any (a) through (c) of	vehicle for wi	hich you are all of Section	using the	standard Section C	i mileag	e rate or cable.	dedű	ting lease	expense	s, comp	lete onl	y 24a, 2	4b, colur	nns
		Depreciatio													
<u>24a</u>	Do you have evidence to s	upport the bu	iness/investm	ent use cia	imed?	<u> </u>	es	No	246 If "Y	s," is th	e eviden	ce writte	en?	Yes	No
	(a) Type of property (list vehicles first)	(b) Date placed in service	(c) Business investmen use percent	il a	(d) Cost or her basis		(e) is for depre inecs/knyon use only	tment	(f) Recovery period		entlan	Depre	h) cialion ction	Elec section cos	ted 179
25	Special depreciation allo	wance for q	ualified listed	property	placed is	n servici	e during	the ta	x year and					**	-1
	used more than 50% in	a qualified by	rsiness use	*********	**********						25			. 7	
<u> 26</u>	Property used more than	n 50% in a qu	nalified busin	835 U36:										1	
				%											
		<u> </u>		%	*										
<u>. </u>			<u> </u>	%		L									
27	Property used 50% of le	ss in a quaiif	led business	· ·									 -	·	
				%					rus.	S/L·				in in	4
	· · · · · · · · · · · · · · · · · · ·		***	%						S/L S/L				\$139 m	
	ما معالم المعالم	AN 15 25	1bb 07	%		line O1	1		<u> </u>		28	 			
	Add amounts in column Add amounts in column	•										L	29		
23	Add amounts in Column	(9), Brie 20. E		Section							***********	*********	23		
<u>خ</u> ـ		و مداد داد داد داد داد فا		-	_					المعامة		Huanas	أحمانه	mhiolae	
	nplete this section for ve our employees, first ans														
шу	our employees, mat airs	MSI RIŠ dnez	noŭż w seci	ion C to s	iee ii you	HICCI &	ıı excebi		complem	y una se	CHOIT IO	41036.T	ancioa.		
		·		Τ,	***	ì	b).		(c)	-{(11		9)	(f	
20	Total business/investment	milae Árivan d	uring the		a) hicle	i. *	hicle	Ι,	/chicle	Veh		٠,	ilcie	Veh	
	year (don't include commu		•	,	incie	461	incie	·	Cuicio	***	1516	- 70,	HOTO	74.	
	Total commuting miles							_				<u> </u>	 -		
	Total other personal (no			<u> </u>				-				l			
32	•	-	•	4						1					
72	driven		. 1	1				_		 					
33	Add lines 30 through 32	•								!		į		.	
34.	Was the vehicle availab			Yes	No	Yes	No	Yes	!No	Yes	No	Yes	No	Yes	No
	during off-duty hours?				1										
36	Was the vehicle used p				-										-
-	than 5% owner or relate	., -			1		į.				<u> </u>	<u> </u>			
36	Is enother vehicle availa	ible for perso	nal				[1		[:			
	use?			_	1					L	<u> </u>	<u> </u>	<u> </u>		<u> </u>
			- Questions	for Emp	loyers W	ho Pro	vide Vet	icles	for Use by	Their E	mploye	es			
Ans	swer these questions to	determine if	you meet an	exception	to com	oleting S	Section 8	for v	ehicles us	ed by em	ployees	who a	ren't m	ore than :	5%
<u>ow</u>	ners or related persons.		·	-		. ,						~			,
37	Do you maintain a writt	en policy sta	tement that p	prohibits :	all persor	nal use c	of vehicle	s, inc	luding con	ımuting,	by your	•		Yes	No
	employees?		***************************************											 	
38	Do you maintain a writt		-								our				
	employees? See the in:					ilcers, d	irectors,	or 1%	or wore o	winers	•••••	**********	••••••	·	
	Do you treat all use of t											••••		·	┼—
40	Do you provide more th													1	
را ر	the use of the vehicles,														
41	Do you meet the requir										••••	**********	*********		,
(D	Note: if your answer to art VI Amortization	37; 36, 33, 4	U, 0(4) IS	és GCU	comple	12 260	IOI O TO	uic C	PASIECI VGI	1103.	·	····			1.5
ے	(a)			(b)	Т	(c)	_		(d)		(e)			(f)	
	Description (al coats	0	aku azmerii zation	·	Amortics	ble I		(d) Code spetien		Amorisz period or pe	zijen	4	emertization for this year	
42	Amortization of costs ti	hat begins du	ring your 20	bighs 17 tax ve	ar:		····				Arimo ai be	1			
			7,52. 20		Ť	-		丁							
		···-		<u> </u>											
43	Amortization of costs ti	nat began be	fore your 201		ar' · ·							43			0.
	Total Add amounts in							1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5 00 1			44			

716252 01-25-18

Form 4562 (2017)

iscal Year		Asset Details							
	2009	Method	Life		Cost.		Month Dep	YTD.	Deprn Reserve
		MACRS STL HY		25		78,440.07	261.42	3,137.59	26,669.4
		Totals				78,440.07	261.42	3,137.59	25,669.4
	2010	Method	Life		Cast		Month Dep	YTD	Deprn Reserve
		MACRS STL HY	Ţ.	25		258,215.67	860.72	10,328.63	77,109.2
		Totals	Ι			258,215.67	860.72	10,328.63	77,109.2
	2011	Method	Life		Cost		Month Dep	מדץ	Deprn Reserve
		MACRS STL HY		25		146,461.12	488.15	5,858.24	38,078.4
		Totals	Г		<i>.</i>	146,461.12	488.15	5,858.24	38,078.4
	2012	Method	Life		Cost		Month Dep	YTD	Depro Reserve
	`	MACRS HY		5		1,259.00	0	72.54	1,259.0
		MACRS STL: HY		25		41,923.21	139.95	1,676.87	9,222.8
		Totals				43,182.21	139.95	1,749.41	10,481.8
	2013	Method	Life	ı.	Cost		Month Dep	YTD.	Depra Reserve
	<u> </u>	MACRS STL HY		25		80,360.08	267.58	3,214.26	14,464:
		Totals				80,360.08	267.58	3,214.26	14,464.1
	2014	Method	Life		Cost		Month Dep	י מזץ	Depm Reserve
	[MACRS STUHY	,	25		44,772.94	149.08	1,790.83	6,267.9
	1	Totals		,		44,772.94	149.08	1,790.83	6,267.9
	2015	Method	Life		Cost	. ·	Month Dep		Deprn Reserve
	[MACRS STL HY		25		317,524.65	1,057.97	12,700.70	31,751.6
		Totals				317,524.65	1,057.97	12,700.70	31,7\$1.6
:	2016	Method	Life_		Cost	· N.	Month Dep	מזץ	Deprn Reserve
	Į.	MACRS STL HY	<u> </u>	25		163,639.70	545	6,545.50	9,818.7
	i	Totals	L			163,639.70	545	6,545.50	9,818.2
•	2017	Method	Life		Cost			YTD	Deprn Reserve
	[MACRS STL HY		25		277,743.31	2,219.38	\$,5\$4.58	5,5\$4.0
	J	Totals]			277,743.31	2,219.38	5,554.68	5,554.6

Change in Depreciation Reserve Reserve Balance - December 2017 220,196 169,316 Reserve Balance - December 2016 Change in Depreciation Reserve Jan - Dec 2017 50,880 Add back Post 1981 Retirements Adjusment for Book Value Net retirements 50,880

Variance

TLU FED Tax Exp - as of Dec 2017

TWIN LAKES UTILITIES, INC.

DEPRECIATION EXPENSE - CALCULATION OF COMPOSITE DEPRECIATION RATE

			GÍNAL COST 0/31/2019	PROJECTED NET	TOTAL DEPRECIABLE PLANT	DEPRECIATION RATE	DEPRECIATION EXPENSE
314	WELLS &'SPRINGS	i	8,213		8,213	3.17%	260
	TOTAL SOURCE OF SUPPLY	1 5 1 1 2 2 1 2 2	8,213.	-	8,213	·	260
320	LAND & LAND RIGHTS		6,342	-	6,342	0.00%	-
321	STRUCTURES & IMPROVEMENTS		3,805		3,805	2:00%	76
325	ELECTRIC PUMPING EQUIPMENT		53,817		53,817	3.26%	1,754
	TOTAL PUMPING		63,964	•	63,964	- -	1,830
	TOTAL WATER TREATMENT		.•			- -	
343	T&D.MAINS - OTHER		1,038,633	30,000	1,068,633	1.69%	18,060
345	SERVICES		249,236	7,500	256,736	3.16%	8,113
346	METERS		11,449	•	11,449	3.93%	450.
347	METER INSTALLATIONS		57,855		57,855	2.57%	1,487
	TOTAL TRANS, & DISTRIB.		1,357,173	37,500	1,394,673	-	28,110
390	STRUCTURES & IMPROVEMENTS		1;605	•,	1,605	2.08%	33
391	OFFICE FURNITURE & EQUIP		5,725	-	5,725	12.00%	687
392	TRANSPORTATION EQUIP		1,259	•	1,259	0.00%	-
394	TOOLS		690		690	3.81%	26
397	COMMUNICATION EQUIPMENT		4,931	<u> </u>	4,931	3.81%_	188
	TOTAL GENERAL PLANT		14,210	<u>-</u>	14,210.		934
	TOTAL UTILITY PLANT	<u>s</u>	1,443,561	\$ 37,500	\$ 1,481,061	2	\$ 31,134
	DEPRECIABLE PLANT	s	1,435,960	\$ 37,500	\$ 1,473,460	COMPOSITE RATE	2.112986%

Twin Lakes Utilities, Inc. Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa CS section 53.54 Filed July 2019

Additional Supporting Information

No. 6 - Details of Wages and Salaries Paid and Summary of Work Performed

Information Requested:

Provide details of wages and salaries paid and a summary of work performed.

- a. Identify the employees with their job classification and a brief summary of the work they perform.
- b. Identify the Certified operators and the class of certification, with expiration date.
- c. List the hourly wages of salaries paid.
- d. Provide the number of hours normally worked
- e. Explain any allocation of wages and salaries between different companies
- f. List any other payments to employees beside wages and salaries.
- g. Describe the employee benefits paid by the company

Response:

- a. There is one employee of Twin Lakes Utilities. Peter Donohoe is an Operations Technician/Utility Service Representative (USR). In this capacity he performs daily process control inspections at the well/pump house, performs minor repairs to facilities, responds to customer inquiries and responds/evaluates/directs emergency resources.
- b. Twin Lakes Utilities utilizes the services of several outside consultants that are certified operators. The primary Certified operators for Twin Lakes Utilities are:
 - 1. Robert Fullagar of Middlesex Water Comapny holds License class A, E, expiration date: 6/30/2020.
 - 2. David Scholtz of Prosser Labs holds License class A, E, expiration date: 9/30/2019.
- c. Peter Donohoe is paid an hourly rate of \$18.19.
- d. Peter Donohoe works approximately 7 hours a week.
- e. There are no allocation of wages and salaries from Twin Lakes Utilities to any other company.
- f. None.
- g. None.

Twin Lakes Utilities, Inc. Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa CS section 53.54 Filed July 2019

Additional Supporting Information

No. 7 - Scope of Operations

Information Request:

Briefly describe the plant and how it basically collects, treats, pumps, transmits and delivers water/wastewater service to its customers. Provide a history of the company's ownership and describe in detail, all major projects since the last rate case.

Response:

Twin Lakes Utilities provides water service to approximately 114 customers in Sagamore Estates, located in Shohola Township, Pike County, Pennsylvania. Ground water is pumped from a single well to a 20,000 gallon underground storage tank. The raw water is disinfected and potable water is then pumped out of the tank via a booster pump into a 3.7 mile system of distribution mains to the customer.

Twin Lakes has been owned by Middlesex Water Company since November, 2009. The Company's last rate case was filed on November 16, 2015. The settlement agreement resulting from that case reflected Utility Plant in Service of \$967,553. Since the last rate case, capital investments in utility plant totaling \$476,008 have been made as of March 31, 2019. The majority of expenditures were needed to address ongoing efforts to improve and maintain water quality and service reliability.

Please see the attached schedules for further details.

Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa CS section 53.54 Filed July 2019

Additional Supporting Information

No. 7 - Scope of Operations

501. Important Physical Changes During the Year Attachment For the 3 Months March 31, 2019

	Work Order Number	Amount	Description	District Served
1. Source of Supply	None			
2. Power and Pumping	None	•		
3. Purification	None			
4. Distribution	'None			
	None			
5. General	None			
6. Other Tangible	None		•	
Total		<u>s</u>		

Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa CS section 53.54 Filed July 2019

Additional Supporting Information

No. 7 - Scope of Operations

501. Important Physical Changes During the Year Attachment For the Year Ended December 31, 2018

	Work Order Number	, . <u>A</u>	mount	Description	District Served
I. Source of Supply	None				
2. Power and Pumping	None				·
3. Purification	None				
4. Distribution	107999.BLKT.911	s	38,713	Mains Blanket - Replacement of Mains for Main Breaks in 2018:	Townhip of Shohola, Pike County, Pennsylvania
	107999.BLKT <u>.</u> 916	,	175	Meter Replacement Blanket - Meter Replacement in 2017.	Townhip of Shohola, Pike County, Pennsylvania
5. General	None				
6. Other Tangible	None				
Total		<u>s</u>	38,888	•	

Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa CS section 53.54 Filed July 2019

Additional Supporting Information

No. 7 - Scope of Operations

501. Important Physical Changes During the Year Attachment For the Year Ended December 31, 2017

	Work Order Number		Amount	Description	District Served
1. Source of Supply	None				
2. Power and Pumping	None				
3. Purification.	None				
4. Distribution	107999.BLKT.911	\$	220,058	Mains Blanket - Replacement of Mains for Main Breaks in 2017.	Townhip of Shohola, Pike County, Pennsylvania
	107999.BLKT.912	Ś	53,738	Service Blanket - Replacement of Services in 2017.	Townhip of Shohola, Pike County, Pennsylvania
	107999.BLKT.916	s	275	Meter Replacement Blanket - Meter Replacement in 2017.	Townhip of Shohola, Pike County, Pennsylvania
5. General	107999 BLKT.965	\$	690 :	Tools, Shop and Garage Equipment Blanket: Purchase of Equipment (Mag Locator)	Townhip of Shohola, Pike County, Pennsylvania
6. Other Tangible	None		274,761		

Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa CS section 53.54 Filed July 2019

Additional Supporting Information

No. 7 - Scope of Operations

501. Important Physical Changes During the Year Attachment For the Year Ended December 31, 2016

	Work Order Number	<u>.A</u>	mount	Description	District Served
1. Source of Supply	None:				
2. Power and Pumping	None				
3. Purification	None				·
4. Distribution	107999.BLKT.911.	s	149,058	Mains Blanket - Replacement of mains for Main Breaks in 2016.	Townhip of Shohola, Pike County, Pennsylvania
	107999 BLKT 912	S	13,835	Service Blanket - Replacement of Services in 2016.	Townhip of Shohola, Pike County, Pennsylvania
	111212.Blanket	s	(533)	Retirement Blanket - Retirement of Meters in 2016.	Townhip of Shohola, Pike County, Pennsylvania
5. General	None				
6. Other Tangible	None				
			162,360		

Twin Lakes Utilities, Inc. Information Required for Small Water Utilities Requesting a Rate Increase Under 52 Pa CS section 53.54 Filed July 2019

Additional Supporting Information

No. 8 - State and Federal Income Tax Returns

Information Request:

Copies of the latest individual State and Federal Income Tax Returns. If the utility is a corporation, provide IRS Form 1120 or Form 1120S and PA Form RCT 101.

Response:

See the attached 2017 Income Tax Returns:

- 1. PA Form RCT 101 (7 pages).
- 2. IRS Form 1120 (5 pages).

2017 TAX RETURN FILING INSTRUCTIONS PENNSYLVANIA FORM RCT-101

FOR THE YEAR ENDING December 31, 2017

Prepared For:					
	Twin Lakes Utilities, Inc 1500 Ronson Road Iselin, NJ 08830				
Prepared By:					
	Baker Tilly Virchow Krause, LL 2609 Keiser Blvd. Wyomissing, PA 19610-3338	p.	,		
To Be Signed	and Dated By:				
	The appropriate corporate office	cer(s).			
Amount of Tax	x:	<u></u>	· <u> </u>		
	Total tax Less: payments and credits Plus: other amount Plus: interest and penalties No payment required	\$ -\$	•	•••	
Overpayment	Not applicable		· · · · · · · · · · · · · · · · · · ·		
Make Check F	ayable to:	Shrippe a sweet to		Account to the second s	
	Not applicable				
Mail Tax Retu	rn and Check (if applicable) to	D : .		<u> </u>	
	PA Department of Revenue No Payment, No Refund PO Box 280708 Harrisburg, PA 17128-0708				
Return Must i	ie Mailed On or Before:				
	November 15, 2018				
Special Instru	ctions:				

HUNDIN IIIO ALLIANDO DE ALBORA DE UN TRADA

1010017127

DEPARTMENT USE ONLY

	PA CO	01 07-16 PA RPORATI	GE 1 (E NET	DF 4 INCOM	ME TAX	(REPORT	2017	7		
IRS Filling Type	A = 112	0 .8 ≟ 1120S	C = 0	ther /	A .					
STEP A										
Tax Year Beginning		01019	2017	Tax Yea	ır Ending	7,5	375074			
STEP B		.,								
Amended Report			2-53 Week	Filer	N	First Report		N	File Period Change	ì
Federal Extension G	ranted		ddress Cha hange Fed		N N	KOZ/EIP/SDA Royalty/Relat Add-Back (Ad	4.4 74-	N N	S Corp Taxable Built-in Gair Regulated Inv. Co./ Sub Paragraph 18	is f
STEP C						(,				
Revenue ID		-,	551,954	4 (Parent Corp	oration EIN	55777	4430		
Federal EIN		26468								
Business Activity Co	ode	55730								
Corporation Name		THIN	LAKE	S UTI	LITIE:	Ś- INC				
Address Line 1		1500	RONS	ON KO	ΑD					
Address Line 2		ISEL	T At			Provi	la na			
Çity State		NJ	L IV			-	itry Code			
ZIP		08830	כ				gn Postal Code			
STEP D: PA	A. Ti	ATENET IN ax Liability m Page 2 e less than zero		B. I Pay	USE Estimated yments & s on Deposi		C. Restrict C. Restrict Credits	led	STEP E Payment Due/Over Catcutstion: A minute B See habituction	payment minus C
CŇI		C	3			0		O	I	
STEP F: Tren	sfer/Ref	und Method	i (See in	structio	ons.)		E-File Op	t Out (S	See (instructions)	N
		ansfer: Amount k year after offse								
	O Ri	afund: Amount to Isetting all unpai	be refunda d liabilities.	ed after						
STEP G: Cor	porate O	fficer (Must	sign af	firmatio	n below)				
NAME	BRÜGE	OCONNO	Ë							
PHONE EMAIL		87502	13						FORM BARCODE	0000 0000
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		774301	08-10-18	ссн	

I affirm under penetities preserbed by low, this report, including any accompanying schedules and statements, has been examined by me and to the best of my knowledge and belief is a true; correct and complete raport. If this report is an amended report, the Laspayer hereby consents to the extension of the assessment period for this lax year to one year from the client of filing of the original report, whichever period lest expless, and eyices to retain all required records pertaining to that tax and tax period until the end of the extended assessment period, regardless of any statutory prevision providing for a shorter period of retenion. For purposes of this extension, an original report filed before the clue date is deemed listed on the due date, I am authorized to execute this consent to the extension of the extension of the extension of the extension of

Corporate Officer Signature

Date

1010017227

REVENUE ID

1000551954

TAX YEAR END

12312017

NAME TWIN LAKES UTILITIES, INC

RCT-101 07-18 PAGE 2 OF 4 PA CORPORATE NET INCOME TAX REPORT 2017

	BONUS DEPRECIA					US	E WHOLE DOLLARS ONLY
	Schedule C-3, if claiming bon		L			_	n
-	deral depreciation of 168k pr	-		•		Ī	0
	fjustment for disposition of 1	68k prop.				5	0
3. Other adjustme	nis.					3	u
SECTION B.	PA CORPORATE NI	T INCOME	TAX				
1. Income or loss	from tedéral return on a sep	arate-company b	asis.			1	-30413
2. DEDUCTIONS:							
2A, Corporate	dividends received (from RE	V-798, Schedule	C-2, Line	8).		2 A	Ď
2B. Interest or	n U.S. securities (GROSS INT	EREST minus EX	PENSES)	•,		28	0
2C. Current yr	, addll. PA deprec, plus adju	L for sale (REV-	799, Sche	d, C-3, Col. H; must inc	lude REV-799).	Żζ	<u>0</u>
2D. Other (Iro	m REV-860, Schedule OD) S	ee instructions.				20	Ō
	TIONS - Add Lines 2A throu		he result	on Line 2.		2;	O
8. ADDITIONS:							
SA. Taxes imp	posed on or measured by net	income (from RE	V-860, S	chedule G-5, Line 6).		ΑE	-3173
3B: Employm	ent incentive payment credit	adjustment (Inclu	ida Sched	ute W).		3B	0
	ear bonus depreciation (from					30	0
	expense or related interest e		2, Sched.	C-6, Line 11; must inclu	ide REV-802).	ΒD	0 0
	m REV-860, Schedule OA) S					ΞĒ	_
TOTAL ADDIT	IONS - Add Lines 3A through	3E and enter the	result on	Line 3.		·3	-3143
	a vitta Daman dinada adfinatas	anda fi ina é minu		fur line 33		ų	-33576
	s with Pennsylvania adjustmi ness income or loss (from Ri					5	0
	s to be apportioned (Line 4 n		or Lordin	1021 HICHOR MEA-324).		b	-3357b
	s to de apportioned (Line 4 n nt (from Schëdule C-1, 1C, or		let Annort	ionment)		7	1.000000
	s apportioned to PA (Line 6 t		iei vahoi i	ioninent _k		ė	-33576
	income or loss allocated to P	-	Column	A Total' must include i	RFV-934).	9	0
••	come or loss after apportionn	•	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		70	-33576
* * * * * * * * * * * * * * * * * * * *	ating loss deduction (from R	•	-			11	0.
	come or loss (Line 10 minus		.,,,,			15	-3357 L
	net income tax (Line 12 time		12 is less	than zero, enter "O".		ĒĪ	. 0
	or tax paid by affiliate(s) for i				•	14	O.
	3, Sched. C-7, Line 9, must i			* :			
•	13 minus Line 14.)		•			15	0
SCHEDULE	C-1: Apportionment	Schedule F	or Co	porate Net Inco	me Tax (Includ	e RCT-106.)	, •
Calas Easter					Special Apportio	nment	
Sales Factor Sales - PA	ЪA	0	3 C	1.000000	Numerator	2A	0.
Sales - Total	78 78	ő	D C		Denominator	58	Č
Odies - I Am		~					_
774302 08-10-18 (JCH JCH				Apportionment	2C-	Ū
					Proportion		
					•		

^{*} Refer to REV-1200, PA Corporate Net Income Tax Instructions, found at www.revenuc.pa.gov.



1010017227

1010017327 REVENUE ID: 1000551954 NAME TWIN LAKES UTILITIES, INC TAX YEAR END 75375075 RCT-101 07-18 PAGE 3 OF 4 PA CORPORATE NET INCOME TAX REPORT 2017 SECTION C: CORPORATE STATUS CHANGES N. Final Report PA Corporations: N Did you ever transact business anywhere? If yes, enter date all business activity ceased Did you hold assets anywhere? If yes, enter date of final disposition of assets? Foreign Corporations: Did you ever transact business in PA on your own or through an unincorporated entity? If yes, enter date PA business activity ceased N If yes, enter date of final disposition of Did you hold assets in PA on your own or through an unincorporated entity? PA assets* "Schedule of Disposition of Assets, REV-861, must be completed and filed with this report. N Has the corporation sold or transferred in bulk, 51 percent or more of any class of assets? (See instructions.) If yes, enter the following information, (include a separate schedule it additional space is needed.) Purchaser Name Address Line 1 Address Line 2 Province City State Country Code ZIP. Foreign Postal Code SECTION D: GENERAL INFORMATION QUESTIONNAIRE WATER SUPPLY Describe corporate activity in PA NONE Describe corporate activity outside PA Other states in which taxpayer has activity PA 11035004 State of Incorporation Incorporation Date Υ 1. Does any corporation, individual or other business entity hold all or a majority of the stock of this corporation? N 2. Does this corporation own all or a majority of stock in other corporations? If yes, include REV-798, Schedule X. Ň 3. Is this taxpayer a partnership or other unincorporated entity that elects to file tederal taxes as a corporation? 4: Has the federal government changed taxable income as originally reported for any prior period for which reports of change have not been filled in PA? II vest First Period End Date: Last Period End Date:

Accounting Method - Financial Statements: Accounting Method - Federal Tax Return A = Accrual C = Cash 0 = Other

A = Accrual C = Cash 0 = Other

Other

Other

774311 08-10-16

1010017427

REVENUE ID

1000551954

TAX YEAR END

12312017

NAME TWIN LAKES UTILITIES, INC

RCT-101 07-18

PAGE 4 OF 4

PA CORPORATE NET INCOME TAX REPORT 2017 SCHEDULE OF REAL PROPERTY IN PA. (Include a separate schedule if additional space is needed.)

Did you own or rent property in PA titled to the corporation or any Single Member LLC during this filling period? if yes, the below section must be completed.

O = Own

R = Rent

Street Address

City -

County

KOZ/KOEZ

CORPORATE OFFICERS

(See Instructions.)

SSN

Last Name

First Name

MI

Must provide requested information for all filled officer positions.

President/Managing Partner

Vice President

OCONNOR

A BRUCE

Secretary Treasurer/Tax Manager

PREPARER'S INFORMATION

Mail to Preparer

Firm Federal EIN

390859910

Firm Name

BAKER TILLY VIRCHOW KRAUSE, LLP

Address Line 1

SPOJ KEIZEK BFAD

Address Line 2

City

MYOMIZZING

Province

State ZIP

PA 196103338 Country Code Foreign Postal Code

I affirm under penalties prescribed by law, this report, including any accompanying schedules and statements, has been prepared by me and to the best of my knowledge and belief is a true, correct and complete report. Date 09 26 18 ANTHONY H. ANDERSON, CPA

INDIVIDUAL PREPARER

ANTHONY H'ANDERSON CPA

PHONE

6109274910

EMAIL

ANTHONY . ANDERSON BAKERTILLY . COM

PTIN/SSN

P00185695

774312 08-10-15

1010017427

	(File with RC Tax Year B Tax Year E	CT-101.) Jeginning Inding	PERATING LO 01012017 12312017		Řevanua ID	2017	- The state of the
2. Total ne 3. Line 1 n	Gorporation income from RCT-101, Set operating loss carryform nultiplied by 100 Cathon allows	Section 8, Line 10 ward to current p	eriod. (Total, Column nt. (See Instructions i	C below.) n the REV-1200	i.)	INC E B Y	0 52635,4 0 0
Part B	A. Tax Period Beginning	8. Tax Perl Ending		C. Net Loss orward to Curr Period	ent	D. Amount Deducted (Current Period)	E. Net Loss Carryloward to Next Period
1 2 3 4 5 6 7 8 9	01015016 01015017 01015013 01015013 01015013 01015009	153150 153150 153150 153150 153150 153150	10 11 12 13 14 15	16 503 1170 704 315 645 1114 793	88 85 14 17 87 01	0 0 0 0 0	1600 50388 117085 70414 91517 64587 111401 79362
11 12 13 14 15 16 17 18 19							
CURRE	ENT TAX YEAR						
21	01032037	153150	117				33576

526354

775401 12-20-17 GCH

::



TOTAL

8

REV-798 (CT) 06-18

SCHEDULE C-2 PA DIVIDEND DEDUCTION SCHEDULE

Dennsylvania Department of revenue			TAX YEAR BEGINNING	01012017	
CORPORATION NAME TWIN LAKES UTILITIES INC	REVENUE ID	1000551954	TAX YEAR ENDING	12312017	
1 Federal Schedule C, Line (20), Total Deductions			<u>.</u>		
2 Federal Schedule C, Line (15); Foreign Dividend Gross-Up (Section 78)			2		미
3 Dividends from 10-percent-owned foreign corporations listed on Line (14)					
of federal Schedule C x 1.0			3	:	믜
4 Dividends from less-than-20-percent-owned foreign corporations listed on Line	rs (13)		- 11		
and (14) of federal Schedule C x 70 percent - 0.70	************	F-14 +	4		의
5 Dividends from 20-percent-or-more-owned foreign corporations listed on Lines			4.1		اہ
and (14) of federal Schedule C x 80 percent - 0.80	••••••		<u>-</u>		믹
6 Dividends listed on Lines (13) and (14) of federal Schedule C from foreign			- 11		
corporations that meet the "80 percent voting and value test" of IRC § 1504(a)(2)		1 1		
and otherwise would qualify for 100 percent deduction under IRC § 243(a)(3)					0
If they were a domestic corporation. Do not list any amounts included in ite	m 5	**************	6	 :	吊
7 RTT Dividend only (from REV-798A, Line 4)		*	7		씍
8 Total PA Dividend Deduction - Add Lines 1 through 7. Enter this amount on RCT-101, Section 8, Line 2A			8		ก
SCHEDULE Taxpayers completing this schedule must include beginning and end members of the consolidated group, along with	ling conso all consoli	dations and elimination	S. TAX YEAR DMINNIDBB	01015013	
CORPORATION NAME TWIN LAKES UTILITIES, INC	revenue id	1000551954	ENDING _	15315017	
Name Name	File in	PA Revenue	ID '	EIN	7
		<u></u>			
· · · · · · · · · · · · · · · · · · ·					
					
	 				
	1		——		
Name, SSN, EIN and/or Revenue ID of any Individual or business entity ownin	र्धु होंगु ०७ व	majority of the stock (of the taxpa	iyer.	
Name, SSN, EIN and/or Revenue ID of any Individual or business entity ownin		majority of the stock o		iyer. le IÓ ?	
A TOTAL CONTRACTOR OF THE CONT					

Form	. 1	120		U.S. C		ration Inc			x Return			OMB No. 1545-0123
, ,,,,,,		IĻU	beginnin			e	nding					0047
		of the Treasury	. 5.			RANTED T		-				2017
i 01	با: بامد	nue Service			v.ita gov/Fo	orm 1120 for instr	uctions an	d the la	atest Information.		A :	Employer Identification number
1a Co	eck if:	ted return rm 85))		Name	TOP T	TILITIE:	e 'TN	ic				26-4629370
b Life	a∕neniif.	s consol-	TYPE	Number, street, and								Data Incorporated
Z Pe	rechel ach 60	K BH	OR	1500 R			JA, 500 HIS	u ocubii			1 1	1/03/2009
3 Pe	réonal s le lestre	iervice corp.	PRINT	City or town, state, o			or foreign	postal	code			Total assets (see instructions)
4 Se	hodulo schod :	M-1 X		ISELIN							\$	1,955,641.
			E Check	k if: (1) Initial re	turn (2)	Final return	(3)	Nai	me change (4)		ress cha	nge
	1	Gross receipts o		***************************************				1a	132,	<u>840.</u>	.	
	Þ	Returns and allo	wances		• • • • • • • • • • • • • • • • • • • •		l	16				
	Ç	Balance, Subtra	ct line 1b fr	rom line ja	•••					•••••	10	132,840.
	2	Cost of goods s	old (attach	Form 1125-A)	··· <i>·</i> ······						2	45,703.
	3.	Gross profit Su	btract line 2	2 from line 1c							3	87,137.
псоте		Dividends (Scho									5	
Ĕ	5	Greet teats	**********		***************************************		•••••	•••••			6	
	7	Gross realise		*****************			:		***************************************	4,	7	· · · · · · · · · · · · · · · · · · ·
i	8	Capital cain net	income (at	tach Schedule D (Forn			•••••	•••••			1-6-1	
	g	Net cale or flos	s) from For	m 4797, Part II, line 1	7 (atlach Fo		************	•••••••		•••••	9	
				ment)							10	
	11	Total Income.	Add lines 3	through 10	********		***********	•••••••••••••			11	87,137.
-	: 12	Compensation of s	flicers (ettaci	h Form 1125-E)						Þ	12	0
2	13	Salaries and wa	ges (less e	mployment credits)	**********		.,				13	
Ģ.	14	Repairs and ma	intenance	***************************************	*********	4	*******		*******************	******	14	6,730.
충	15	Bad debts					••••			••••	15	2,400.
å	16	Rents									16	
eductions (See instructions for limitations on deductions.)	17	Taxes and licen	ses	• • • • • • • • • • • • • • • • • • • •	·· <u>····</u> ·········	. <u></u>	SEE	STA	TEMENT 1	,	17	-477.
Ö	18			*****************************							18	37,495.
į	19	Chartable cont	ributions								19	50,880.
Ē	20			562 not claimed on Fo						-	20	
è	21 22										22	<u> </u>
Sign	29			A elsoe							23	
Ę	24	Employee here	anamy, en	c., plans is			•••••••			ā.i.;	24	<u>. 17</u>
· 5	25	Domestic produ	uction activi	itles deduction (attach	Form 8903	n	••••••	•••••	********************	••••••	25	
. <u></u>	26	Other deduction	ns (atlach s	itatement)		7	SEE	STA	TEMENT 2		26	20,522.
Š	. 27	Total deduction	ns. Add lin	ies 12 through 26					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	· · · · · · · ·	27	117,550.
SUS	28			rating toss doduction and s							28	-30,413.
· 📆	29	a Net Operating I	oss deducti	on (see instructions)				29a				
		b Special deducti	ions (Sched	tule C, line 20)	• • • • • • • • • • • • • • • • • • • •	· *** * * * * * * * * * * * * * * * * *		29b	<u> </u>		1::3	i.
_	_	c Add lines 29a a	ınd 29b 👑		*********		*********				29¢	20 42 2
Refundable Credits,	30			t line 29c from line 28							30	30,413.
5	31						********			• • • • • • • • • • • • • • • • • • • •	31	0.
#	3 32 4 33			dable credits (Schedule instructions. Check if							32	
틽	34			s smaller than the total							34	0.
5	35			s larger than the total c	-						35	
×	36			you want: Credited to	#	· .	will Graips		Retund	ed b	36	
<u>بط</u>		Under penaltie	s el perjury, i o	declare that I have examine eration of preparer (other th	of this return.	including accompan	ying schedu	as and a				and belief, it is true.
Sig			mprete, Decis	netron or prepare force of	an mybeyer). 1	3 04440 011 84 4110111		cri pi apai	out the striy in contractor.			May the IRS discuss this return with the preparer shown below?
ΠE	ere	Biomature of	officer			Date	- CF	0				X Yes No
		Print/Type prepr	rer'e name			Preparer's signatur	TALE		Dale	T p	reck salf	PTIN
Pai	đ	ANTHON	7 H. A		CPA	ANTHONY	H. A	NDE	RSO 09/26/	18	nployed	X P00185695
	parer	Firm a name				KRAUSE,	LLP		·	F	m's EIN)	<u>> 39-0859910</u>
Use	Only	Firm s address		KEISER BL						PI	none no.	0 007 4040
713	801 23-18	RUA:		ISSING, PA					·		61	0.927.4910
01-1	23-15	JWA For Pape	rwork Redi	uction Act Notice, see	separate i	nstructions.						Form 1120 (2017)

SEPARATE COMPANY PROFORMA

Schedule C Dividends and Special Deductions (see Instructions)	(a) Dividends received	(b) %	(c) Special deductions (a) x (b)
Dividends from less-than-20%-owned domestic corporations (other than		70	
debt-financed stock) Dividends from 20%-or-more-owned domestic corporations (other than debt-financed		80	50 V S SS
(stock)	·	see instructions	
Dividends on debt-financed stock of domestic and foreign corporations		METUCIONS,	·
Dividends on certain preferred stock of less-than-20%-owned public utilities		42	
Olvidends on certain preferred stock of 20%-or-more-owned public utilities		48	
Dividends from less-than-20%-owned foreign corporations and certain FSCs		70	
Dividends from 20%-or-more-owned foreign corporations and certain FSCs		80	<u> </u>
Dividends from wholly owned foreign subsidiaries		100	
, , ,			
Total, Add lines 1 through 8 Dividends from domestic corporations received by a small business investment		1 2. 57-4 161 140	
company operating under the Small Business investment Act of 1958		100	
Dividends from affiliated group members		100	
Dividends from certain FSCs		100	
Dividends from foreign corporallons not included on line 3, 5, 7, 8, 11, or 12		State in	
income from controlled foreign corporations under subpart F (attach			
Form(s) 5471)		-	14
Foreign dividend gross-up			
IC -DISC and former DISC dividends not included on line 1, 2, or 3			The second of
3 16 -0120 and mainer 0120 marged 02 tiot highly but line 3, 5, or 3	*		
7 Other dividends	m (September 2 or regulation before at the september 2 of	4	The second secon
Deduction for dividends paid on certain preferred stock of public utilities			
9 Total dividends: Add lines 1 through 17. Enter here and on page 1, line 4	,		
a tates entracues, total muse , and a fur strict indic min an head of mis a """""""	<u> </u>		

Form	1120 (2017) TWIN LAKES UTILITIES, INC		26:	4629370	Page 3
S	hedule J.: Tax Computation and Payment (see Instructions)				
Part	1 - Tax Computation				
1	Check If the corporation is a member of a controlled group (attach Schedule O (Form 112))))	▶ 		
2	income tax. Check if a qualified personal service corporation.				_
	See instructions	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	>		0.
3	Alternative minimum tax (attach Form 4626)	.,	3 -	<u>,</u>	
4	Add lines 2 and 3 .				0.
5a	Foreign tax credit (attach Form 1118)	5a	_ `	•	
ь	Credit from Form 8834 (see instructions)	5b			
¢.	General business credit (attach Form 3800)	5c	4.4		
d	Credit for prior year minimum tax (attach Form 8827)	5d	* 11		
e	Bond credits from Farm 8912	5e			
5	Total credits. Add lines 5a through 5e	,	6		
7	Subtract line 6 from line 4				0.
8	Personal holding company tax (attach Schedule PH (Form 1120))				
91	Recapture of investment credit (attach Form 4255)	9a			
b	Recapture of low-income housing credit (attach Form 8611)				
c	interest due under the look-back method-completed long-term contracts]:		
	(attach Form 8697)	9c	1.1		
đ	Interest due under the look-back method-income forecast method (attach Form 8866)	9đ			
	Alternative tax on qualifying shipping activities (attach Form 8902)				
f	Other (sea instructions - attach statement)				
10	Total. Add lines 9a through 9!		10		
11	Total tax, Add lines 7, 8, and 10. Enter here and on page 1, line 31				0.
	II - Payments and Refundable Credits				
12	2016 overpayment credited to 2017		12	.,	
13	2017 estimated tax payments		13		
14	2017 relund applied for on Form 4468		14 (<u>, , , , , , , , , , , , , , , , , , , </u>
15	Combine lines 12, 13, and 14	***************************************	15		
18	Tax deposited with Form 7004				
17	Withholding (see Instructions)	******************	17		
18	Total psyments. Add lines 15, 16, and 17.		18	· · · · · · · · · · · · · · · · · · ·	
19	Refundable credits from:	**********	- 18	·····	·····
	Form 2439	19a			
	Form 4136				
Č		196	2331		
ď		194	9.1		
20	Total credits. Add lines 19a through 19d	-100	7 :		
21			21		
	chedule K Other Information (see instructions)				
		pecify) >		Yes	Nò
	See the instructions and enter the:		*****		1
-	Business activity conteno > 221300			1.50	
_	Business activity WATER SUPPLY			`*```	- 13
	Product or service WATER SUPPLY.		······································	* • ;	
	Is the corporation a subsidiary in an affiliated group or a parent-subsidiary controlled group	?		X	4
	If Yes, enter name and EIN of the parent corporation MIDDLESEX WATE			-	1 .
	22-1114430		 		
. ā	At the end of the tax year:		 	^ · ·	13 14
	At the end of the low year: Did any foreign or domestic corporation, partnership (including any entity treated as a parti	gerhin) trust or to	v-avernot		27.7
4	organization own directly 20% or more, or own, directly or indirectly, 50% or more of the to		•	ŢŢ,	
				x	
	corporation's stock entitled to vote? If "Yes," complete Part I of Schedule G (Form 1120) (a Old any individual or estate own directly 20% or more, or own, directly or indirectly, 50% or				
0	• • • • • • • • • • • • • • • • • • • •			 	x
	classes of the corporation's stock entitled to vote? If "Yes," complete Part II of Schedule G	totti i i so) (aitaci	i ocuennie (c)	Form 1120	

n 1120 (2017) TWIN LAKES UTILITIES, INC	<u> </u>	26-46	<u> 2937</u>	() Pa	ge 4
chedule K Other Information (continued from page 3)	· · · · · · · · · · · · · · · ·	*			<u> </u>
			L		No
At the end of the tax year, did the corporation:			<u> </u>	200	<u> </u>
Own directly 20% or more, or own, directly or indirectly, 50% or more of					x
foreign or domestic corporation not included on Form 851, Affiliations 5	Schedule? For rules of construc	tive ownership, see instructions	····· ├-		<u> </u>
jf Yes," complete (i) through (iv) below.	(ii) Employer	CE Comment		Percenta	50
(i) Name of Corporation	Identification Number (dany)	(iii) County of Incorporation		ed in Vol Sisck	ling
			1.		
]				
A COLUMN TO THE	7		1		
	1				
the state of the s					
		The state of the s	1		
Own directly an interest of 20% or more, or own, directly or indirectly, a	n interest of 50% or more in an	y foreign or domestic partnership	1		
(including an entity treated as a partnership) or in the beneficial interest			<u>L</u>		X
If "Yes," complete (I) through (iv) below.			<u> </u>		
(i) Name of Entity	(t) Employer Identification Number	(iii) Country of		r) Maximi maga Owa	
	(if eny)	Organization		LOSE, OF	
	<u>- </u>		1		
		<u> </u>	—		
	<u> </u>				
					
Ouring this tax year, did the corporation pay dividends (other than stock			- 1		x
excess of the corporation's current and accumulated earnings and profit			······	_	
If "Yes," file Form 5452, Corporate Report of Nondividend Distributions. If this is a consolidated return, answer here for the parent corporation a	•		l		
At any time during the tax year, did one foreign person own, directly or		-	1		
classes of the corporation's stock entitled to vote or at least 25% of the					X
For rules of attribution, see section 318, if "Yes," enter:	tom seree at all anneases at his	and a second sec		100	re:
(a) Percentage owned and (b) Owner's or	ountry 🗪			<i>":≟</i>	-1176
(c) The corporation may have to file Form \$472, Information Return of		rporation or a Foreign			
Corporation Engaged in a U.S. Trade or Business, Enter the number of				344	76.5
Check this box if the corporation issued publicly offered debt instrumen				3.3	H2.
If checked, the corporation may have to file Form 8281, Information Re			2:	9 ol	18.5
Enter the amount of tax-exempt interest received or accrued during the			\	# (S)	
Enter the number of shareholders at the end of the tax year (if 100 or fe				点性	- 11.9 - 12.4
If the corporation has an NOL for the tax year and is electing to forego t	the carryback period, check her	B			(3) (3) (3) (3) (4) (3)
If the corporation is filling a consolidatory return, the statement required by Regulation	s section 1.1502-21(b)(3) must be atta	sched or the election will not be valid.		建業	10 m
Enter the evallable MOL corryover from prior tax years (do not reduce it by any deduct	lion reported on page 1, line 29a.)	<u>, </u>		3.12	
Are the composition's total receipts (page 1, line 1s, plus lines 4 through 10) for the las	x year and its total essets at the end o	of the lax year less than \$250,0007			X
Il "Yes," the corporation is not required to complete Schedules L. M-1,	and M-2. Instead, enter the total	l amount of cash	'	学法	100
distributions and the book value of property distributions (other than ca	ash) made during the tax year	> \$:	<u> </u>	يت منا	2.3
Is the corporation required to file Schedule UTP (Form 1120), Uncertain	n Tax Position Statement? See	instructions		265-2	X
If Yes," complete and attach Schedule UTP.					10.00
a Did the corporation make any payments in 2017 that would require it to				X	 -
b If "Yes," did or will the corporation file required Forms 1099?				X	
	*******************************			 -	+
During this tax year, did the corporation have an 80% or more change i	in ownership, including a chang	ge due to redemption of its own stock?			X
Ouring or subsequent to this tax year, but before the filing of this return	in ownership, including a chang n, did the corporation dispose o	ge due to redemption of its own stock?			
Ouring or subsequent to this tax year, but before the filing of this return of its assets in a taxable, non-taxable, or tax deferred transaction?	in ownership, including a chang n, did the corporation dispose o	ge due to redemption of its own stock? of more than 65% (by value)			х
Ouring or subsequent to this tax year, but before the filing of this return	in ownership, including a chang n, did the corporation dispose of torod assats had a fair market basis of treaths it to fits Forms 1042 and 1044	ge due to redemption of its own stock? of more than 65% (by value) of tak market value of more than 51 million? 2-6 under chapter 3 (sections 144) through 1464)			x x x

NOTICE OF PROPOSED RATE CHANGES

To Our Customers:

Twin Lakes Utilities, Inc. is filing a request with the Pennsylvania Public Utility Commission (PUC) to increase your water rates as of September 19, 2019. This notice describes the company's rate request, the PUC's role, and what actions you can take.

Twin Lakes Utilities, Inc. has requested an overall rate increase of \$211,793 per year. If the company's entire request is approved, the total bill for a residential customer using 2,500 gallons would increase from \$96.91 to \$254.44 per month or by 162.50%.

To find out your customer class or how the requested increase may affect your water bill, contact Twin Lakes Utilities, Inc. at 1-800-523-7224. The rates requested by the company may be found in Tariff No. 4, Supplement No. 8, Sixth Revised Page No. 4. You may examine the material filed with the PUC which explains the requested increase and the reasons for it. A copy of this material is kept at Twin Lakes Utilities, Inc.'s office.

The state agency that approves rates for public utilities is the PUC. The PUC will examine the requested rate increase and can prevent existing rates from changing until it investigates and/or holds hearings on the request. The company must prove that the requested rates are reasonable. After examining the evidence, the PUC may grant all, some, or none of the request or may reduce existing rates.

The PUC may change the amount of the rate increase or decrease requested by the utility for each customer class. As a result, the rate charged to you may be different than the rate requested by the company shown above.

There are three ways to challenge a company's request to change its rates:

- 1) You can file a formal complaint. If you want a hearing before a PUC judge, you must file a formal complaint. By filing a formal complaint, you assure yourself the opportunity to take part in hearings about the rate increase request. All complaints should be filed with the PUC before September 19, 2019. If no formal complaints are filed, the Commission may grant all, some or none of the request without holding a hearing before a PUC judge.
- 2) You can send the PUC a letter telling why you object to the requested rate increase. Sometimes there is information in these letters that makes the PUC aware of problems with the company's service or management. This information can be helpful when the PUC investigates the rate request.

Send your letter or formal complaint form to the Pennsylvania Public Utility Commission, Post Office Box 3265, Harrisburg PA 17105-3265.

3) You can be a witness at a public input hearing. Public input hearings are held if the PUC opens an investigation of the company's rate request and if there is a large number of customers interested in the case. At these hearings you have the opportunity to present your views in person to the PUC judge hearing the case and the company representatives. All testimony given "under oath" becomes part of the official rate case record. These hearings are held in the service area of the company.

RECEIVED

AFFIDAVIT

JUL 23 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

}ss:

STATE OF NEW JERSEY

Middlesex County

A. Bruce O'Connor, being duly sworn (affirmed) according to law, deposes and says that he is Vice President and Treasurer of Twin Lakes Utilities, Inc.; that he is authorized to and does make this affidavit for it; and that the customer notice was mailed this 19th day in the month of July in the year of 2019.

A. Bruce O'Connor Vice President and Treasurer

Signature of Affiant

Sworn and subscribed before me this

19th day of July, 2019

My Commission Expires

SELENA MONTERO NOTARY PUBLIC OF NEW JERSEY Comm. # 50095002 My Commission Expires 12/28/2023

Signature of Official Administering Oath

AFFIDAVIT

RECEIVED

STATE OF NEW JERSEY

ss:

JUL 2 3 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Middlesex County

A. Bruce O'Connor, being duly sworn (affirmed) according to law, deposes and says that he is Vice President and Treasurer of Twin Lakes Utilities, Inc.; that he is authorized to and does make this affidavit for it; and that the facts set forth (are true and correct; or are true and correct to the best of his/her knowledge, information and belief and he expects the said to be able to prove the same at the hearing hereof).

A. Bruce O'Connor Vice President and Treasurer

Signature of Affiant

Sworn and subscribed before me this

19th day of July, 2019

My Commission Expires

SELENA MONTERO NOTARY PUBLIC OF NEW JERSEY Comm. # 50095002 My Commission Expires 12/28/2023

Signature of Official Administering Oath

Affidavit affirming factual nature of all data submitted

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the foregoing document upon the participants, listed below, in the manner indicated below, and in accordance with the requirements of § 1.54 (relating to service by a party).

VIA HAND DELIVERY

Bohdan R. Pankiw, Chief Counsel Law Bureau Pennsylvania Public Utility Commission P.O. Box 3265 Harrisburg, PA 17105-3265

Richard A. Kanaskie, Esquire Director, Office of Investigation & Enforcement Pennsylvania Public Utility Commission P.O. Box 3265 Harrisburg, PA 17105-3265

Mr. John Evans Small Business Advocate Office of Small Business Advocate 300 N. Second Street Suite 202 Harrisburg, PA 17101 Mr. Paul Diskin Director Bureau of Technical Utility Services Pennsylvania Public Utility Commission P.O. Box 3265 Harrisburg, PA 17105-3265

Tanya McCloskey, Esquire Office of Consumer Advocate 555 Walnut Street 5th Floor, Forum Place Harrisburg, PA 17101-1923

Charles E. Rainey, Jr., Esquire Chief Administrative Law Judge Office of Administrative Law Judge Pennsylvania Public Utility Commission P.O. Box 3265 Harrisburg, PA 17105-3265

Dated: July 19, 2019

John J. Gallagher Counsel for Twin Lakes Utilities, Inc. 711 Forrest Road Harrisburg, PA 17112 jgallagher@jglawpa.com

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the foregoing documents upon the participants, listed below, in the manner indicated below, and in accordance with the requirements of § 1.54 (relating to service by a party).

VIA FIRST CLASS MAIL

Christine Maloni Hoover, Esquire Office of Consumer Advocate 555 Walnut Street 5th Floor, Forum Place Harrisburg, PA 17101-1923

Mr. John Evans Office of Small Business Advocate 330 N. Second Street Suite 202 Harrisburg, PA 17101 Charles Daniel Shields, Esquire Office of Trial Staff Pennsylvania Public Utility Commission P.O. Box 3265 Harrisburg, PA 17105-3265

RECEIVED

JUL 23 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Dated: July 19, 2019

John J. Gallagher

711 Forrest Road

Harrisburg, PA 17112

(717) 599-5839

jgallagher@jglawpa.com