

POCONO TOWNSHIP BOARD OF COMMISSIONERS
MEETING AGENDA
June 20, 2016
6:00 P.M.

- 1) Pledge of Allegiance
- 2) Roll Call
- 3) Announcements
- 4) Approval of Minutes
 - a. Commissioners Sewer Meeting, June 6, 2016
- 5) Public Comment

Comments are for any item NOT on the agenda. Comments on agenda items will be taken after each item is discussed by the Board of Commissioners, but before formal action is taken. (Please limit individual comments to 3 minutes to allow time for others wishing to speak and direct all questions and comments to the President)

6) Current Business

- a. Sewer Procedures Manual Revisions (resolution to accept)
- b. Additional cost to locate lateral on Learn Road.
- c. Invoice for F & F Paving. Additional work at Bennigers Insurance
- d. Additional Sewer Camera Work
- e. EDU Reduction 2937 Route 611 Merchants Plaza
- f. EDU Reduction/Reimbursement 2972 Route 611 Smugglers Cove
- g. Deferral of Sewer Connection 245 Learn Road Fran Disprung
- h. Deferral of Sewer Connection 2716 Route 61 Kanz Cutz
- i. Deferral of Sewer Connection 2909 Route 611 Exxon
- j. Deferral of Sewer Connection Route 611 Nibors Coffee
- k. Deferral of Sewer Connection 2964 Route 611 Chic's Lamp Shop

7) Unfinished Business

- a. Sewer Hump Repair
- b. Pump Hydraulic Evaluation at Pump Station 2
- c. Overall Evaluation of Pump Stations 1 and 2
- d. Service Lateral North of Serfas Road
- e. Sanofi Feed Station
- f. PACT Force Main Project

8) Adjournment

Next Sewer meeting – June 20, 2016 (6:00 p.m.)

Jeffry Clapper

From: Jeffry Clapper
Sent: Wednesday, June 15, 2016 2:41 PM
To: Pam Finkbeiner
Subject: Sewer Procedures Manual

Pam-

Please include a resolution to accept revisions to the procedures manual on the next sewer meeting agenda. There were several changes made to the manual that were mainly grammatical. I apologize for not keeping track of those changes.

Since those corrections, an issue has surfaced relating to grease traps. I asked Jon Tresslar to investigate. The proposed changes recommended by Jon will be included in the agenda packet.

The Sewer Procedures Manual will be sent to the BOC separate from the Agenda packet.

Jeffry D. Clapper

Pocono Township
Public Works Director
484-553-3336 cell
570-629-1922 x 217 office

TOWNSHIP OF POCONO, MONROE COUNTY, PENNSYLVANIA

RESOLUTION 2016-

**A RESOLUTION APPROVING REVISIONS TO THE POCONO/HAMILTON
JOINT SEWER SYSTEM PROCEDURE MANUL**

WHEREAS, Pocono Township has established a procedures manual governing connections to the municipal sewer collection system in Pocono and Hamilton Townships; and

WHEREAS, after reviewing several proposed connections the Township Engineer has recommended certain revisions to the manual; and

NOW, THEREFORE, BE IT ADOPTED AND RESOLVED that the revisions to the procedures manual are approved.

RESOLVED at a duly constituted meeting of the Board of Commissioners of the Township of Pocono the 20th day of July, 2016

ATTEST:

**Township of Pocono
Board of Commissioners**

By _____
Pamela Finkbeiner
Interim Manager/Twp. Secretary

By: _____
Harold Werkheiser
President



Boucher & James, Inc.

CONSULTING ENGINEERS

AN EMPLOYEE OWNED COMPANY

INNOVATIVE ENGINEERING

June 10, 2016

Jeffrey Clapper
Public Works Director
Pocono Township
P.O. Box 197
Tannersville, PA 18372

**SUBJECT: REVISIONS TO SEWER MANUAL
PROJECT NO. 1630000**

Dear Mr. Clapper:

Pursuant to your request I am enclosing a draft revision to the Pocono Township Sewer Manual for your consideration. Revisions are to "Section J. Grease Traps and Interceptors." The revisions entail three changes.

1. We have suggested an alternative method of calculating the size of grease traps which is based along the lines of type of food prepared, number of meals prepared, and customer turnover. We believe it to be more representative of actual needs as opposed to the "fixture" method currently in the Manual. A couple of example calculations performed by us indicated the size of traps will be more realistically in line with the type of establishment service.
2. We have added paragraphs giving an Applicant, with an existing grease trap, two options for proving the adequacy of the existing trap.
 - a) Measuring the trap to show that it conforms to current dimensional requirements, or
 - b) Performing a FOG Test.
3. We have clarified the FOG Testing procedures to eliminate unwanted interpretations requiring unrealistic sampling.

Please review and respond with any changes or questions.

Sincerely,

Jon S. Tresslar, P.E., P.L.S.
Township Engineer

JST/cg

cc: Pam Finkbeiner, Interim Manager
S:\2016\1630000\Documents\Manual Revision.Grease Trap\Cover Letter.docx

K. X

Grease Traps and Interceptors.

Grease traps or interceptors shall be required for any commercial property that serves, prepares or processes food or any business that releases any fatty, oily or greasy waste. Any such property that does not have an existing grease trap or interceptor shall be required to install a new grease trap in accordance with the provisions of this section. Properties that have an existing grease trap or interceptor shall follow the provisions in this section to determine if the existing unit may be connected to the (P/I-ITJSS). Each new or replacement grease trap and grease interceptor shall be installed and connected so that it is easily accessible for inspection, sampling, cleaning and removal of the intercepted grease.

Properties that require a grease trap must furnish the following additional information with the Connection Permit Application submittal;

For new installations or modifications/additions to existing traps:

- Shop drawings
- Sizing calculations
- Show the location of the grease trap on the plans that are submitted
- Provide an operation and maintenance plan and pump-out schedule.

For existing traps with or without modifications or augmentation:

- A sketch of the existing grease trap showing the diameter of the pipe connections, length, depth and width of the tank.
- Show the location of the grease trap on the plans that are submitted.
- An operation and maintenance plan and pump-out schedule.

1. New Installations

- a. Where determined necessary and where none is already provided, grease traps shall be installed so as to intercept greasy wastes prior to entering the sewer system. The grease trap must be located so as to collect waste from the grease source only and no other sanitary waste from the building shall pass through the grease trap. Grease traps should be located as close as possible to the source of the waste so as to minimize blockage of pipes.
- b. Grease traps installed outside of the building shall be constructed of pre-cast concrete. Grease traps to be installed in-ground must be made of pre-cast concrete constructed in accordance with the Figure 9 provided in Appendix 4B. Alternative designs for grease traps may be considered by Pocono Township upon submission and review.
- c. Indoor in-line type grease traps may be acceptable providing that an exterior location is not practical and the owner submits calculations verifying adequate size, manufacturer's shop drawings and directions for installation and operation.

- d. New construction shall utilize exterior grease traps unless the Township Official accepts the use of interior units based on site constraints limiting placement of an exterior unit on the site.
- e. Grease traps shall be sized in accordance with Schedule A below based on the EPA- 2 Model:

Note: If no cooking/frying occurs and the User engages in preparation of pre-cooked food only, then an adequately sized 20, 30, 40 pound grease trap may be provided based on flow per the current edition of the IPC.

Schedule A Grease Trap Sizing – Six Step Design Process

The following Design Criteria shall be utilized to size the Grease Trap

Step 1 – Number of Meals during peak Hour, M

S = Seating Capacity, total number of seats in restaurant

F= Meal Factor

Fast Food (45 minutes per seat) = 1.33

Sit Down Restaurant (60 Minutes per seat) = 1.00

Medium Turn Over Restaurant (90 minutes per seat) = 0.67

Low Turn Over Restaurant (120 minutes per seat) = 0.50

Maximum number seats per hour = M = SxF

(add 25 meals per hour for drive thru Services)

Step 2 – Waste Flow Rate, Q

Standard Dishwasher= 6 gpm

No Dishwasher= 5 gpm

High efficiency dishwasher (< 3 gpm)=3 gpm

Food Waste Disposal Only= 1 gpm

Step 3 – Retention Time, R

Full Service, reusable dishes =2.5 Hrs

Single Service Dishes= 1.5 Hrs

Step 4 – Storage Factor, Sf

Full Service, reusable dishes

Hours of Operation

8 Hours 1.0

12 Hours 1.5

15 Hours 2.0

24 Hours 3.0

Single Service Dishes 1.5

Step 5 – Calculated Capacity, G, gallons

M x Q x R x Sf = Size in Gallons

Step 6 – Select grease trap based on the required capacity from the minimum storage capacity above. The trap shall provide the volume below the outlet invert elevation and shall meet the minimum requirements below:

1. The minimum dimension (length, width, or diameter) shall be not less than 4 feet.
 2. The baffle shall be set 6” above the invert out, and, the bottom of the baffle shall be no less than 18” above the bottom of the trap.
 3. The top of the trap shall be set no less than 16” above the inlet invert of the trap.
 4. The outlet invert shall be 1.5” below the inlet invert elevation.
 5. 4” Inspection Ports shall be provided at both the inlet and outlet connections.
 6. Each grease trap with a length in excess of 8 feet or a diameter in excess of 8 feet shall have a 24” diameter manhole access over both the inlet and outlet sides of the trap. Those less than 8 foot in length shall have a single 24” access in the center of the trap.
2. Facilities that have existing grease traps may utilize the existing grease traps provided they are sized adequately to meet the volume standards of this Manual, are inspected to confirm integrity of the baffles, dimensions, and shall be hydrostatic tested to confirm water tightness as described in 2.a. Existing grease traps that are not of adequate size may utilize the FOG Testing procedures outlined in 2.b.
- a) Existing grease traps shall be inspected and tested and shall meet the following:
 - i. The tank shall be drained and cleaned of all debris prior to inspection by the designated Township official. The grease trap shall be free of any cracking, spalling, delamination, leakage, or any other indication of failure of the grease trap.
 - ii. As part of the permitting, the applicant shall provide drawings of the location, connections, and configuration of the grease trap, including all dimensions.
 - iii. The Township Official shall verify all dimensions of the grease trap meet the requirements of this Manual.
 - iv. The location and sizes of baffles and manifolds shall be documented by the Applicant and confirmed by the Township Official to meet the requirements of this Manual.
 - v. The grease trap shall be plugged and filled with clean water to conduct a hydrostatic test. The test shall conform to the PA Domestic Waste Water Facilities Manual. The test shall permit a

maximum allowable leakage of 0.145 gpd/ft of perimeter per foot of depth. The test shall be conducted by filling the grease trap with water to a set elevation, no less than 18" below finished grade, allowed to sit four hours, then re-filled with water back to the original set elevation. The amount of water added shall be less than the allowable leakage as calculated above. Vacuum tests may be conducted in place of hydrostatic testing in compliance with manufacture's testing procedures.

- vi. A 24" inspection access manhole shall be provided above both the inlet and outlet sides of the grease trap for any traps that are longer/wider than 8 feet in diameter or longer than 6 feet for square installations. One 24" manhole is acceptable for smaller grease traps, to be centered in the grease trap.
- vii. An inspection port, 4" in diameter, shall be provided on the connection to the inlet and outlet side of all connections to the grease trap.

b) FOG Testing Procedure

Interior manufactured grease traps may be utilized for existing construction provided that the Township is provided with the manufacture's data sheet for the grease trap and it is sized adequately based on the manufacture's sizing criteria.

- i. Properties that are already equipped with a grease trap or interceptor may be permitted to keep that unit provided that the Applicant can demonstrate that the discharge does not exceed the maximum allowable FOG concentration of 87 milligrams per liter (mg/L) and that the trap and associated piping are tested pursuant to the inspection and testing requirements are outlined above. If it is determined that the discharge from the existing unit cannot meet the maximum 87 mg/L grease discharge and/or the trap is found to be leaking then the Applicant shall be required to replace, repair and/or augment the existing unit. The cost of the testing for acceptance of the existing trap shall be the responsibility of the Applicant.
- ii. Testing for fat, oil and grease concentration in the discharge shall be by EPA Method 1664 Rev. B Standard Method 5520-B-2001 or ASTM Method D7066-O4 commonly known as a FOG test. Collection and testing samples shall be performed by a PA DEF certified testing lab following the below procedures:
 - a. Submit a sampling plan that demonstrates the facility's peak utilization time based on a detailed review of the utilization. The

justification for the testing time shall be submitted to the Township Official for review.

- b. Over a two-hour period, determined to be the peak facility utilization, every 20 minutes, a 250 ml grab sample shall be taken from the discharge of the grease trap. The procedure shall be provided for two non-consecutive weeks, within 6 weeks of one another to provide two sample sets.
- c. The Township shall be notified of the test and shall be given the opportunity to witness the test. The costs of witnessing the test, and of the test itself shall be the responsibility of the Applicant.
- d. If the average of the samples is at or below the 87 mg/L allowable concentration the Applicant will be permitted to continue to use the existing unit without modification provided the trap and associated piping pass a leak test. If the average of the tests is above 87 mg/L allowable concentration then the Applicant will be required to replace the existing unit; provided, however, that augmentation or modification of the trap will be permitted provided a leak test is performed on the unit and the FOG test is repeated with satisfactory results after the modifications are complete.

- iii. If the concentration of FOG in the discharge from the existing trap is below the allowable limit then the trap and associated piping shall be tested for infiltration by hydrostatic testing. The test must be witnessed by an authorized representative of Pocono Township pursuant to the existing grease trap testing requirements above.

3. Maintenance

The Applicant shall provide a maintenance plan and pump out schedule for the grease traps as part of the Connection Permit Application. The grease trap shall be maintained by the Owner at their own expense in a manner to provide satisfactory and effective removal of grease, fats and oils. If a problem arises in any Pocono Township, Hamilton Township or BCRA facility from non-maintenance of the grease trap, the Owner shall be held responsible for any cost to remedy the problem. The maintenance shall include that the exterior grease traps shall be drained monthly until such a time that the user can provide 12 months of documented clean out records that indicates a longer clean out period is justified. All interior units shall be cleaned out weekly. The User shall maintain a log of all cleanout activity and provide the log to the Township upon request.

F&F PAVING & EXCAVATING, INC

108 LEARN ROAD
TANNERSVILLE, PA 18372
UNITED STATES

INVOICE

Invoice Number: 2131
Invoice Date: Jun 15, 2016
Page: 1

Voice: 570-6294537
Fax: 570-629-8655

Bill To:
POCONO TOWNSHIP PO BOX 197 TANNERSVILLE,, PA 18372

Ship to:
POCONO TOWNSHIP PO BOX 197 TANNERSVILLE,, PA 18372

Customer ID	Customer PO	Payment Terms	
POCO03		Net Due	
Sales Rep ID	Shipping Method	Ship Date	Due Date
FELR	UPS Ground		6/15/16

Quantity	Item	Description	Unit Price	Amount
1.00		RE: ADDITIONAL WORK AT		
1.00		BENNINGER'S /LEARN RD	690.00	690.00
1.00		TOPSOIL/STABILIZATION		
1.00		EXPOSE DRAIN PIPE/ EXCAVATE TAIL	875.00	875.00
1.00		DITCH		
1.00		TOTAL DUE FOR LABOR AND		
1.00		MATERIALS		
Subtotal				1,565.00
Sales Tax				
Total Invoice Amount				1,565.00
Payment/Credit Applied				
TOTAL				1,565.00

Check/Credit Memo No:

Jeffry Clapper

From: Mark Ambrose <MAmbrose@tandmassociates.com>
Sent: Sunday, June 12, 2016 3:31 PM
To: Jeffry Clapper
Subject: Pipe Summary for televising
Attachments: Contract Pipe Summary.xlsx

Jeff,

I attached the excel file that summarizes the pipe segments for televising. I expanded the spreadsheet to include lines beginning on Learn Road near Chester's and extending to the north to the entrance of Great Wolf as we discussed. The Contract 5 tab summarizes the new sections of pipe that were added from Contracts 3, 4, and 5. I only included the sections to be televised from each contract in the requested area and did NOT add any additional footage such as 10% like we did in the past to set up the televising bid documents. You can see in tabs for Contracts 1 and 2 the segments that were included in the bid documents; Tabs for Contracts 3, 4, and 5 are the additional areas not included in the contract documents.

I will have my CAD tech prepare 1/2 sized plan sets for the additional area similar to what we did for the contract documents. I hope to have them completed for the meeting on Wednesday.

Thanks



MARK AMBROSE, PE
SUPERVISING ENGINEER

74 West Broad St. Suite 530, Bethlehem, PA 18018
T + 610.625.2999 D + 610.234.4233 C + 610.301.6736
MAMBROSE@TANDMASSOCIATES.COM | TANDMASSOCIATES.COM



Contract #	2		
Upstream MH	Upstream MH	Diameter	Length
Force Main		8	1870.7
MH B1-1-01	MH B1-1-02A	18	130
MH B1-1-02A	MH B1-1-02	18	245.5
MH B1-1-02	MH B1-1-03	18	182.2
MH B1-1-03	MH B1-1-04	18	394.3
MH B1-1-04	MH B1-1-05	18	84
MH B1-1-05	MH B1-1-06	18	138.4
MH B1-1-06	MH B1-1-07	18	366.7
MH B1-1-07	MH B1-1-08	18	467.2
MH B1-1-08	MH B1-1-09	18	382.4
MH B1-1-09	MH B1-1-10	18	280.8
MH B1-1-10	MH B1-1-11	18	211.4
MH B1-1-11	MH B1-1-12	18	231.9
MH B1-1-12	MH B1-1-13	18	80
MH B1-1-13	MH B1-1-14	18	321.2
MH B1-1-14	MH B1-1-15	18	408.4
MH B1-1-15	MH B1-1-16	18	219.1
MH B1-1-16	MH B1-1-17	18	230.6
MH B1-1-17	MH B1-1-18	18	365.2
MH B1-1-18	MH B1-1-19	18	341.7
MH B1-1-19	MH B2-1-01	18	227.1
MH B2-1-01	MH B2-1-02	18	79.4
MH B2-1-02	MH B2-1-03	18	275.2
MH B2-1-03	MH B2-1-04	18	123.9
MH B2-1-04	MH B2-1-05	18	178.5
MH B2-1-05	MH B2-1-06	18	484.3
MH B2-1-06	MH B2-1-07	18	28
MH B2-1-07	MH B2-1-08	18	330.2
MH B2-1-08	MH B2-1-09	18	286.6
MH B2-1-09	MH B2-1-10	18	160.6
MH B2-1-10	MH B2-1-11	18	128.4
MH B2-1-11	MH B2-1-12	18	245.6
MH B2-1-12	MH B2-1-13	18	66.7
MH B2-1-13	MH B2-1-14	18	210
MH B2-1-14	MH B2-1-15	18	463.6
MH B2-1-15	MH B2-1-16	18	173.6
MH B2-1-16	MH B2-1-17	18	51.9
MH B2-1-17	MH B2-1-18	18	193.3
MH B2-1-18	MH B2-1-19	18	160
MH B2-1-19	MH B2-1-20	18	106
MH B2-1-20	MH B2-1-21	18	82.6
MH B2-1-21	MH B2-1-22	18	263.3
MH B2-1-22	MH B2-1-23	18	371.4
MH B2-1-23	MH B2-1-24	18	94.9
MH B2-1-24	MH B2-1-25	18	27.2
MH B2-1-25	MH B2-1-26	18	154.3

MH B2-1-26	MH B2-1-27	18	203.7
MH B2-1-27	MH B2-1-28	18	376.2
MH B2-1-28	MH B2-1-29	18	407.1
MH B2-1-29	MH B2-1-30	18	105.3
MH B2-1-30	MH B2-1-31	18	67.8
MH B2-1-31	MH B2-1-32	18	398.4
MH B2-1-32	MH B2-1-33	18	341.7
MH B2-1-33	MH B2-1-34	18	149.8
MH B2-1-34	MH B2-1-35	18	244.8
MH B2-1-35	MH B2-1-36	18	144.3
MH B2-1-36	MH B2-1-37	24	113.3
MH B2-1-37	MH B2-1-38	24	123.1
MH B2-1-38	MH B2-1-39	24	100.1
MH B2-1-39	MH C-01-01	24	213
MH C-01-01	MH C-01-02	24	232
MH B2-5-01	MH B2-5-02	8	102.1
MH B2-5-02	MH B2-5-03	8	75.1
MH B2-5-03	MH B2-5-04	8	318.4
MH B2-5-04	MH B2-5-05	8	130.1
MH B2-5-05	MH B2-5-06	8	165.3
MH B2-5-06	MH B2-5-07	8	120.5
MH B2-5-07	MH B2-5-08	8	123.2
MH B2-5-08	MH B2-5-09	8	142
MH B2-5-09	MH B2-5-10	8	272.5
MH B2-5-10	MH B2-5-11	8	91.6
MH B2-5-11	MH B2-5-12	12	231.4
MH B2-5-12	MH B2-5-13	12	145.9
MH B2-5-13	MH B2-5-14	12	166.9
MH B2-5-14	MH B2-5-15	12	287.3
MH B2-5-15	MH C-01-01	12	133.8
MH B2-2-2	MH B2-2-1	8	470
MH B2-2-1	MH B2-2-1-04	8	122.2
MH B2-3-01	MH B2-1-23	8	82.8

SUMMARY	(Contract 2)	(Contract 1)	Totals
Total 8-Inch	2,216	413	2,629
Total 12-Inch	965	1,139	2,104
Total 15-Inch	0	2,709	2,709
Total 18-Inch	12,487	0	12,487
Total 24-Inch	782	0	782

10%
2891.68
2314.73
2979.9
13735.37
859.65

Contract #	5		
Upstream MH	Upstream MH	Diameter	Length
Force Main			
MH C-01-70	MH C-01-71	24	234.45
MH C-01-71	MH C-01-72	24	269.07
MH C-01-72	MH C-01-73	24	229.13
MH C-11-01	MH C-11-02	12	400.59
MH C-11-02	MH C-11-03	12	444.97

MH 73 is at Farmstand

SUMMARY	(Contract 5)	Totals
Total 8-Inch		
Total 12-Inch	846	
Total 15-Inch		
Total 18-Inch		
Total 24-Inch	733	

10%
0
846
0
0
733

SUMMARY	(Contract 3)	(Contract 4)	(Contract 5)	Totals
Total 8-Inch	427	2,231		2,658
Total 12-Inch	103	4,503	846	5,452
Total 15-Inch				0
Total 18-Inch				0
Total 24-Inch	6,291	8,377	733	15,401

clean video
.86 1.00
1.66 1.00
2.06 1.00
2.12 1.00
4.72 1.00

**POCONO TOWNSHIP AND HAMILTON TOWNSHIP REGIONAL SEWER SYSTEM
SEWER SERVICE INQUIRY**

The purpose of this form is to aid Pocono Township in addressing the questions and concerns of its sewer users. The form should be filled out with as much information as possible by the PROPERTY OWNER. Attach additional supporting information (such as water usage data or an existing NPDES Permit) to assist the Township to address your concerns. You may attach additional sheets if needed. Please print or type forms.

Once submitted, Pocono Township will review the information provided and place the inquiry on the agenda at the Township's Commissioners meeting, where a decision may be rendered. All Township Meetings are open to the public.

Completed Sewer Customer Inquiry forms can be hand delivered or mailed to: Pocono Township Commissioners, P.O. Box 197, Tannersville, PA 18372 RE: SEWER SERVICE INQUIRY.

PROPERTY TAX MAP ID: _____

DATE: _____

PROPERTY INFORMATION: POCONO TWP. HAMILTON TWP. _____

PROPERTY OWNER NAME: Merchants Plaza Assn. L.P

BUSINESS NAME: Merchants Plaza

SEWER SERVICE ADDRESS: 2937 Route 611 Tannersville, PA 18372

*Provide a specific property name, if applicable (Example XYZ Plaza)

PROPERTY OWNER'S CONTACT INFORMATION

MAILING ADDRESS: 528 Main Street
Hartleysville PA 19438
St. 200

PHONE NUMBER: 215-513-7368

PROPERTY OWNER'S REPRESENTATIVE'S CONTACT INFORMATION:

PERSON CALLING: Nate Seaman MAILING ADDRESS: 528 Main Street
Hartleysville, PA 19438
St. 200

RELATIONSHIP TO OWNER: Manager

* PHONE NUMBER: 610-972-8964

INQUIRY: Provide as much detail as to the nature of the inquiry as possible. (Attach supporting information)

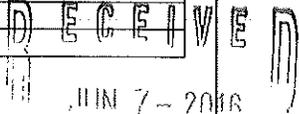
Attached is the water usage for Merchants Plaza, provided by Brodhead creek. On average Merchants Plaza uses 60,000 gallons over each quarter. Looking to reduce my E.D.U's from 4 to 3.

PROPERTY USE: Provide information regarding all the existing uses of the property in question. (for example, if the property in question as several business's, please provide the name and description of each business. If the existing use is a multifamily residence, provide number of apartments.)

The property is a commercial office complex. It consist of fourteen office tenant business's.

WATER SUPPLIER: Is the property served by public water system: YES NO _____ (Check one) IF PUBLIC: BCRA , PJWA _____ (Check one)

TOWNSHIP USE ONLY	
ESTIMATED ASSIGNED FLOW:	TABLE NO.
ESTIMATED ASSIGNED EDU'S:	ESTIMATED USER RATE:
HOW WAS FLOW DETERMINED?	ESTIMATED TAPPING FEE:
COMMENTS:	


 J. C. GWIN SHIP

Maintain Customer Master

File Edit Settings Help Tools

Brodhead Creek Reg. Authority Customer File Maintenance

1. Acct #	07359	2. Cycle	A	Route	021	Sequence	0260
3. Service	MERCHANTS PLAZA			4. Bill to	SPRING HILL REALTY		
Addr	2937 ROUTE 611			528 MAIN ST STE 200			
	TANNERSVILLE PA 18372			HARLEYSVILLE		PA 19438-2266	
	MERCHANTS PLAZA						

Type	Trx Date	Amount	Usage	Reading
RDG	10/02/12		60700	1959000
RDG	01/03/13		89300	2048300
RDG	04/02/13		63000	2111300
RDG	07/02/13		53900	2165200
RDG	10/01/13		57900	2223100
RDG	01/06/14		66600	2289700
RDG	04/02/14		89900	2379600
RDG	07/02/14		52600	2432200
RDG	10/02/14		49600	2481800
RDG	10/07/14		49600	2432200
RDG	10/02/14		49600	2481800
RDG	01/07/15		58100	2539900
RDG	04/06/15		58900	2598800
RDG	07/06/15		62100	2660900
RDG	10/02/15		5490	271580
RDG	01/06/16		39800	2755600

54,900

ESC

System tray area with icons and date/time: 3:21 PM 3/28/2016

Usage for 10/02/15 should be 54900 gallons. Reading error.

Handwritten signature

Av. $\frac{60,000 \text{ gallons}}{90} = 666.66 / 247 = 2.69 \text{ EdU's}$

**POCONO TOWNSHIP AND HAMILTON TOWNSHIP REGIONAL SEWER SYSTEM
SEWER SERVICE INQUIRY**

The purpose of this form is to aid Pocono Township in addressing the questions and concerns of its sewer users. The form should be filled out with as much information as possible by the PROPERTY OWNER. Attach additional supporting information (such as water usage data or an existing NPDES Permit) to assist the Township to address your concerns. You may attach additional sheets if needed. Please print or type forms.

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PROPERTY TAX MAP ID: 12-8-2-71-1 128374

DATE: 6/10/16

PROPERTY INFORMATION: POCONO TWP. HAMILTON TWP. _____

PROPERTY OWNER NAME: RON SARAJIAN

BUSINESS NAME: SMUGGLERS COVE

SEWER SERVICE ADDRESS: IN GROUND NOW

*Provide a specific property name, if applicable (Example XYZ Plaza)

PROPERTY OWNER'S CONTACT INFORMATION

MAILING ADDRESS: 200 Halbert Hill Rd
Hempfield, Pa.
18332

PHONE NUMBER: 570-629-1991
570-380-1712

PROPERTY OWNER'S REPRESENTATIVE'S CONTACT INFORMATION:

PERSON CALLING: SAME AS ABOVE

RELATIONSHIP TO OWNER: _____

PHONE NUMBER: _____

MAILING ADDRESS: _____

INQUIRY: Provide as much detail as to the nature of the inquiry as possible. (Attach supporting information)

When we originally requested EDU'S, we got 16 but our water usage now only requires 12 EDU'S so we would like a refund for the extra 4 EDU'S

PROPERTY USE: Provide information regarding all the existing uses of the property in question. (for example, if the property in question as several business's, please provide the name and description of each business. If the existing use is a multifamily residence, provide number of apartments.)

SMUGGLERS COVE - Full Service Restaurant
Vocelli PIZZA - Pizzeria + Delivery

WATER SUPPLIER: Is the property served by public water system: YES NO _____ (Check one) IF PUBLIC: BCRA _____, PJWA _____ (Check one)

TOWNSHIP USE ONLY

ESTIMATED ASSIGNED FLOW:	TABLE NO.
ESTIMATED ASSIGNED EDU'S:	ESTIMATED USER RATE:
HOW WAS FLOW DETERMINED?	ESTIMATED TAPPING FEE:
COMMENTS:	

Brodhead Creek Reg. Authority Customer File Maintenance

1. Acct #	03994-10	2. Cycle	M	Route	20M	Sequence	0275
3. Service	SMUGGLERS COVE			4. Bill to	SMUGGLERS COVE		
Addr	2972	Route 611			PO Box 342		
	Tannersville		PA 18372		Tannersville		PA 18372-0342
	RONALD SARAJIAN						

Type	Trx Date	Amount	Usage	Reading
RDG	02/03/15		58500	2092500
RDG	03/03/15		82500	2175000
RDG	04/01/15		66000	2241000
RDG	05/05/15		70900	2311900
RDG	06/01/15		59600	2371500
RDG	07/01/15		63900	2435400
RDG	08/03/15		77000	2512400
RDG	09/01/15		89800	2602200
RDG	10/01/15		105800	2708000
RDG	11/02/15		86300	2794300
RDG	12/01/15		84600	2878900
RDG	01/04/16		113500	2992400
RDG	02/01/16		97400	3089800
RDG	03/01/16		100600	3190400
RDG	04/04/16		123400	3313800
RDG	05/02/16		117900	3431700

16 months Average

11.8 EDU Average

Paid for 16 EDU's in 2014
Should get 4 back

Use arrows to scroll or ESC key to Exit

FRAN
Dusprong
245 Leam Rd.
Tannerville
570 629-
3966

Delay work due
to illness

POCONO TOWNSHIP AND HAMILTON TOWNSHIP REGIONAL SEWER SYSTEM SEWER SERVICE INQUIRY

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PROPERTY TAX MAP ID: _____

DATE: _____

PROPERTY INFORMATION: POCONO TWP. <input checked="" type="checkbox"/> HAMILTON TWP. <input type="checkbox"/> PROPERTY OWNER NAME: <u>Kevin Allen</u> BUSINESS NAME: <u>Kaniz Cutz</u> SEWER SERVICE ADDRESS: <u>2716 Route 611</u> <u>Tannersville, PA 18372</u> _____ *Provide a specific property name, if applicable (Example XYZ Plaza)

PROPERTY OWNER'S CONTACT INFORMATION MAILING ADDRESS: <u>1109 White Pine Trail</u> <u>East Stroudsburg, PA</u> <u>18301</u> _____ PHONE NUMBER: <u>570 994-8254</u>
--

PROPERTY OWNER'S REPRESENTATIVE'S CONTACT INFORMATION:	
PERSON CALLING: _____	MAILING ADDRESS: _____
RELATIONSHIP TO OWNER: _____	_____
PHONE NUMBER: _____	_____

INQUIRY: Provide as much detail as to the nature of the inquiry as possible. (Attach supporting information) <u>We would like to request a deferral if possible. We just opened the business and would like an extension until October 2016. We appreciate your consideration. Thank you.</u>
--

PROPERTY USE: Provide information regarding all the existing uses of the property in question. (for example, if the property in question as several business's, please provide the name and description of each business. If the existing use is a multifamily residence, provide number of apartments.)
--

WATER SUPPLIER: Is the property served by public water system: YES <input type="checkbox"/> NO <input type="checkbox"/> (Check one) IF PUBLIC: BCRA <input type="checkbox"/> PJJWA <input type="checkbox"/> (Check one)

TOWNSHIP USE ONLY	
ESTIMATED ASSIGNED FLOW:	TABLE NO.
ESTIMATED ASSIGNED EDU'S:	ESTIMATED USER RATE:
HOW WAS FLOW DETERMINED?	ESTIMATED TAPPING FEE:
COMMENTS:	

**POCONO TOWNSHIP AND HAMILTON TOWNSHIP REGIONAL SEWER SYSTEM
SEWER SERVICE INQUIRY**

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PROPERTY TAX MAP ID: _____

DATE: _____

PROPERTY INFORMATION: POCONO TWP. _____ HAMILTON TWP. _____

PROPERTY OWNER NAME: Helen CoCo

BUSINESS NAME: Chic's Lamp Shop

SEWER SERVICE ADDRESS: 2964 Rt 611

*Provide a specific property name, if applicable (Example XYZ Plaza)

PROPERTY OWNER'S CONTACT INFORMATION

MAILING ADDRESS: _____

Spencer

PHONE NUMBER: _____

PROPERTY OWNER'S REPRESENTATIVE'S CONTACT INFORMATION:

PERSON CALLING: _____ MAILING ADDRESS: _____

RELATIONSHIP TO OWNER: owner

PHONE NUMBER: 570-629-0534

INQUIRY: Provide as much detail as to the nature of the inquiry as possible. (Attach supporting information)

Asking to be exempt from sewer district due to age of house
Asking to be deferred until property is sold.

PROPERTY USE: Provide information regarding all the existing uses of the property in question. (for example, if the property in question as several business's, please provide the name and description of each business. If the existing use is a multifamily residence, provide number of apartments.)

WATER SUPPLIER: Is the property served by public water system: YES _____ NO _____ (Check one) IF PUBLIC: BCRA _____, PJJWA _____ (Check one)

TOWNSHIP USE ONLY

ESTIMATED ASSIGNED FLOW:	TABLE NO.
ESTIMATED ASSIGNED EDU'S:	ESTIMATED USER RATE:
HOW WAS FLOW DETERMINED?	ESTIMATED TAPPING FEE:

COMMENTS:

POCONO TOWNSHIP AND HAMILTON TOWNSHIP REGIONAL SEWER SYSTEM
SEWER SERVICE INQUIRY

RECEIVED
JUN 14 2016

POCONO TOWNSHIP

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PROPERTY TAX MAP ID: _____

DATE: 6/14/2016

PROPERTY INFORMATION: POCONO TWP. HAMILTON TWP. _____
 PROPERTY OWNER NAME: BHARAT PANDYA
 BUSINESS NAME: OMSHRIM / Exxon
 SEWER SERVICE ADDRESS: 2909 Rt 611

 *Provide a specific property name, if applicable (Example XYZ Plaza)

PROPERTY OWNER'S CONTACT INFORMATION
 MAILING ADDRESS: OMSHRIM
 2909 RT 611
 TANNERSVILLE
 PA 18372
 PHONE NUMBER: 570-629-2728
 Cell # 862-201-9642

PROPERTY OWNER'S REPRESENTATIVE'S CONTACT INFORMATION:
 PERSON CALLING: OWNER MAILING ADDRESS: _____
 RELATIONSHIP TO OWNER: _____
 PHONE NUMBER: _____

INQUIRY: Provide as much detail as to the nature of the inquiry as possible. (Attach supporting information)
 We are having Environmental work done, Also all Monitoring well being tested around the property including the field where septic tank is located. May need to dig ground for soil testing due to contamination. Due to this we need some extra time for Mandatory sewer connection. That's ~~that's~~ EXTRA 60 DAYS at least.

PROPERTY USE: Provide information regarding all the existing uses of the property in question. (for example, if the property in question as several businesses please provide the name and description of each business. If the existing use is a multifamily residence, provide number of apartments.)
 Property is being used as Convenience store and Gas Station. Sept 15:

WATER SUPPLIER: Is the property served by public water system: YES NO _____ (Check one) IF PUBLIC: BCRA PJJWA _____ (Check one)

TOWNSHIP USE ONLY	
ESTIMATED ASSIGNED FLOW:	TABLE NO.
ESTIMATED ASSIGNED EDU'S:	ESTIMATED USER RATE:
HOW WAS FLOW DETERMINED?	ESTIMATED TAPPING FEE:
COMMENTS:	

POCONO TOWNSHIP AND HAMILTON TOWNSHIP REGIONAL SEWER SYSTEM
SEWER SERVICE INQUIRY

RECEIVED
JUN 14 2016

POCONO TOWNSHIP

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PROPERTY TAX MAP ID: _____

DATE: _____

PROPERTY INFORMATION: POCONO TWP. HAMILTON TWP. _____
 PROPERTY OWNER NAME: Anthony Covello
 BUSINESS NAME: Temporary Coffee Shop
 SEWER SERVICE ADDRESS: No Address
Nibors Rt 611
12637202551001
 *Provide a specific property name, if applicable (Example XYZ Plaza)

PROPERTY OWNER'S CONTACT INFORMATION
 MAILING ADDRESS: P.O. Box 263
Swiftwater
PA. 18370
 PHONE NUMBER: 570 839-6040

PROPERTY OWNER'S REPRESENTATIVE'S CONTACT INFORMATION:
 PERSON CALLING: Self MAILING ADDRESS: _____
 RELATIONSHIP TO OWNER: _____
 PHONE NUMBER: _____
Deserval until property is developed

INQUIRY: Provide as much detail as to the nature of the inquiry as possible. (Attach supporting information)
The property I own is a vacant parcel unbuildable at this time due to wet land & lack of size. Presently Nibors Coffee shop is leasing a movable shed type shed selling coffee as a peddles permit.

PROPERTY USE: Provide information regarding all the existing uses of the property in question. (for example, if the property in question as several business's, please provide the name and description of each business. If the existing use is a multifamily residence, provide number of apartments.)
It's a vacant wet land with partial dry spot with the coffee shop in the shed. Nibors Coffee shop. It has no sewers or water.

WATER SUPPLIER: Is the property served by public water system: YES _____ NO (Check one) IF PUBLIC: BCRA _____, PJWA _____ (Check one)

TOWNSHIP USE ONLY	
ESTIMATED ASSIGNED FLOW:	TABLE NO.
ESTIMATED ASSIGNED EDU'S:	ESTIMATED USER RATE:
HOW WAS FLOW DETERMINED?	ESTIMATED TAPPING FEE:
COMMENTS:	