Subject: Regular Meeting ************************************	******************
	he Mount Holly Municipal Utilities Authority held on Thursday, September 12, 2019
9	fice of the Mount Holly Municipal Utilities Authority, 37 Washington Street, Mount
Holly, New Jersey. The agenda for the	
Roll Call	
Mr. Thiessen, Mr. Silcox	, Mr. Jones, Mr. Banks, Ms. LaPlaca
Verification of Notice	
Pledge of Allegiance	
Public Comments on Action Items	
Approval of Minutes	
Regular Meeting Minutes	August 08, 2019
Executive Meeting Minute	August 08, 2019 Resolution 2019-100
Old Business	
Resolution 2019-99	A resolution of the Mt. Holly Municipal Utilities Authority to call upon the New
	Jersey Legislature to reject Senate Bill 3870 and Assembly Bill 5591.
New Business	
Resolution 2019-105	A resolution approving the S1NR application for Shen Warehouse 111 Mt. Holly
	Bypass, Lumberton.
Decelution 2010 100	A modulism annuaring the C2 annihilation for Chan Wanshauer 111 Mt. Halla
Resolution 2019-106	A resolution approving the S2 application for Shen Warehouse 111 Mt. Holly Bypass, Lumberton
	Dypass, Lumberton
Resolution 2019-107	A resolution awarding the Polymer contract.
Resolution 2019-108	A resolution approving the contract extension for Bioxide with Evoqua Water
	Technologies.
Resolution 2019-109	A resolution approving the contract extension for Magnesium Hydroxide with
	Coburn Chemicals.
Resolution 2019-110	A resolution approving the contract extension for Peracetic Acid with Peroxy
	Chem.
Consent Agenda:	
	are considered routine by the Authority and will be enacted by one motion. Should a
	sent agenda item separately, that item can be removed from the consent agenda and
considered in its normal sequence."	
*Resolution 2019-101 *Resolution 2019-102	A resolution approving the operating expenses for the month of August.
*Resolution 2019-102	A resolution approving the sewer refunds for the month of August. A resolution approving the expenditures for the month of August from the escrow
Resolution 2019-103	fund.
*Resolution 2019-104	A resolution approving the expenditures for the month of August from the
resolution 2019 101	improvement replacement fund.
Communications	
To be presented by the public	
Report of the Executive Director	
Report of the Engineer	
Report of the Operations Superinten	dent
Report of the Safety Director and Sp	pecial Projects
Report of the Solicitor	
Report of the Finance Administrator	/Treasurer
Other new business	
Matters to be presented by the Com	
Executive Session (Proposed Resolu	ition 2019) d Motion Time: _:PM
*Indicates addendum to original a	

Mount Holly Municipal Utilities Authority Robert G. Maybury, Executive Director September 12, 2019

To: From: Date:

OPEN PUBLIC MEETINGS ACT STATEMENT

REGULAR MEETING

"In compliance with the Open Public Meetings Act, adequate notice of this meeting was provided in the following manner: Notice of this meeting was published in the Burlington County Times on February 19, 2019, and the Courier-Post on February 20, 2019. On Tuesday, September 10, 2019 advanced written notice of meeting was (1) posted on the Administrative Bulletin Board at the Township Building and (2) advanced written notice of this meeting was mailed to all persons who, according to the records of the MUA, requested such notice."

MANDATORY AFFIRMATIVE ACTION COMPLIANCE NOTICE

Any contracts awarded tonight, and between now and the next meeting, the contractor, company or firm must comply with the requirements of N.J.S.A. 10:5-31 et seq. (P.L. 1975, C.127) N.J.A.C. 17:27.

Mount Holly Municipal Utilities Authority Meeting Minutes August 08, 2019

The regular meeting of the Mount Holly Municipal Utilities Authority was held at 37 Washington Street on Thursday, August 08, 2019 at 6:00P.M. Chairman Thiessen called the meeting to order with the following roll call:

PRESENT: Mr. Jules Thiessen, Chairman

Mr. Christopher Banks, Commissioner Mrs. Gina LaPlaca, Commissioner

Mr. Robert G. Maybury, Executive Director

Mr. Tom Coleman, Raymond, Coleman Heinold, LLP Mr. David Skibicki, R. A. Alaimo Associates, Engineer Mr. Anthony Stagliano, Safety Director & Special Projects

Mr. Richard Wells, Esq The Garty Law Firm

Mr. Michael B. Dehoff, Finance Administrator/Treasurer

Ms. Brandy C. Boyington, Board Secretary

ABSENT: Mr. Robert Silcox, Vice Chairman

Mr. Jason Jones, Commissioner

Verification of Notice

Executive Director Maybury verified that "In compliance with the Open Public Meetings Act, this is to announce that adequate notice of this meeting was provided in the following manner: Notice of this meeting was published in the Burlington County Times on February 20, 2019 and the Courier Post on February 21, 2019. On Tuesday, August 06, 2019, advanced written notice of this meeting was posted on the Administrative Bulletin Board at the Township Building and advanced written notice of this meeting was mailed to all persons who, according to the records of the Authority, requested such notice."

Pledge of Allegiance

Public Comments on Agenda Items Only None

Approval of Minutes

Commissioner Banks moved for the approval of Regular Meeting Minutes and Executive Meeting Minutes of June. Commissioner LaPlaca seconded the motion. At the call of the roll the vote was:

Ayes: Commissioner Banks, Commissioner LaPlaca,

Navs:

Absent: Commissioner Silcox, Commissioner Jones

Abstain: Chairman Thiessen

Retirement

Resolution 2019-98 A resolution for Joel Hervey's retirement. Whereas, Joel Hervey has been employed by the Mount Holly Municipal Utilities Authority since 1984; and whereas, Joel Hervey has served the Authority with uncompromising dedication; and whereas, Joel Hervey has shown a great interest in his work and his fellow employees, and whereas; the Authority, it's members and employees wish to express their thanks to Joel Hervey, for his dedication as an employee. now, therefore, be it resolved this 8th day of August 2019, that Joel Hervey is hereby recognized and commended for 35 years of devoted service to the Mount Holly Municipal Utilities Authority. Be it further resolved that Joel Hervey, is hereby extended the heartfelt thanks and congratulations from the Authority and its members and employees for a job well done. Be it further resolved that a copy of this Resolution be spread upon the minutes of the Authority.

Commissioner LaPlaca moved for the approval of Resolution 2019-98. Commissioner Banks seconded the motion. At the call of the roll the vote was:

Ayes: Commissioner Banks, Commissioner LaPlaca, Chairman Thiessen

Nays

Absent: Commissioner Silcox, Commissioner Jones

Abstain:

Old Business

Resolution 2019-84 A resolution approving the S3 application for Shayona Donuts, County Road 541 and Western Drive, Westampton Township Block 904 Lot 3.01. Executive Director Maybury explained this project is located on County Road 541 and Western Drive at what was once known as Academy Bus and this application is approved as noted. Commissioner Banks moved for the approval of Resolution 2019-84.

Commissioner LaPlaca seconded the motion. At the call of the roll the vote was:

Ayes: Commissioner Banks, Commissioner LaPlaca, Chairman Thiessen

Nays:

Absent: Commissioner Silcox, Commissioner Jones

Abstain:

New Business

Resolution 2019-92 A resolution awarding contract #2019-11 to design, engineer, fabricate, and supply, exterior fiberglass stairs, landings, kickplates, railings and appurtenances or equivalent at Maple Avenue. Executive Director Maybury explained to the board that resolution 2019-92 is to award the installation a stairway with a landing at the exterior of the Maple Avenue Treatment Facility control building to Design Plastic Inc. This stairway will allow Authority staff to access the roof safely to do weekly and other periodic maintenance to equipment located on the roof. Commissioner Banks moved for the approval of Resolution 2019-92. Commissioner LaPlaca seconded the motion. At the call of the roll the vote was:

Ayes: Commissioner Banks, Commissioner LaPlaca, Chairman Thiessen

Nays:

Absent: Commissioner Silcox, Commissioner Jones

Abstain:

Resolution 2019-93 A resolution approving the S3 application for Mari's Liquor Store, Eastampton Township Block 600 Lot 8. Executive Director Maybury explained to the board that Mari's Liquor is seeking to expand the existing facility by three thousand square feet and the application has been approved as noted. Commissioner Banks moved for the approval of Resolution 2019-93. Commissioner LaPlaca seconded the motion. At the call of the roll the vote was:

Ayes: Commissioner Banks, Commissioner LaPlaca, Chairman Thiessen

Navs:

Absent: Commissioner Silcox, Commissioner Jones

Abstain:

Resolution 2019-94 A resolution approving the S1NR application for Mt. Holly Nissan, Hainesport Township Block 42 Lot 1.01 & 2.01. Executive Director Maybury explained to the commissioners the applicant's intent is to run a forcemain along Route 38 and connect to Starbucks new force main. Approving this resolution allows them to move forward to their next step. Commissioner LaPlaca moved for the approval of Resolution 2019-94. Commissioner Banks seconded the motion. At the call of the roll the vote was:

Ayes: Commissioner Banks, Commissioner LaPlaca, Chairman Thiessen

Nays:

Absent: Commissioner Silcox, Commissioner Jones

Abstain:

Resolution 2019-95-**Tabled** A resolution approving the S2 application for Mt. Holly Nissan, Hainesport Township Block 42 Lot 1.01 & 2.01. Mr. Maybury requested to table this resolution because its language required the Authority to take ownership of their private forcemain. Commissioner LaPlaca moved to table of Resolution 2019-96. Commissioner Banks seconded the motion. At the call of the roll the vote was:

Ayes: Commissioner Banks, Commissioner LaPlaca, Chairman Thiessen

Nays:

Absent: Commissioner Silcox, Commissioner Jones

Abstain:

Resolution 2019-96 A resolution approving the S1NR application for 1499 Route 38, Hainesport Township Block 42 Lot 1. Executive Director Maybury explained to the commissioners the applicant's intent is to run a forcemain along Route 38 and connect to Starbucks new forcemain. Commissioner LaPlaca moved for the approval of Resolution 2019-96. Commissioner Banks seconded the motion. At the call of the roll the vote was:

Ayes: Commissioner Banks, Commissioner LaPlaca, Chairman Thiessen

Nays:

Absent: Commissioner Silcox, Commissioner Jones

Abstain:

Resolution 2019-97-**Tabled** A resolution approving the S2 application for 1499 Route 38, Hainesport Township Block 42 Lot 1. Mr. Maybury requested to table this resolution because its language required the Authority to take ownership of their private forcemain. Commissioner LaPlaca moved to table Resolution 2019-97. Commissioner Banks seconded the motion. At the call of the roll the vote was:

Ayes: Commissioner Banks, Commissioner LaPlaca, Chairman Thiessen

Nays:

Absent: Commissioner Silcox, Commissioner Jones

Abstain:

Resolution 2019-99-Tabled** A resolution of the Mt. Holly Municipal Utilities Authority to call upon the New Jersey Legislature to reject Senate Bill 3870 and Assembly Bill 5591. Commissioner LaPlaca moved table Resolution 2019-99. Commissioner Banks seconded the motion. At the call of the roll the vote was:

Ayes: Commissioner Banks, Commissioner LaPlaca, Chairman Thiessen

Nays:

Absent: Commissioner Silcox, Commissioner Jones

Abstain:

Consent Agenda:

"All items listed with an asterisk (*) are considered routine by the Authority and will be enacted by one motion. Should a Commissioner wish to discuss a consent agenda item separately, that item can be removed from the consent agenda and considered in its normal sequence."

*Resolution 2019-88 A resolution approving the operating expenses for the month of July 2

*Resolution 2019-89 A resolution approving the sewer refunds for the month of July 2019.

*Resolution 2019-90 A resolution approving the expenditures for the month of July 2019 from

the escrow fund.

*Resolution 2019-91 A resolution approving the expenditures for the month of July 2019 from

the improvement replacement fund.

Commissioner Jones moved for the approval of Resolutions 2019-88 through 2019-9180. Commissioner Silcox seconded the motion. At the call of the roll the vote was:

Ayes: Chairman Thiessen, Commissioner Silcox Commissioner Banks, Commissioner LaPlaca,

Commissioner Jones

Nays: Absent: Abstain:

Communications None

To be presented by the public None

Report of the Executive Director The Report of the Executive Director was received. Executive Director Maybury informed the board about an upcoming emergency blower purchase for the Maple Avenue Treatment Facility. The turbo blowers installed during the construction of the new facility in 2010 are failing faster than they can be repaired and are jeopardizing the proper operation of the facility. This blower purchase is for proven and traditional technology and will help ensure the treatment facility remains compliant 100% of the time. Tomorrow is the summer intern's last day; she loved working in the Authority's laboratory and she assisted the Authority's Compliance Manger, David Reich by gathering information in preparation for the submission of the annual G.E.E. Award (Governor's Environmental Excellence Award). Executive Director Maybury also stated the Garden Street pump station discharge force main experienced some damage recently when PSE&G put a jack hammer through the pipe at the intersection of Garden and Cherry Street. The damage was repaired and no environmental impact occurred during this incident.

Report of the Engineer The Report of the Engineer was received. Nothing to add.

Report of the Operations Superintendent The Report of the Operations Superintendent was received.

<u>Report of the Safety Director and Special Projects</u> The Report of the Safety Director & Special Projects was received. Nothing to add.

Report of the Solicitor Nothing to add.

Report of the Finance Administrator/Treasurer The Report of the Finance Administrator was received. Nothing to add.

Other new business None

Matters to be presented by the Commissioners None

<u>Executive Session Resolution 2019-100</u> Personnel Contract(s), no action to be taken. Commissioner LaPlaca moved for the approval to go into Executive Session. Commissioner Banks seconded the motion at 6:35 P.M. At the call of the roll, the vote was:

Ayes: Chairman Thiessen, Commissioner LaPlaca, Commissioner Banks

Nays:

Absent: Commissioner Jones, Commissioner Silcox

Adjournment 1st Motion Commissioner Silcox 2nd Motion Commissioner LaPlaca Time: 7:19 PM

** Indicates addendum to original agenda

Respectfully submitted,	
Brandy C. Boyington, Secretary	

Resolution 2019-99 AEA Concerning S3870 IA5391

RESOLUTION OF THE MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY TO CALL UPON THE NEW JERSEY LEGISLATURE TO REJECT SENATE BILL 3870 AND ASSEMBLY BILL 5391

Whereas, the mission of the Mt. Holly Municipal Utilities Authority (AUTHORITY) is to provide safe, reliable and cost-effective sewer service to our community; and

Whereas, the Authority believes that the public has a right to vote on important community concerns such as the ownership of its sanitary sewer system; and

Whereas, the Authority believes that ratepayers of a sewer system should not be burdened with costs unrelated to the operation and maintenance of that system; and

Whereas, Senate Bill 3870 and Assembly Bill 5391 eliminate the public referendum currently required for the sale of a sewer system and so deprive the public of the opportunity to decide about the ownership and operation of one the most basic and important of local services; and

Whereas, Senate Bill 3870 AND Assembly Bill 5391 permit approaches to valuation of a sewer system that will unfairly inflate the sales price and burden ratepayers in the selling community and elsewhere in the State, and

Whereas, Senate Bill 3870 AND Assembly Bill 5391 tilt the playing field in favor of an investor-owned utility purchaser; and

Whereas, Senate Bill 3870 AND Assembly Bill 5391 discourage municipalities from fully exploring the viability of other approaches to owning and maintaining a sewer system which may be less burdensome to ratepayers, such as continuing to own and operate the sewer system, regionalizing with other public units, entering into shared services agreements, or entering into a sales agreement with other public agencies; and

Now Therefore Be It Resolved that the Authority calls upon all Members of the New Jersey Senate and Assembly to protect the best interests of ratepayers of the State of New Jersey and preserve, for the public good, public ownership and operation of sewer systems to vote "no" on \$3870 IA5391.

I HEREBY CERTIFY that the forgoing is a true and accura Authority at its meeting on September 12, 2019.	are copy of a resolution	i adopted by the
	Dated:	

Jules Thiessen Chairman

RESOLUTION 2019-105

A RESOLUTION APPROVING S-1NR APPLICATION FOR SEWERAGE SERVICE BETWEEN THE MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY AND SHEN WAREHOUSE LOCATED IN THE TOWNSHIP OF LUMBERTON, AND FURTHER **IDENTIFIED AS BLOCK 15.04 LOT 2.01**

WHEREAS, The Mount Holly Municipal Utilities Authority, (hereinafter "Authority 1 Park Drive, Mount Holly, New Jersey is a public body created by the governing body of the Township of Mount Holly pursuant to the provisions of the Sewerage Authorities Law (P.L. 1957, c. 183) of the State of New Jersey, as amended and supplemented; and

operation and improvement of works for the collection, treatment, purification and disposal of sewage within the Authority Service Area; and

WHEREAS, the Authority is charged, inter alia, with the responsibility for the maintenance, WHEREAS, Shen Warehouse.; (hereinafter "Applicant") has its address or principal place of business 111 Mt. Holly By-Pass, Lumberton NJ 08048; and WHEREAS, the Applicant has received preliminary approval for the Project from the Township of Lumberton Land Use Board on WHEREAS, the Applicant has submitted an S-1NR Application for Sewerage Service to the Authority for consideration; and WHEREAS, the Authority and Authority Consulting Engineer have reviewed the submitted conceptual sewer construction plans and profiles and recommended approval of; and WHEREAS, the Applicant has certified the statements made on the submitted S-1NR Application for Sewerage Service are true. NOW, THEREFORE, BE IT RESOLVED by the Mount Holly Municipal Utilities Authority, the S-1NR Application for Sewerage Service as submitted by the Applicant is hereby approved. Record Vote AYE NO ABSTAIN **ABSENT** Chairman Thiessen Commissioner Silcox Commissioner Jones Commissioner Banks Commissioner LaPlaca The foregoing is a true copy of a Resolution adopted by the Authority on September 12, 2019. Brandy C. Boyington, Secretary [SEAL] THE MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY

Jules Thiessen, Chairman

RESOLUTION 2019-106

A RESOLUTION APPROVING S-2 SERVICE AGREEMENT BETWEEN THE MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY AND SHEN WAREHOUSE FOR SANITARY SEWERAGE SERVICE AT 111 MT. HOLLY IN THE TOWNSHIP OF LUMBERTON AND FURTHER IDENTIFIED AS BLOCK15.04 LOT 1

WHEREAS, The Mount Holly Municipal Utilities Authority, (hereinafter "Authority"), 1 Park Drive, Mount Holly, New Jersey is a public body created by the governing body of the Township of Mount Holly pursuant to the provisions of the Sewerage Authorities Law (P.L. 1957, c. 183) of the State of New Jersey, as amended and supplemented; and

WHEREAS, the Authority is charged, <u>inter alia</u>, with the responsibility for the maintenance, operation and improvement of works for the collection, treatment, purification and disposal of sewage within the Authority Service Area; and

WHEREAS, Shen Warehouse (hereinafter "Applicant") has its address or principal place of business at 111 Mt. Holly Bypass Lumberton NJ 08048 and

WHEREAS, the Applicant has submitted an S-2 Sanitary Sewerage Service Agreement to the Authority for consideration; and

WHEREAS, the covenants and conditions contained in the S-2 Service Agreement embody the entire agreement between the Authority and the Applicant and no other agreements exist, except as to any other written agreements between the parties.

NOW, THEREFORE, BE IT RESOLVED by the Mount Holly Municipal Utilities Authority, the S-2 Service Agreement between the Authority and Applicant for Sanitary Sewerage Service for Shen Warehouse, is hereby approved.

Record Vote AYE NO ABSTAIN **ABSENT** Chairman Thiessen Commissioner Silcox Commissioner Jones Commissioner Banks Commissioner LaPlaca The foregoing is a true copy of a Resolution adopted by the Authority on September 12, 2019. Brandy C. Boyington, Secretary [SEAL] THE MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY BYJules Thiessen, Chairman

Resolution No.: 2019-108

RESOLUTION AUTHORIZING EXTENSION OF CONTRACT FOR SUPPLY AND DELIVERY OF BIOXIDE (LIQUID CALCIUM NITRATE)

WHEREAS, The Mount Holly Municipal Utilities Authority (the "Authority") entered into Contract # 13-16 with Evoqua Water Technologies, LLC for the supply and delivery of Bioxide (Liquid Calcium Nitrate), which was duly awarded and approved by Resolution 2016-91 on September 8, 2016 with a contract dated October 6, 2016 (the "Contract"); and

WHEREAS, the Contract was for an initial term of three (3) years; and

WHEREAS, the Contract can be renewed or extended only by written agreement signed by both parties to the Contract in accordance with the terms and conditions contained in N.J.S.A. 40A:11-15; and

WHEREAS, the Finance Administrator has recommended that the Contract be extended for a period of one year (January 1, 2020 - December 31, 2020) and certified that sufficient funds will be available subject to the approval of the 2020 budget; and

WHEREAS, the extension will be on the same terms and conditions, including price, set forth in the existing Contract; and

NOW THEREFORE, BE IT RESOLVED by The Mount Holly Municipal Utilities Authority as follows:

- 1. The term of the Contract dated October 6, 2016 between the Authority and Evoqua Water Technologies, LLC, be and the same is hereby extended for a period of one year (January 1, 2020 - December 31, 2020) at a contract price of \$78,030.00 per year at a rate of \$2.89 per gallon as provided in the Contract #13-16 and permitted by the Local Public Contracts Law (N.J.S.A. 40A:11-15);
 - 2. The extension shall be on the same terms and conditions, including price, set forth in the original Contract dated October 6, 2016, which Contract was awarded by the Authority by Resolution 2016-91;
 - 3. The Chairman or Vice Chairman and Secretary or Assistant Secretary be and they are hereby authorized and directed to execute and deliver an extension agreement or other document as may be required, and approved by the General Counsel, in order to effectuate the intent of this resolution.

ATTEST:	The Mount Holly Municipal Utilities Authority				
Brandy C. Boyington, Board Secretary	Jules Thiessen, Chairman				
Dated:					

Resolution No.: 2019-109

RESOLUTION AUTHORIZING EXTENSION OF CONTRACT FOR SUPPLY AND DELIVERY OF MAGNESIUM HYDROXIDE – 63%

WHEREAS, The Mount Holly Municipal Utilities Authority (the "Authority") entered into Contract with Coburn Chemical, Inc. for Supply and Delivery of Magnesium Hydroxide – 63%, which was duly awarded and approved by Resolution 2016-89 on August 11, 2016 with a contract dated September 15, 2016 (the "Contract"); and

WHEREAS, the Contract was for an initial term of three (3) years; and

WHEREAS, the Contract can be renewed or extended only by written agreement signed by both parties to the Contract in accordance with the terms and conditions contained in N.J.S.A. 40A:11-15; and

WHEREAS, the Finance Administrator has recommended that the Contract be extended for a period of one year (January 1, 2020 – December 31, 2020) and certified that sufficient funds will be available subject to the approval of the 2020 budget; and

WHEREAS, the extension will be on the same terms and conditions, including price, set forth in the existing Contract; and

NOW THEREFORE, BE IT RESOLVED by The Mount Holly Municipal Utilities Authority as follows:

1. The term of the Contract dated September 15, 2016 between the Authority and Coburn Chemicals, Inc., be and the same is hereby extended for a period of one year (January 1, 2020 – December 31, 2020) at a contract price of \$62,050.00 per year, purchased at a rate of \$620.50 per dry ton as provided in the Contract #11-16 and permitted by the Local Public Contracts Law (N.J.S.A. 40A:11-15);

- 2. The extension shall be on the same terms and conditions, including price, set forth in the original Contract #C11-16 dated September 15, 2016, which Contract was awarded by the Authority by Resolution 2016-89;
- 3. The Chairman or Vice Chairman and Secretary or Assistant Secretary be and they are hereby authorized and directed to execute and deliver an extension agreement or other document as may be required, and approved by the General Counsel, in order to effectuate the intent of this resolution.

ATTEST:	The Mount Holly Municipal Utilities Authority			
Brandy C. Boyington, Board Secretary	Jules Thiessen, Chairman			
Dated:				

Resolution No.: 2019-110

RESOLUTION AUTHORIZING EXTENSION OF CONTRACT FOR SUPPLY AND DELIVERY OF PERACETIC ACID DISINFECTION FULL SCALE PILOT EXTENSION

WHEREAS, The Mount Holly Municipal Utilities Authority (the "Authority") entered into Contract #C2018-09 with PeroxyChem for Peracetic Acid Disinfection Full Scale Pilot Extension to include the supply and Delivery of Peracetic Acid Totes and a supply and delivery system, which was duly awarded and approved by Resolution 2018-26 on February 15, 2018 with a contract dated March 22, 2018 (the "Contract"); and

WHEREAS, the Contract was for an initial term of three (3) years; and

WHEREAS, the Contract can be renewed or extended only by written agreement signed by both parties to the Contract in accordance with the terms and conditions contained in N.J.S.A. 40A:11-15; and

WHEREAS, the Finance Administrator has recommended that the Contract be extended for a period of one year (January 1, 2020 – December 31, 2020) and certified that sufficient funds will be available subject to the approval of the 2020 budget; and

WHEREAS, the extension will be on the same terms and conditions, including price, set forth in the existing Contract; and

NOW THEREFORE, BE IT RESOLVED by The Mount Holly Municipal Utilities Authority as follows:

1. The term of the Contract dated March 22, 2018 between the Authority and PeroxyChem, be and the same is hereby extended for a period of one year (January 1, 2020 – December 31, 2020) at a contract price of:

Rental Equipment - \$8,084.16 per year at a rate of \$673.68 per month
Peracetic Acid - \$56,250.00 per year at a rate of \$2,250.00 per tote
as provided in the Contract #C2018-09 and permitted by the Local Public Contracts Law
(N.J.S.A. 40A:11-15);

- 2. The extension shall be on the same terms and conditions, including price, set forth in the original Contract dated March 22, 2018, which Contract was awarded by the Authority by Resolution 2018-26;
- 3. The Chairman or Vice Chairman and Secretary or Assistant Secretary be and they are hereby authorized and directed to execute and deliver an extension agreement or other document as may be required, and approved by the General Counsel, in order to effectuate the intent of this resolution.

ATTEST:	The Mount Holly Municipal Otilities Authori				
Brandy C. Boyington, Board Secretary	Jules Thiessen, Chairman				
Dated:					

MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY RESOLUTION # 2019-100 AUTHORIZING EXECUTIVE SESSION

WHEREAS, N.J.S.A. 10:4-12 allows for a Public Body to go into closed session during a Public Meeting; and

WHEREAS, the Mount Holly Municipal Utilities Authority ("Authority") has deemed it necessary to go into closed session to discuss certain matters which are exempted from the Public; and

WHEREAS, the regular meeting of the MHMUA will reconvene following the end of the closed session.

NOW, THEREFORE, BE IT RESOLVED that the Authority will go into closed session for the following reason(s) as outlined in <u>N.J.S.A</u> . 10:4-12:
Any matter which, by express provision of Federal Law, State Statute or Rule of Court shall be rendered confidential or excluded from discussion in public (Provision relied upon:);
Any matter in which the release of information would impair a right to receive funds from the federal government;
Any matter the disclosure of which constitutes an unwarranted invasion of individual privacy;
Any collective bargaining agreement, or the terms and conditions of which are proposed for inclusion in any collective bargaining agreement, including the negotiation of terms and conditions with employees or representatives of employees of the public body (Specify contract:);
Any matter involving the purpose, lease or acquisition of real property with public funds, the setting of bank rates or investment of public funds where it could adversely affect the public interest if discussion of such matters were disclosed;
Any tactics and techniques utilized in protecting the safety and property of the public provided that their disclosure could impair such protection;
Any investigations of violations or possible violations of the law;
Any pending or anticipated litigation or contract negotiation in which the public body is or may become a party. Any matters falling within the attorney-client privilege, to the extent that confidentiality is required in order for the attorney to exercise his ethical duties as a lawyer (If pending or anticipated litigation, the matter is entitled:
If contract negotiation, the nature of the contract and interested party is
)
Under certain circumstances, if public disclosure of the matter would have a potentially negative impact on the MHMUA's position in the litigation or negotiation, this information may be withheld until such time that the matter is concluded or the circumstances no longer present a potential impact);
_X_Any matter involving the employment, appointment, termination of employment, terms and conditions of employment, evaluation of the performance, promotion or disciplining of any specific prospective public officer or employee or current public officer or employee employed or appointed by the public body, unless all individual employees or appointees whose rights could be adversely affected request in writing that such matter or matters be discussed at a public meeting (Subject to the balancing of the public's interest and the employee's privacy rights under <i>South Jersey Publishing</i> , 124 N.J. 478, the employee(s) and nature of discussion around second interveiws for Operations Superintendent.
Any deliberation of a public body occurring after a public hearing that may result in the imposition of a specific civil penalty upon the responding party or the suspension or loss of a license or permit belonging to the responding party as a result of an act of omission

for which the responding party bears responsibility.

BE IT FURTHER RESOLVED that the Authority hereby declares that its discussion of the aforementioned subject(s) may be made public at a time when the Authority Attorney advises the MHMUA that the disclosure of the discussion will not detrimentally affect any right, interest or duty of the MHMUA or any other entity with respect to said discussion.

BE IT FURTHER RESOLVED that the Authority, for the aforementioned reasons, hereby declares that the public is excluded from the portion of the meeting during which the above discussion shall take place and hereby directs the Executive Director to take the appropriate action to effectuate the terms of this resolution.

I, Brandy C. Boyington do hereby certify the above to be a true and correct copy of a resolution adopted by the Mount Holly Municipal Utilities Authority at its meeting held on August 08, 2019.

Brandy C. Boyington, Secretary

RESOLUTION 2019-101

A RESOLUTION APPROVING THE ANTICIPATED PAYROLL FOR SEPTEMBER AND THE ACTUAL PAYROLL FOR THE MONTH OF AUGUST AND THE OPERATING EXPENSES

BE IT RESOLVED by the Mount Holly Municipal Utilities Authority that the following anticipated payroll for the upcoming month is hereby approved subject to verification of actual payroll at the next regular meeting of the Mount Holly Municipal Utilities Authority. Anticipated \$300,000.00

BE IT FURTHER RESOLVED by the Mount Holly Municipal Utilities Authority that the payroll and Operating Expenditures in the amount of \$710,542.65 per attached listings are hereby approved.

CERTIFICATION

STATE OF NEW JERSEY }		
	:s	S
COUNTY OF BURLINGTON }		

I, Brandy C. Boyington, Secretary of the Mount Holly Municipal Utilities Authority do hereby Certify the foregoing to be a true copy of a resolution adopted by the Mount Holly Municipal Utilities Authority at a regular meeting, held on the 12th day of September, 2019.

IN WITNESS WHEREOF, I have hereunto set my hand affixed to the seal of said MUA this 12th day of September, 2019.

Brandy C. Boyington, Secretary

Void: N

Include Project Line Items: No Paid: Y P.O. Type: All Open: N

Range: First to Last Rcvd: Y Held: N Aprv: Y

Format: Condensed Received Date Range: 08/09/19 to 09/12/19 Other: Y Exempt: Y Bid: Y State: Y

Prior Year Only: N Include Non-Budgeted: Y

include Non Budgeted. 1	riioi ied	ii Oiliy. N				
Vendor # Name						
PO # PO Date Description	Status	Amount	Void Amount	Contract	PO Type	
ALSEPOO5 A&L SEPTIC SERVICE						
19-00880 08/07/19 SEPTIC TRUCK USAGE	Open	45.00	0.00			
AIRCOOO5 AIR COMFORT OF SOUTH JERSEY						
19-00885 08/08/19 SERVICE LOCKER ROOM & LAB A/C	0pen	940.07	0.00			
AMERIO10 AMERICAN AQUATIC TESTING INC.						
19-00696 06/19/19 ANNUAL PP+40 BIOASSAY TESTING	0pen	2,250.00	0.00			
AMERIO65 AMERICAN WATER						
19-00951 08/30/19 AMERICAN WATER BILLING	0pen	464.26	0.00			
ATLAN020 ATLANTIC SWITCH AND GENERATOR,						
19-00829 07/29/19 BLOCK HEATERS, 1000W 120VAC	0pen	310.00	0.00			
BLOCK005 BLOCK LINE SYSTEMS						
19-00896 08/13/19 PHONE LINE SERVICE BILLING	0pen	751.01	0.00			
BRUCE005 BRUCE REED BUILDING MAINT		225.00	0.00			
19-00980 09/05/19 JANITORIAL SERVICES 1 PARK DR	open	235.00	0.00			
BUDGE005 BUDGET PRINTING						
19-00854 08/01/19 FORM PRINTING	0pen	526.50	0.00			
BYERLOO5 BYER LOCK SHOP	_	170.00	0.00			
19-00716 06/26/19 MONITORING SECURITY SYSTEM	0pen	170.00	0.00			
CABRIO05 C A BRIGGS COMPANY INC.	_	050 75	2.22			
19-00773 07/10/19 SUBMERSIBLE LEVEL TRANSMITTER	0pen	860.76	0.00			
CEMCO005 C.E.M. CORPORATION	_	475.00	2.22			
19-00861 08/02/19 LABORATORY SUPPLIES	0pen	475.60	0.00			
CINTAOOS CINTAS CORPORATION						
19-00838 07/30/19 UNIFORM RENTAL	Open	459.21	0.00			
19-00876 08/06/19 UNIFORM RENTAL	Open	459.21	0.00			
19-00891 08/13/19 UNIFORM RENTAL	0pen	476.69	0.00			
19-00921 08/22/19 UNIFORM RENTAL	0pen	459.21	0.00			
19-00936 08/27/19 UNIFORM RENTAL	Open _	471.98 2,326.30	0.00			
COMCA005 COMCAST BUSINESS						
19-00943 08/28/19 BUSINESS INTERNET	0pen	242.97	0.00			
	•					
COMST005 COMSTAR SUPPLY, INC. 19-00811 07/23/19 5/8"X10' FIBERGLASS HAND RODS	Open	3,580.00	0.00			
	- 1	-,				

Vendor # N PO #		Description	Status	Amount	Void Amount	Contract	DO Tyno
PU #	PU Date	Description	Status	Aillouitt	VOTU AIIIOUTE	Contract	
COURIOO5 C			_	122.00	0.00		
19-00906	08/14/19	PUBLIC NOTICE MONTHLY MEETING	0pen	132.00	0.00		
CROSSO05 C			_	1 224 40	0.00		
19-00867	08/05/19	JANITORIAL SUPPLIES & GLOVES	0pen	1,224.40	0.00		
		TOPARTS WAREHOUSE					
		BATTERY DEKA 7T31- MACK TRUCK	0pen	134.95	0.00		
		FILTERS, BATTERIES, TRANS LINE	•	576.61	0.00		
		FILTERS/BRAKE PADS/ROTORS/BELT	0pen	383.06	0.00		
19-00873	08/05/19	DEKA BATTERIES DEKA 904D	0pen	404.85	0.00		
19-00875	08/06/19	STEERING GEAR BOX, START SOLENO	0pen	158.06	0.00		
19-00928	8 08/26/19	U JOINT/ROTORS/BRAKE PADS/SEAL	0pen	566.85	0.00		
19-00933	08/26/19	BRAKE ROTORS/CALIPERS/PADS	0pen	318.97	0.00		
19-00935	08/27/19	BATTERY, CARB CLEANER, ABS SENS	0pen	316.08	0.00		
		,	•	2,859.43			
FASTE005 F	ASTENAL CO	OMPANY					
		MOTOR BEARINGS-AT BLOWER # 4	Open	339.07	0.00		
GRAINOO5 G	DATNCED.						
		COLENOTES FLECT CONNECTORS	Onon	1 2/1 02	0.00		
		SOLENOIDS, ELECT CONNECTORS,	Open	1,241.92	0.00		
		ELECT PARTS-PLANT/COLL SYSTEMS	•	431.72	0.00		
19-008/1	. 08/03/19	ELECT PARTS- REPAIR 1 HOLLY TR	open	222.65 1,896.29	0.00		
GRANT010 G	GRANTURK EC	QUIPMENT COMPANY, IN					
19-00775	07/11/19	CYCLONE WEDMENT BLOWER	0pen	4,794.23	0.00		
HACHCOO5 H				424.05	2.22		
		LABORATORY SUPPLIES AND SOLNS	0pen	424.05	0.00		
19-00812	07/23/19	LABORATORY SOLUTIONS AND CHEM	0pen	497.18	0.00		
				921.23			
HAINE025 H	HAINESPORT	SUPPLY CO					
19-00833	3 07/29/19	SNAPLOCK PIPE AND FITTINGS	Open	138.25	0.00		
HOMEDOO5 H	IOME DEPOT	CREDIT SERVICE					
		STORAGE BINS	0pen	40.68	0.00		
H00VE005 H	IOOVED TOU	CK CENTER					
		POWER STEERING & FUEL FILTERS	Open	31.35	0.00		
T3-00003	03/30/13	LOWER SIFFICING & LAGE LIFIELS	open	JI.JJ	0.00		
INTERO20 I	NTERSTATE	MOBILE CARE, INC.					
		ANNUAL AUDIOMETRIC TESTS	Open	220.00	0.00		
			-1. 2		•		
JHBER005 J				4 000 00			
		LABORATORY SUPPLIES AND CHEM	0pen	1,026.92	0.00		
19-00878	08/06/19	LABORATORY SUPPLIES	0pen	233.59	0.00		
				1,260.51			
CORNOOO5 J	ASON CORN						
		WORK BOOTS	0pen	125.00	0.00		
	. ,		•				

Vendor # Name PO # PO Date Description	Status	Amount	Void Amount	Contract	PO Type
JVSCU005 JVS CUSTOM SPORTWEAR INC					
19-00756 07/02/19 SAFETY GREEN TEE SHIRTS	Open	204.00	0.00		
LABOROO5 LABORATORY SUPPLY	0	427.02	0.00		
19-00669 06/12/19 LABORATORY SUPPLIES	Open	427.03	0.00		
LOWESOO5 LOWE'S	0	67.76	0.00		
19-00784 07/15/19 SPRAY PAINT AND PRIMER 19-00802 07/19/19 SPRAY PAINT	Open Open	67.76 111.36	0.00 0.00		
19-00850 08/01/19 SPRAY PAINT, HIGH HEAT PAINT	Open Open	242.13	0.00		
19-00894 08/13/19 GORILLA DUCT TAPE	Open	47.34	0.00		
13 00031 00/13/13 00/12/1/ 2001 1/1/2	- open	468.59	0100		
MANCHOO5 MANCHELLO REPORTING					
19-00864 08/05/19 RATE HEARING JULY 11, 2019	Open	272.00	0.00		
MANSFOOS MANSFIELD OIL COMPANY					
19-00975 09/05/19 FUEL PURCHASES	Open	2,230.26	0.00		
MCMASOO5 MCMASTER-CARR SUPPLY CO.		172 20	0.00		
19-00831 07/29/19 VENT PLUGS, STEEL ROD/FLAT BAR	open	173.30	0.00		
MIDDL010 MIDDLESEX WELDING SALES	_	C1 F0	0.00		
19-00903 08/14/19 CYLINDER RENTAL	Open	61.50	0.00		
SHOESOO5 MIKES BETTER SHOES		407.00			
19-00866 08/05/19 WORK BOOTS - T. DESILVA	0pen	125.00	0.00		
19-00889 08/13/19 WORK BOOTS - H. JONES	Open _	125.00 250.00	0.00		
MILLEOO5 MILLER FORD SALES INC.					
19-00743 07/02/19 TRANSMISSION COOLER LINES- #12	•	70.88	0.00		
19-00849 08/01/19 POWER STEERING HOSES/ PARTS	Open _	372.93 443.81	0.00		
		443.01			
MISSIOO5 MISSION COMMUNICATIONS, LLC 19-00892 08/13/19 SERVICE PACKAGE RENEWAL	Open	5,070.60	0.00		
	орен	3,070.00	0.00		
MOUNTO20 MOUNT HOLLY TOWNSHIP 19-00942 08/28/19 MUNICIPAL APPROPRIATION	Open	84,500.00	0.00		
13-00342 00/20/13 MONICIPAL APPROPRIATION	орен	04,300.00	0.00		
TOILEOUS MR. BOB PORTABLE TOILETS	Onon	92.00	0.00		
19-00922 08/22/19 PORTABLE TOILET RENTAL	0pen	32.00	0.00		
NEOPOOOS NEOPOST USA, INC.	Onor	0/17 70	0.00		
19-00874 08/06/19 MAINT AGREEMENT/INSERTER	0pen	847.78	0.00		
NEWJEOO5 NEW JERSEY AMERICAN WATER	Onor	1 022 71	0.00		
19-00950 08/30/19 BILLING FOR WATER CONSUMPTION	0pen	1,932.71	0.00		
NORTHO15 NORTH AMERICAN PIPELINE SERV.	l Once	2 500 00	Λ ΛΛ		
19-00858 08/01/19 REMOVE BOARD FROM 15" VCP MAIN	open	3,500.00	0.00		

Vendor # Name					
PO # PO Date Description	Status	Amount	Void Amount	Contract	PO Type
ONECA005 ONE CALL CONCEPTS, INC.					
19-00883 08/08/19 MARK OUTS REQUESTS	0pen	481.44	0.00		
PEROX010 PEROXYCHEM LLC					
19-00832 07/29/19 PAA TOTES FOR DISINFECTION	0pen	4,500.00	0.00		
19-00916 08/20/19 PAA TOTES FOR DISINFECTION	Open _	4,500.00 9,000.00	0.00		
PETRO005 PETROCHOICE					
19-00913 08/19/19 15w-40 / 5w-20 MOTOR OILS	Open	1,029.47	0.00		
PETTY005 PETTY CASH		400 54			
19-00920 08/22/19 PETTY CASH REPLENISHMENT	0pen	196.54	0.00		
POLYD005 POLYDYNE, INC.					
19-00810 07/22/19 POLYMER - CLARIFLOC NE-2163	Open	17,028.00	0.00		
POSTMO05 POSTMASTER	_	222			
19-00907 08/15/19 Cycle 2 2nd Meter Mailing	Open	302.94	0.00		
19-00909 08/15/19 Billing Cycles 1 & 4 2019-3 19-00923 08/23/19 2nd Meter Letters A, C & D	Open Open	1,480.28 696.76	0.00 0.00		
19-00923 00/23/19 2110 Meter Letters A, C & D	Open _	2,479.98	0.00		
PRIMEOO5 PRIMEPOINT LLC					
19-00900 08/13/19 PAYROLL PROCESSING	0pen	732.15	0.00		
PSEG0005 PSE&G					
19-00952 08/30/19 GAS & ELECTRIC CHARGES	0pen	33,476.81	0.00		
RAYMOOO5 RAYMOND, COLEMAN, HEINOLD, LLP					
19-00865 08/05/19 ATTORNEY FEES - SOLICITOR	0pen	3,500.00	0.00		
RICHA005 RICHARD A. ALAIMO ASSOCIATES					
19-00978 09/05/19 ENGINEERING SERVICES	0pen	4,410.00	0.00		
RIGGI005 RIGGINS INC.					
19-00884 08/08/19 ULS DIESEL	0pen	1,977.59	0.00		
19-00901 08/14/19 ULS DIESEL & GAS - RR SPLIT TK	•	1,152.63	0.00		
19-00902 08/14/19 ULS DIESEL	Open	1,958.99	0.00		
19-00905 08/14/19 ULS DIESEL	Open	2,959.64	0.00		
19-00910 08/15/19 ULS DIESEL	Open	2,809.39	0.00		
19-00940 08/28/19 ULS DIESEL 19-00973 09/05/19 ULS DIESEL	Open Open	3,000.35 2,820.15	0.00 0.00		
13-003/3 03/03/13 0L3 DIESEL	Open _	16,678.74	0.00		
RUMSE005 RUMSEY ELECTRIC					
19-00808 07/22/19 ALLEN BRADLEY CARDS	Open	2,484.16	0.00		
19-00870 08/05/19 ALLEN BRADLEY INPUT MODULE	Open	509.42	0.00		
19-00887 08/12/19 ALLENBRADLEY INPUT MOD1769-IF4	Open _	485.46 3,479.04	0.00		
SIEMEOO5 SIEMENS INDUSTRY INC.					
19-00783 07/12/19 SIEMENS LR200 RADAR LEVEL TRNS	Open	2,277.00	0.00		

Vendor # Name					
PO # PO Date Description	Status	Amount	Void Amount	Contract PO Type	
SOUTH030 SOUTHERN REGIONAL EMP BENEFIT					
19-00947 08/30/19 MEDICAL/RX/DENTAL INSURANCE	Open	104,915.00	0.00		
SPRINO05 SPRINT					
19-00898 08/13/19 PCS CONNECTION CARD/PLANT	Open	39.65	0.00		
ADVANO20 STAPLES BUSINESS CREDIT					
19-00824 07/26/19 OFFICE SUPPLIES	0pen	348.17	0.00		
19-00919 08/21/19 OFFICE & JANITORIAL SUPPLIES	Open _	136.69 484.86	0.00		
STEVE005 STEVENSON SUPPLY CO. INC.					
19-00879 08/07/19 REPAIR CLAMP	Open	286.50	0.00		
SUMMIO10 SUMMIT WATER NEXUS, MOUNT HOLL					
19-00977 09/05/19 SOLAR POWER PURCHASE	0pen	12,132.25	0.00		
THEGA010 THE GARTY LAW FIRM, LLC					
19-00897 08/13/19 ATTORNEY FEES/SPECIAL COUNSEL	Open	1,000.00	0.00		
TRACTOO5 TRACTOR SUPPLY COMPANY					
19-00725 06/27/19 FARMWORKS WEEDKILLER	Open	49.99	0.00		
TREASO15 TREASURER OF BURLINGTON					
19-00868 08/05/19 JULY SLUDGE DISPOSAL FEES	0pen	59,920.51	0.00		
19-00957 09/04/19 AUGUST SLUDGE DISPOSAL FEES	0pen	35,511.50	0.00		
19-00958 09/04/19 AUGUST GRIT/TRASH DISPOSAL	Open _	1,329.16 96,761.17	0.00		
TREASO25 TREASURER STATE OF N.J.					
19-00924 08/23/19 LICENSE RENEWAL	Open	150.00	0.00		
TRICO005 TRI-COUNTY TERMITE & PEST CONT					
19-00893 08/13/19 RODENT & PEST CONTROL	0pen	70.00	0.00		
USABLOO5 U.S.A. BLUE BOOK					
19-00806 07/22/19 LMI METERING PUMP PD051-A30HI	Open	823.08	0.00		
VERIZO15 VERIZON	_	262.07	2.22		
19-00917 08/20/19 INTERNET/TV SERVICES	Open	363.07	0.00		
19-00948 08/30/19 INTERNET/TV SERVICES 19-00976 09/05/19 INTERNET/TV SERVICES	Open Open	159.99 95.39	0.00 0.00		
13-00370 03/03/13 INTERNET/TV SERVICES	open _	618.45	0.00		
VERIZO35 VERIZON WIRELESS					
19-00895 08/13/19 CELL PHONE BILLING	Open	313.39	0.00		
19-00949 08/30/19 CELL PHONE BILLING	0pen	168.01	0.00		
19-00974 09/05/19 CELL PHONE BILLING	Open _	314.77 796.17	0.00		
VISIO005 VISION SERVICE PLAN					
19-00944 08/28/19 VISION INSURANCE	Open	1,248.10	0.00		

Vendor # Name PO # PO Date Description	Status	Amount V	oid Amount (Contract	РО Туре	
WBMASOO5 W.B. MASON COMPANY, INC.						
19-00825 07/26/19 OFFICE SUPPLIES	Open	260.48	0.00			
19-00881 08/07/19 OFFICE SUPPLIES	Open	405.77 666.25	0.00			
LUBE0005 WESTAMPTON CAR WASH & QUICK LU						
19-00741 07/02/19 OIL & FILTER CHANGE/ADM JEEP	Open	27.18	0.00			
WILLIO25 WILLIER ELEC MTR CO. INC.						
19-00830 07/29/19 YASKAWA KEYPAD- # JVOP-180	0pen	69.00	0.00			
winne005 winner ford						
19-00338 03/22/19 ADMINISTRATIVE VEHICLE	Open	37,679.00	0.00			
WOOLSOO5 WOOLSTON COMPANY, INC.						
19-00954 08/30/19 JULY SLUDGE HAULING	0pen	7,755.60	0.00			
Total Purchase Orders: 113 Total P.O. Line It	ems:	O Total List Amount	:: 487,974.9	1 Tota	l Void Amount:	0.00

Α

Total Per Report: \$487,974.91 (A)

Add: August 2019 Payroll \$264,046.74

Less: Improvements \$(41,479.00) Resolution 2019-104

Total Expenditures: \$710,542.65 Resolution 2019-101

RESOLUTION 2019-102

A RESOLUTION APPROVING SEWER REFUNDS

BE IT RESOLVED by the Mount Holly Municipal Utilities Authority that the following Sewer Refunds for the month of August are hereby approved.

TOTAL REFUNDS AS PER THE ATTACHED REPORT: \$1,680.91

	CERTIFICATION
STATE OF NEW JERSEY }	
COUNTY OF BURLINGTON }	:SS
hereby certify the foregoing to be a tru Municipal Utilities Authority at a regu	tary of the Mount Holly Municipal Utilities Authority do ne copy of a resolution adopted by the Mount Holly plan meeting, held on the 12 th day of September, 2019.
	Brandy C. Boyington, Secretary

Tracking Id Range: SWR REFUND to SWR REFUND Vendor Range: First to Last Account Type: G/L First Encumber Date Range: 08/09/19 to 09/12/19

Open: Y Rcvd: Y Paid: Y Held: Y Aprv: Y Void: Y Include Items Without Tracking Id: N

Account Range: First to Last

Tracking	Id Des	cription													First	
P.O. #	Item	Vendor #	Vendor	Name	Descri	ption			Charge	e Account		Quantity	Amount	Purch. Type	Encumber Date	Status
SWR REFUN	D SEW	/ER REFUND	S													
19-0095	9 1	SURET005	SURETY	TITLE COMPANY, LLC	SEWER	REFUND	D/69 MADI	SON AVE	01-000	-2020		1.00	27.00	Other	09/04/19	0pen
19-0096	0 1	ARUNA005	ARUN &	ANITA GOYAL	SEWER	REFUND	D/29 PARL	IAMENT DR	01-000	-2020		1.00	41.77	Other	09/04/19	0pen
19-0096	1 1	SHLOM005	SHLOM0	FEINGOLD	SEWER	REFUND	0/12 GLOU	CESTER CT	01-000	-2020		1.00	78.88	Other	09/04/19	0pen
19-0096	2 1	JILLI005	JILLIAN	CASELLA	SEWER	REFUND)/20 WOOD	CREST DR	01-000	-2020		1.00	24.16	Other	09/04/19	0pen
19-0096	3 1	DONAT005	DONATO	& ANITA BASELICE	SEWER	REFUND	0/118 MAS	ONS WOODS	01-000	-2020		1.00	188.56	Other	09/04/19	0pen
19-0096	4 1	COLLE005	COLLEEN	CONNOLLY	SEWER	REFUND)/1111 WA	SHINGTON	01-000	-2020		1.00	1,060.01	Other	09/04/19	0pen
19-0096	6 1	KIMBE010	KIMBERL	Y & AARON WHITE	SEWER	REFUND	D/2 TYLER	PL	01-000	-2020		1.00	52.85	Other	09/04/19	Open
19-0096	7 1	GARYE005	GARY &	ELIZABETH SOFIA	SEWER	REFUND	D/527 HAM	ILTON AVE	01-000	-2020		1.00	81.68	Other	09/04/19	Open
19-0096	8 1	ALFRE005	ALFRED	JOHNSON JR	SEWER	REFUND	D/1 LANCA	STER CT	01-000	-2020		1.00	126.00	Other	09/04/19	Open
Bid:		0.00	State	: 0.00	Other:	1,	,680.91	Exempt:		0.00	Total:		1,680.91			·
Total Tra	cking	Ids:	1			To	otal Qty:		9.00	Total Amo	unt:	1,680.91				
Total Bid	:		0.00	Total State:	0	.00	Total	Other:	1	.,680.91		Total Exempt:	0.00)		

RESOLUTION 2019-103 A RESOLUTION APPROVING EXPENDITURES FROM THE ESCROW FUND

NOW, THEREFORE, BE IT RESOLVED by the Mount Holly Municipal Utilities Authority that the following Escrow Fund Expenditures are hereby approved:

For Engineering Services as of	July 31, 2019:
Richard A. Alaimo Associates:	\$6,963.02 (per attached report)
	CERTIFICATION
STATE OF NEW JERSEY	}
COUNTY OF BURLINGTON	ss: }
certify the foregoing to be a true	Secretary of the Mount Holly Municipal Utilities Authority, do hereby copy of a resolution adopted by the Mount Holly Municipal Utilities eld on the 12 th day of September, 2019.
	Brandy C. Boyington, Secretary

Tracking Id Range: ESCROW

to ESCROW First Encumber Date Range: 08/09/19 to 09/12/19

Vendor Range: First to Last

Account Type: Project
Account Range: First

to Last

Open: Y Rcvd: Y Paid: Y Held: Y Aprv: Y Void: Y Include Items Without Tracking Id: N

Tracking Id Description	l									Status		
P.O. # Item Vendor	# Vendor Na	me	Descriptio	n		Charge Account		Quantity	Amount	Туре	Date	
ESCROW ESCROW PROJ				_								
		. ALAIMO ASSOCIATES		@ MI PLACE		0000000113		1.00	756.74		09/04/19	
19-00970 2 RICHA00	5 RICHARD A	. ALAIMO ASSOCIATES	EASTAMPTON	VILLAGE II		0000000051		1.00	250.80	Other	09/04/19	Rcvd
19-00970 3 RICHA00	5 RICHARD A	. ALAIMO ASSOCIATES	EASTAMPTON	TOWN CENTER		0000000049		1.00	145.80	Other	09/04/19	Rcvd
19-00970 4 RICHA00	5 RICHARD A	. ALAIMO ASSOCIATES	LENNAR @ R	ANCOCAS		000000108		1.00	5,809.68	0ther	09/04/19	Rcvd
Bid: 0.00	State:	0.00	Other:	6,963.02	Exempt:	0.00	Total:	4.00	6,963.02		, ,	
Total Tracking Ids:	1			Total Qty:		4.00 Total Amou	ınt:	6,963.02				
Total Bid:	0.00	Total State:	0.00	Total Ot	her:	6,963.02	Т	otal Exempt:	0.0	0		

REQUISITION FOR PAYMENT OR REIMBURSEMENT FROM RENEWAL AND REPLACEMENT FUND

REQUISITION NO. 2019-104 DATE: September 12, 2019

To: TD BANK, NATIONAL ASSOCIATION, TRUSTEE

Pursuant to a Resolution of The Mount Holly Municipal Utilities Authority (the "Authority") adopted June 5, 1986 entitled: "Resolution Authorizing Sewer Bonds", as amended and supplemented (the "Resolution"), the undersigned, an authorized officer of the Authority, hereby authorizes and directs the Trustee to make disbursements of the funds from the Renewal and Replacement Fund established pursuant to Section 4.11 of the Resolution (with all capitalized terms used herein having the meaning given such terms in the Resolution), as follows:

PAYEE	AMOUNT TO BE PAID	PURPOSE OF DISBURSEMENT
Richard A. Alaimo Associates	\$ 1,800.00	Garden St. PS Replacement
Richard A. Alaimo Associates	\$ 2,000.00	Generator A Replacement
Winner Ford	\$37,679.00	Utility Vehicle

So that we may effect payment to the Payee(s) listed above, funds to cover payment to the above named Payees should be wired by the Trustee to the Authority's Operating Account #XXXXXXX607 at Beneficial Bank.

Dated:	By:
	Authorized Officer

RESOLUTION 2019-104

A RESOLUTION APPROVING THE EXPENDITURES FROM THE IMPROVEMENT/REPLACEMENT FUND

BE IT RESOLVED by the Mount Holly Municipal Utilities Authority that the following expenditures from the Improvement/Replacement Fund Project Fund are hereby approved:

Total Improvements (per attached listing) \$41,479.00

	<u>CERTIFICATION</u>
STATE OF NEW JERSEY }	
COUNTY OF BURLINGTON }	:SS
hereby certify the foregoing to be	ecretary of the Mount Holly Municipal Utilities Authority do a true copy of the Resolution adopted by the Mount Holly regular meeting thereof, held on the 12 th day of September,
	Brandy C. Boyington, Secretary

MT. HOLLY MUNICIPAL UTILITIES AUTHORITY All Years w/Perpetual Detail Tracking Id Report by Tracking Id

Page No: 1

Tracking Id Range: RENEWREPLA to RENEWREPLA Vendor Range: First to Last Open: Y Rcvd: Y Paid: Y Held: Y Aprv: Y Void: Y Account Type: Expenditure Received Date Range: 08/09/19 to 09/12/19 Include Items Without Tracking Id: N

Account Range: First to Last

Tracking Id Descriptio	n										
P.O. # Item Vendor	# Vendor Na	ame	Description		Charge Account		Quantity	Amount	Purch. Type	Received Date	Status
19-00338 1 WINNEO 19-00978 2 RICHAO	05 RICHARD A			RDEN ST PUMP ST GENERATOR A	01-010-6303 01-010-6303	Total:	1.00 1.00 1.00 3.00	37,679.00 1,800.00 2,000.00 41,479.00	Other Other Other	09/05/19	Rcvd
Total Tracking Ids:	1		Total	Qty:	3.00 Total Amou	nt:	41,479.00				
Total Bid:	0.00	Total State:	0.00 To	otal Other:	41,479.00	T	Total Exempt:	0.00			

Mount Holly Municipal Utilities Authority Regular Meeting of the Board of Commissioners

September 12, 2019

Executive Director's Report

• Emergency Blower Purchase — Maple Avenue Treatment Facility: A new standard technology (positive displacement) blower was selected and an order was placed on July 25, 2019 under purchase order # 19-00822. This new blower is an emergency purchase to replace the failing HSI Turbo Blowers that were installed in 2010 during construction of the facility. On Tuesday August 20, 2019, purchase order # 19-00918 was awarded to KRS Services to begin the installation of the blower (# GD1). The installation includes; piping, flanges, valves, custom fabricated fittings, electric conduits and wires, concrete and it was awarded under a contract with their Quote #11316. Three other quotes were received to compare prices:

Waters & Bugbee - \$172,820.00

Pact Two, LLC - \$187,337.00. Henkels &McCoy - \$260,365.00

The anticipated costs of the new 200 HP blower, Variable Frequency Drive (VFD) and installation is as itemized below:

Blower with enclosure - \$75,204.00

200 HP VFD - \$ 17,736 + shipping

■ Installation - \$108,192.70 **Estimated Total**: \$201,132.70

- <u>Connection Fees Received:</u> Two significant Eastampton Township developments are making progress and are paying their connection fees in anticipation of occupancy. 1.) Eastampton Place West (formerly Gregory's Department Store), paid for 70 new units totaling \$519,680.00 with 170 more units under construction. 2.) Lennar (former sod farm on Smithville Road) paid for 21 new units totaling \$155,904.00 with approximately 429 more units under construction.
- Odor Control Trial: Laurel Creek in Moorestown is the furthest pumping station from the treatment facility anywhere in our service area and it is a problem for odors, corrosion and H2s gases where it discharges at the Hainesport Industrial Park near Hainesport Mt. Laurel Road. A trial using magnesium hydroxide ("mag") started on August 28, 2019. If the trial is successful, the mag will be used in lieu of Bioxide (calcium nitrate solution).
- <u>37 Washington Street</u>: Mount Holly Township is currently utilizing 37 Washington Street under a formal shared service agreement from April 2016 under MHMUA Resolution 2016-45. Mount Holly Township has the desire to make modifications to the building to accommodate municipal court services, since their 1st floor facility located at 23 Washington Street is subject to periodic flooding.
- <u>Alaimo Associates Current Project Updates:</u> 1.) The Garden Street Pump Station upgrade project (\$1.8 million) is awaiting final design, bid specifications and the Treatment Works Approval. 2.) Specifications are advertised and sealed bids will be opened on September 26, 2019 at 11:00 am for the Rancocas Road 300 Kw Generator replacement project.
- WEFTEC 2020: The 2020 Water Environment Federation's Technical Exhibition and Conference ("WEFTEC") will be held September 22 25, 2020. This is a very large and educational event for wastewater professionals to attend. The Authority should send two employees to this conference in 2020. No one from the Authority has attended this national event since prior to 2010. The benefits of sending Authority employees is to learn about advances in treatment technology for efficiency, energy savings and improving the work place environment.

SUPERINTENDENT OF OPERATION'S REPORT

FOR

September 12th, 2019

PLANT OPERATIONS

- 1. The MONTHLY DISCHARGE MONITORING REPORT summary for August, 2019 is included. There were <u>no reporting violations</u> during the month of August.
- 2. The YEAR TO DATE CONSUMABLES USAGE REPORT for August, 2019 is attached.
- 3. The SLUDGE QUALITY data summaries through August, 2019 are attached. There were no significant changes in sludge quality for the period covered.
- 4. The COLLECTION SYSTEM OPERATIONS report for August, 2019 is attached.
- 5. There were no ODOR COMPLAINTS received during the period covered by this report.
- 6. The YEAR TO DATE INDUSTRIAL PRETREATMENT ACTIVITIES REPORT summary for August 2019 is attached.

Respectfully submitted

Adam Holba

Assistant Superintendent

Mount Holly Municipal Utilities Authority Receipt Summary Report for the Period

Report Date: 09/03/2019

8/1/2019 Through 8/31/2019

Page 1

							•
Source Name	Waste Type	Flow, gpd	Total Gallons	Total Tons	No. of Trucks	Average % Solids	Amount Charged
A & L SEPTIC SERVICES	Septage	13127	406,950		80	0.4	\$16,278.00
BEMS / BIG HILL LANDFILL	Leachate	1129	34,993		7	1.3	\$1,364.73
Burlington County RRF PO# 13-09265	Leachate	34063	1,055,950		179	0.7	\$19,017.00
Cella's Septic Company	Septage	2371	73,500		19	0.7	\$2,940.00
Champion Contracting, LLC	Septage	2303	71,400		17	0.7	\$2,856.00
Colgate-Palmolive Company	Miscellaneous	216	6,700		1	0.5	\$804.00
DREDGE HARBOR BOAT CENTER LLC	Septage	903	28,000		4	0.1	\$1,120.00
Deckers Septic	Septage	1384	42,900		13	0.6	\$1,716.00
Dey Farms	Miscellaneous	1432	44,400		7	0.1	\$2,220.00
Dimeglio Septic	Septage	345	10,700		3	0.1	\$428.00
Drayton	Septage	9432	292,400		61	0.4	\$11,696.00
Drayton Transfer Station	Septage	5477	169,800		35	0.8	\$6,792.00
Fieldsboro	Sludge	161	5,000		1	1.5	\$400.00
First Choice Waste Disposal, LLC	Septage	1774	55,000		11	0.7	\$2,200.00
Homestead Treatment Utilities, Inc.	Sludge	613	19,000		4	0.7	\$779.00
Jackson Transfer Station	Septage	903	28,000		7	0.3	\$1,120.00
Joseph J Carbin Plumbing	Septage	798	24,750		11	0.6	\$990.00
Laird & Company	Miscellaneous	552	17,109		3	0.6	\$787.01
Mansfield Farms	Sludge	1716	53,200		8	0.7	\$2,181.20
Medford Township STP	Sludge	11448	354,900		65	1.3	\$19,519.50
Mobile Estates of Southampton, Inc.	Sludge	484	15,000		3	1.6	\$1,200.00
Puglisi Egg Farms. Inc.	Septage	1161	36,000		6	0.6	\$1,440.00
Roman Septic	Septage	1548	48,000		12	0.9	\$1,920.00
Russell Reid	Septage	1139	35,300		8	0.5	\$1,412.00
Seneca High School	Sludge	161	5,000		1	0.8	\$425.00
State Environmental Services	Septage	139	4,300		1	0.3	\$172.00
United Hospital Supply Corp.	Miscellaneous	310	9,600		2	0.5	\$480.00
Waste Management/Parklands Landfill	Leachate	1894	58,700		14	0.3	\$1,532.00

Annual Consumables Summary- 2019

Fund		Unit													Actual	Actual	Actual	Projec	ted 2019	2019
Number	Consumable Name	Price	Jan	Feb	Mar	Арг	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTDTOT	YTDAVE	YTDCOST	Quantity	Costs	Budget
020-6042	City H2O (100 gal)	0.5968	155.51	207.24	180.26	121.50	192.47	203.28	247.70	300.40	_				1608.36	201.05	\$959.87	2412.54	\$1,439.80	\$15,000.00
040-6045	Diesel Fuel (gal) Vehicles	2.8500	116.43	111.56	127.89	145.90	168.99	152.44	98.39	165.27					1,086.87	135.86	\$3,097.58	1,630.31	\$4,646.37	\$5,000.00
020-6044	Diesel Fuel (gal) Gen	2.2762	134.00	92.00	73.00	175.00	68.00	55.00	608.00	272.00					1,477.00	184.63	\$3,361.95	2,215.50	\$5,042.92	\$20,000.00
022-6044	Diesel Fuel (gal) Maple Ave	2.2762	53.00	16.00	20.00	11.00	21.00	97.00	4,654.00	9,500.00					14,372.00	1,796.50	\$32,713.55	21,558.00	\$49,070.32	\$5,000.00
020-6106	Ecogrow Nutrients	5.7500	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00					120.00	15.00	\$690.00	180.00	\$1,035.00	\$2,000.00
020-6041	Electric (100 kwhr)	2.8010	2,380.00	2,156.00	2,352.00	1,904.00	1,988.00	1,848.00	1,932.00	1,960.00					16,520.00	2,065.00	\$46,272.52	24,780.00	\$69,408.78	\$380,000.00
022-6041	Electric (100 kwhr)Maple Ave	10.721	630.56	449.58	379.97	309.02	337.07	155.87	192.09	234.56					2,688.72	336.09	\$28,825.77	4,033.08	\$43,238.65	\$175,000.00
020-6102	Hypochlorite (gal)	1.0850	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					0.00	0.00	\$0.00	0.00	\$0.00	\$0.00
022-6102	Hypochlorite - Maple Ave	1.0850	0.00	195.00	98.00	390.00	335.00	320.00	644.00	439.00					2,421.00	302.63	\$2,626.79	3,631.50	\$3,940.18	\$5,000.00
020-6105	Lime (lbs)	0.0970	800.00	450.00	1,350.00	850.00	1,300.00	1,000.00	800.00	1,250.00					7,800.00	975.00	\$756.60	11,700.00	\$1,134.90	\$1,000.00
020-6104	MgOH (gal)	2.2512	2,247.00	1,690.00	563.00	1,691.00	2,169.00	2,485.00	1,512.00	1,846.00					14,203.00	1,775.38	\$31,973.37	21,304.50	\$47,960.05	\$63,000.00
020-6046	Natural Gas (ccf)	1.0315	98.80	64.80	45.90	47.00	10.00	5.00	5.00	4.00					280.50	35.06	\$289.34	420.75	\$434.00	\$7,500.00
022-6045	Natural Gas (ccf) Maple Ave	1.1252	586.440	996.631	732.785	145.275	38.455	41.66 <u>0</u>	9.614	8.546					2,559.41	319.93	\$2,879.84	3,839.11	\$4,319.77	\$5,000.00
020-6102	Peracetic Acid (gal)	7.2500	792.00	633.00	867.00	774.00	687.00	795.00	703.00	723.00					5,974.00	746.75	\$43,311.50	8,961.00	\$64,967.25	\$82,000.00
020-6101	Polymer (lbs)	1.2900	1,740.00	1,320.00	1,260.00	1,730.00	1,970.00	1,980.00	2,750.00	1,330.00					14,080.00	1,760.00	\$18,163.20	21,120.00	\$27,244.80	\$55,000.00
020-6103	Sodium Bisulfite (gal)	2.2330	0.00	0.00	0.00	0.00	0.0	263.00	2.00	348.00					613.00	76.63	\$1,368.83	919.50	\$2,053.24	\$25,000.00
040-6045	Unleaded-MUA (gal) Pit Tank	2.1955	92.00	49.30	11.50	53.50	65.6	49.30	61.60	74.10					456.90	57.11	\$1,003.12	685.35	\$1,504.69	\$145,000,00
040-6045	Unleaded-MUA (gal)	2.5600	691.32	563.52	696.65	481.12	516.58	712.24	592.75	726.22					4,980.40	622.55	\$12,749.82	7,470.60	\$19,124.74	0.10,000.00
														Subtotal			\$231,043.64		\$346,565.46	\$990,500.00
	Collection System Consu	<u>ımables</u>																		
040-6104	Bioxide (gals)	2.8300	2.315.70	2.569.20	2.808.30	2.199.90	2.172.20	2.292.90	2,321.40	1,994.60					18,674,20	2.334.28	\$52.847.99	28,011.30	\$79,271.98	\$90,000,00
	Diesel Fuel (gal) P/S Gen	2.2762	21.50	40.60	33.20	4.40	8.70	2.10	113.70	33.10					257.30	32.16	\$585.67	385.95	\$878,50	\$500.00
	Natural Gas (ccf)	1.0315	103.75	92.66		50.07	17.63	351,17	45,100.00	3,400.00					49,257.20	6,157.15	\$50,808.80	73,885,80	\$76,213.20	\$3,500.00
2.0 0040	1									*				Subtotal			104,242.45		156,363.68	
														Total			\$116,992.28		\$502,929.14	\$994,000.00

WONTHLY AVERAGE VALUES

														AVERAGE	
PARAMETER	10/18	11/18	12/18	01/19	02/19	03/19	04/19	05/19	06/19	07/19	08/19	09/19	This Reporting Period	Last Reporting Period	Limits
POTW Flow	3.11	3.87	3.65	3.72	3.62	3.7	3.39	3.65	4.12	3.56	2.9			3.203	5
CBOD5(influent)	276	239	191	174	190	166	199	200	222	213	190		40.00	256.3	n/a
CBOD5(effluent)	3.22	<2.0	2.28	3.42	2.88	4.3	4.8	2.1	3.1	3.6	3.1			2.2	15
COD(influent)	890	1071	726	705	615	546	882	708	871	641	930		44.50	904.8	n/a
COD(effluent)	29.3	30.4	19.8	35.9	30.1	49.4	50.6	28.6	21.3	20.5	29.4			31.9	n/a
TSS(influent)	592	549	430	335	378	387	370	410	451	399	400			509.1	n/a
TSS(effluent)	1.5	1.5	1.5	1.5	4.5	4.5	3.5	0.75	2.3	2.5	2			1.6	30
pH(influent-Max)	7.9	6.7	6.9	6.7	6.7	6.6	6.7	6.6	6.6	6.8	6.9			9.0	n/a
pH(influent-Min)	6.1	6.3	6.2	6.3	6.3	6.3	6.2	6.2	6.2	6.3	6.3			6.1	n/a
pH(effluent-Max)	6.9	6.9	6.8	6.8	6.8	6.7	6.8	7	7.1	7	6.9			7.4	9
pH(effluent-Min)	6.5	6.4	6.3	6.2	6.4	6.4	6.4	6.4	6.4	6.6	6.6			6.5	6
Oil & Grease (effluent)	< 2.2	< 2.2	< 2.2	< 2	< 2	< 1.9	< 3.7	< 3.8	< 3.9	< 3.9	< 3.7			1.3	10
SQAR															
Arsenic	< 11.9	< 9.3	< 12.7	< 13.1	< 11.7	< 12.4	< 9.4	< 10.8	< 10.6	< 10.2	< 12			<15.1	41
Beryllium	< 6	< 4.7	< 6.4	< 6.5	< 5.9	< 6.2	< 4.7	< 5.4	< 5.3	< 5.1	< 6			<7.5	n/a
Cadmium	< 3	< 2.3	< 3.2	< 3.3	< 2.9	< 3.1	< 2.3	< 2.7	< 2.7	< 2.6	< 3		34	<3.8	39
Chromium	25.8	22	20.5	20.1	22.1	17.7	17.8	19.4	30.7	26.6	25.9			22.00	n/a
Copper	890	683	626	672	674	610	631	639	769	736	771			710.0	1500
Lead	21.4	22.1	21.4	33.1	23.4	21.1	20	18.8	34.4	61.2	38.5			24.50	300
Mercury	0.99	0.59	0.7	0.66	0.34	0.59	1.1	0.59	0.86	0.87	0.8		47	0.82	17
Molybdenum	< 11.9	10.5	< 12.7	< 13.1	< 11.7	< 12.4	< 9.4	< 10.8	< 10.6	11.6	13.6		-	7.60	75
Nickel	21.2	15.2	14.9	17.5	18.3	16.2	17.5	18.2	23.5	23.1	16			17.60	420
Selenium	< 29.8	< 23.3	< 31.8	< 32.7	< 29.3	< 31.1	< 23.4	< 27	< 26.5	< 25.6	< 30			<37.7	100
Zinc	1490	1230	1130	1280	1430	1410	1520	1680	2110	2110	2200			1195.0	2800
Cyanide	N/A	1.9	N/A	< 1.5	N/A		2	1.90	n/a						

Unless otherwise indicated, liquid analysis reported in mg/l, sludge reported in mg/kg (dry/weight basis), pH reported in Standard Units FORM AR-5a

NOTE: Sludge limits do not apply to sludge that is not land-applied. Most recent permit violation: 1/97 for Effluent Chlorine Residual

YEARLY TOTALS OF COLLECTION SYSTEM WORK

R-23A

YEAR 2019

	MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1)	MISCELLANEOUS BEEPER CALL	9	8	6	8	6	12	21	5					75
2)	MISCELLANEOUS CALLS NOT OURS	3	2	2	3	1	5	2	2					20
3)	NUMBER OF OVERTIME CALLS	6	6	3	4	1	7	18	1					46
4)	ACTUAL OTHER BILLABLE MANHOURS	0	0	0	0	0	0	0	0					0
5)	NUMBER OF FEET OF PIPE CLEANED	35,296	36,430	29,436	27,497	64,040	61,276	30,679	44,118					328,772
6)	MANHOLE OVERFLOW INCIDENTS	0	0	0	0	0	0	0	1					1
7)	LATERAL INSPECTIONS	3	4	3	4	5	2	5	5					31
8)	MANHOLE INSPECTIONS	6	14	10	14	16	14	6	6					86
9)	TOTAL NUMBER OF SERVICE CALLS (STOPPAGE)	3	8	4	7	8	7	3	3					43
10)	NUMBER OF SERVICE CALLS NOT OUR PROBLEM	3	8	3	6	8	7	3	2	1				40
11)	NUMBER OF OVERTIME SERVICE	0	1	2	1	3	2	2	0					11
12)	NUMBER OF REPEAT SERVICE CALLS **	0	0	0	0	0	0	0	0					0
13)	NUMBER OF SECOND WATER METER READINGS	9	6	6	17	20	18	6	31					113
14)	NUMBER OF FEET OF PIPE SMOKE TESTED	0	0	0	0	0	0	0	0					0
15)	NUMBER OF FEET OF PIPE TELEVISED	0	60	93	428	0	0	128	0					709
16)	MARK OUT REQUESTS	271	204	341	411	367	428	361	423					2,806

^{**} SAME MAIN IN A 3 MONTH PERIOD

AUGUST 2019 COLLECTION SYSTEM COMMENTS

Pump Station	Date	Electrical Maint Required	Mechanical Maint Required	Pumps Clogging	Generator Problems	Alarm System Problems	Miscellaneous
201	8-7-2019						Responded for high wet well alarm. Found both pumps tripped. Reset breakers, both pumps came on and pumped level down to normal.
204	8-21-2019						Station was put back on line after board was removed from main on Rancocas Road.
218	8-22-2019	Replace dead Mission battery.					
218	8-23-2019				Generator would not crank when power was shut off. Techs responded and tested battery and found to be normal. Generator was then started with out issue.		
219	8-28-2019						Started magnesium hydroxide trial for odor control.
230	8-21-2019	Replace dead Mission battery.					
232	8-27-2019						Cleaned wet well

AUGUST 2019 COLLECTION SYSTEM COMMENTS

Pump Station	Date	Electrical Maint Required	Mechanical Maint Required	Pumps Clogging	Generator Problems	Alarm System Problems	Miscellaneous
234	8-8-2019	Techs responded for P-1 soft start tripped. They found out it was tripped due to incoming voltage issues. Later that day the voltage was corrected and problem was resolved.					
239	8-8-2019	Techs replaced dead Mission battery.					
241	8-28-2019			Removed debris from both check valves.			

AUGUST 2019 COLLECTION SYSTEM COMMENTS

THERE WAS ONE BIOXIDE DELIVERY MADE IN THE MONTH OF AUGUST ON 8-13-2019.

PUMP STATIONS	GALLONS
P/S # 15	
P/S # 19	1,140
P/S # 21	688
P/S # 22	
P/S # 24	
P/S # 25	
P/S # 26	595.4
C.O.B	

THERE WAS A TOTAL OF 2,423.4 GALLONS OF BIOXIDE DELIVERED IN THE MONTH OF AUGUST.

THERE WERE FOUR FUEL ADDITIONS MADE IN AUGUST. THREE ON AUGUST $\mathbf{5}^{\text{TH}}$ AND ONE ON AUGUST $\mathbf{8}^{\text{TH}}$.

PUMP STATION	GALLONS	PUMP STATION	GALLONS
P/S # 01		P/S # 21	
P/S # 02		P/S # 22	
P/S # 08	40.6	P/S # 23	
P/S # 10	2.7	P/S # 24	
P/S # 11		E.A.S.	
P/S # 14	80	20 KW	
P/S # 17		100 KW	
P/S # 18	26.4	150KW	
P/S # 19			
P/S # 20			

THERE WAS A TOTAL OF 149.7 GALLONS OF FUEL ADDED IN THE MONTH OF AUGUST.

AUGUST 2019 COLLECTION SYSTEM COMMENTS

THERE WAS ONE BIOXIDE DELIVERY MADE IN THE MONTH OF AUGUST ON 8-13-2019.

PUMP STATIONS	GALLONS
P/S # 15	
P/S # 19	1,140
P/S # 21	688
P/S # 22	
P/S # 24	
P/S # 25	
P/S # 26	595.4
C.O.B	

THERE WAS A TOTAL OF 2,423.4 GALLONS OF BIOXIDE DELIVERED IN THE MONTH OF AUGUST.

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PUMP STATION	GALLONS	PUMP STATION	GALLONS
P/S # 01		P/S # 21	
P/S # 02		P/S # 22	
P/S # 08	40.6	P/S # 23	
P/S # 10	2.7	P/S # 24	
P/S # 11		E.A.S.	
P/S # 14	80	20 KW	
P/S # 17		100 KW	
P/S # 18	26.4	150KW	
P/S # 19			
P/S # 20			

TABLE AR-7
Mount Holly Sewerage Authority NJPDES 0024015
SUMMARY OF VIOLATIONS OF LOCAL, STATE, AND FEDERAL PRETREATMENT REGULATIONS
August, 2019

		•						
Discharger Name	LLV	S/CWEA	FLV	RV	AO	SE	SN	CC
Burl. Co. Resource Recovery	0	0	0	0	0	0	0	0
Dey Farms	0	0	0	0	0	0	0	0
Landfill & Development	0	0	0	0	0	0	0	0
Metal Etching Technology Assoc	0	0	0	0	0	0	0	0
Parklands Landfill	0	0	0	0	0	0	0	0

This Reporting Period	0	0	0	0	0	0	0	0
Last Reporting Period	0	0	0	0	0	0	0	0
Outstanding Actions	0	0	0	0	0	0	0	0

KEY:	LLV S/CWEA FLV RV AO SE SN	Local Limit Violation State/CWEA Violation Federal Limit Violation Reporting Violation Administrative Order, Administrative Consent Order, or Judicial Consent Order Violations Spill/Emergency at Discharger Number of Facilities that are Significant Non-Compliers
	SN CC	Number of Facilities that are Significant Non-Compliers Number of Facilities Convicted of Criminal Conduct

TABLE AR-8
Mount Holly Sewerage Authority NJPDES 0024015
SUMMARY OF POTW COMPLIANCE ACTIONS
August. 2019

							9	40t, <u>2</u> t	,									
				Ad	minist	rative							Legal	Judicia				
FAC Name	NV	CS	AM	AR	W	AS	sc	0	1	CA	CP	CAA	CAP	SI	SA	PC	CAF	: MA
Burl. Co. Resource Recovery	0	0	0	0	0	0	0	0	0	0	0	0	\$0	0	0	\$0	0	0
Dey Farms	0	0	0	0	0	0	0	0	0	0	0	0	\$0	0	0	\$0	0	0
Landfill & Development	0	0	0	0	0	0	0	0	0	0	0	0	\$0	0	0	\$0	0	0
Metal Etching Technology Assoc	0	0	0	0	0	0	0	0	0	0	0	0	\$0	0	0	\$0	0	0
Parklands Landfill	0	0	0	0	0	0	0	0	0	0	0	0	\$0	0	0	\$0	0	0

TABLE AR-4 SUMMARY OF IWPT MONITORING PROGRAM

October 2018 through September 2019 POTW: Mount Holly Municipal Utilities Authority

	CATEG(SIGNIF CATE	ON- FICANT GORIAL Js		FICANT/ DR IUs		HER LATED
	This Period	Last Period	This Period	Last Period	This Period	Last Period	This Period	Last Period
Number of Industrial Users (IUs) included in POTW Monitoring	3	2	0	0	1	1	2	2
Program Number of IUs added to POTW Monitoring Program		0		0		1		0
Number of IUs eliminated from POTW Monitoring Program		0		0		0	·	0
Total number of POTW inspections of IUs.	1	2		0		1	2	2
Total number of POTW sampling visits to IUs.	4	3	1	0	1	1		1
Total number of IUs in IPP not sampled.		0		0		0		0
Total number of IUs in IPP not inspected.		0		0		0		0

¹ Includes MHMUA monitoring in lieu of self-monitoring for the following facilities: Dey Farm, United Hospital Supply

Bulk Wast	te Monitoring	July, 2019		
	August	July	October 2018- September 2019	October 2017- September 2018
1. Number of bulk delivery pH, T.S. and sensory checks:	583	606	5,947	7,248
2. Number of bulk delivery conventional pollutant checks:	11	9	103	120
3. Number of bulk septage sources:	15	15	19	25
4. Number of bulk sludge sources:	6	5	12	12

Sampling (August): United Hospital Supply Inspections (August): United Hospital Supply

September 5, 2019

MHMUA STATUS REPORT

Safety Director and Special Projects & Purchasing Agent MONTHLY AGENDA UPDATE for August 2019

Arc Flash Compliance/Electrical Safety & Lock Out/Tag Out:

- The Authority still needs to advertise the RFP for a licensed PE to conduct a Short Circuit, Overcurrent Device Evaluation, Overcurrent Device Coordination and Arc Flash Analysis to comply with the National Electric Code and improve employee safety for those working on or around electrical components
 - Discussion with Mike about advertising as either RFP or EUS for required services
 - No change since last agenda report
- o Grit & Screen
 - Completed the draft for the equipment specific energy isolation and lock-out/tag-out procedures for the new blower equipment, including a review of the manufacturer literature for motors and blowers and emailed to electricians and plant supervisor for review

Board of Public Utilities:

A third quarter Notification of Damaged Utilities report will need to be submitted in October as there have been three additional "hits" to the Authority's system over the past two months

Claims:

See table below

Confined Space:

- o Emergency Response from Burlington County Tactical Rescue Team
 - Several emails and phone conversations took place between Battalion Chief Santone and I regarding CSE response/rescue the information and SOG that were provided for his review
 - Adam, Russ and I met with Chiefs Evans and Santone of the Mount Laurel FD and Chief Scholey of the Bordentown Fire District #1 to discuss the confined space rescue requirements as well as potential industrial and emergency services (arc flash/electrical/ LOTO, hotwork, trench rescue, etc.) that could be required by the MHMUA based on our operations and exposures and provided a plant tour of the Rancocas Road facility
 - We will need to provide information to the TEAM regarding locations where aerial devices can be placed for tank retrievals should the need arise

Electronic Records Imaging and Information Management System (RMS/DIMS):

o No change since last agenda report

Emergency Action and Response Plan:

No change since last agenda report

<u>Environmental Stewardship and Management System Program – ESMS:</u>

Provided asset information to Brandy and reviewed same as she completes an energy audit spreadsheet

Fire Safety:

 Waiting for Bevan Security to advise when the permits have been approved so the required repair/replacements can be scheduled to restore the fire alarm system

First Aid Kits & Safety Equipment:

o Replaced 9-volt batteries in all AED units and checked and refilled first aid kits

Health & Safety:

- Fall Arrest
 - NANO Lok unit In response to the manufacturer recall of this safety equipment:
 - Assembled a temporary fall arrest system for employees working in tank troughs using a full body harness equipped with two (2) single line Rebel fall arrestors connected to the rear D-ring of the harness
 - Completed the required paperwork to register the NANO unit for repair or replacement and returned unit to manufacturer for evaluation
- Audiometric Tests
 - Interstate Mobile Care completed audiometric tests for employees potentially exposed to excessive noise levels

- Also updated the employee list with a current roster for IMC files
- o Regulatory Updates
 - Continue reviewing regulatory websites, periodicals, etc. to identify the need for revision to Authority Safety Manual, policies, training and safety bulletins
 - Continue to review information pertaining to enhancing employee safety
 - Confined space davit bases and related equipment that might be adaptable for use when employees are entering the open-top tanks
 - Hydraulic Shoring to be used to safeguard employees while working in excavations
 - Dual dropdown ladder racks for the electrical vans to make it easier and safer to store and remove ladders
 - Seeking additional availability and pricing for dual, curbside down models to fit the two Ford E-Series electrical vans
- Respiratory Protection
 - Updates the respiratory inspection forms (after use and monthly inspection), laminated and displayed throughout all locations
 - Provided collection and plant operations with copied of the updated forms
 - Completed an inventory of the respiratory protective equipment in the CSE trailier
 - Changed-out the cylinders in the SCBA with new
 - Relocated three 2216psi cylinders used for the air carts that need to be topped-off with air
- Safety Bulletins
 - Were prepared for the following topics and emailed to employees
 - The Gift of Hearing. What we Abuse, We Will Lose!
- Safety Committee
 - Meeting was held on Tuesday August 20th
 - The agenda was emailed to all members
 - Meeting minutes were processed and emailed

MEL/NJUA:

- Origami Renewal Process
 - Provided asset information to Brandy and reviewed same as she completes the annual MEL/JIF renewal
- Safety EXPO
 - At Adam's direction, I will be scheduling three (3) employees to attended the Supervisor Seminar at the NJUA Safety Expo at the Camden County Fire Academy
- MEL Safety & Education Committee
 - Reviewed the minutes form the July committee meeting in preparation for the September meeting

Purchasing:

- Asphalt Repair
 - 1 Park Drive Per direction, the bid specification was updated with contract information with plans to advertise in mid-September:
 - Asphalt Surface Course Milling and Paving, Full Depth Repairs, Hot Rubberized Crack Sealing, Asphalt Seal Coating, Striping, and Signing of Parking Areas and Driveways and the Supply and Installation of Wheel Stops/Parking Blocks
 - 300 Rancocas Road Per direction, this project is on hold
 - Asphalt Surface Course Milling and Paving, Full Depth Repairs, Hot Rubberized Crack Sealing, Asphalt Seal Coating
- Certified Payroll
 - NAP, Inc. Received certified payroll for the clearing of the blockage on Rancocas Road, reviewed for completeness and filed
- Chemical Contracts
 - The following suppliers have agreed to contract extensions and revised contract documents were mailed to the suppliers for signature. Resolutions were updated with revised pricing and are included in the Board packet for review and approval
 - Evoqua Water Technologies for Bioxide

- Coburn Chemical, Inc. for Magnesium Hydroxide
- PeroxyChem for Peracetic Acid (chemical and equipment rental)
- o Polymeric Flocculants We were not able to reach a contract extension agreement with Polydyne (current supplier) as they requested a significant increase.
 - A bid specification (Contract 2019-22) was advertised on August 19th for the supply and delivery of Polymeric Flocculants with a scheduled opening of Tuesday, September 10th
- Cured In Place Piping (CIPP) projects:
 - Completed the preconstruction meeting with representatives of NAP
 - Tentative start date of September 16th
 - NAP plans to complete all work at night to reduce the hazards associated with traffic and allow for more time on the worksite with reduced flows in the mains
 - NAP will be confirming availability of traffic control with the local Police departments and emailing an updated construction/project schedule
- Godwin (Xylem) 6" Portable Pump:
 - Received information/specifications of suggested models based on the information provided to Xylem and forwarded to Adam for review
 - Pumps are not available on NJ State Contract
 - Emails to/from and phone conversations with Michele at DLGS to discuss GSA pricing and process for purchase.
 - Complete review of Godwin dewatering pumps, finalize comparison sheet for GSA pricing verses the pricing received from Xylem for a CD150S NGDP 6" 4LE2X-FT4 GSB CS pump.
 - Additional emails to Xylem with questions regarding the dewatering pump component list for comparison to that provided on GSA site
- Maple Avenue Stair Assembly:
 - Emailed contract documents to Design Plastic Solutions and received signed copies
 - Advised Design Plastic Solutions of the need to schedule a date to visit Maple Avenue to confirm all measurements before the start of fabrication
- Outside Laboratory Service Contract
 - The professional service contract expires the end of the year
 - Discussed updating the RFP with Dave
 - He will update and schedule site audits to potential laboratories that can provide the services required under the RFP
- Vehicles
 - Several vehicles were identified as needing replacement because of age and/or poor mechanical condition
 - Completed a review of the New Jersey Division of Purchase and Property website for class 1 and 2 vehicles, sport utility vehicle and heavy machinery (jetter/sewer equipment)
 - Ford F-350 ordered from Winner Ford
 - Sport utilities are available from the NJDPP with a 4 6-month window
 - o Based on potential need, recommended to Mike we consider RFB or RFP
 - Jetter/Sewer machinery is not available from the NJDPP but may be available from GSA
 - Started to assemble bid specification based on discussion with collections supervisor

- Solar Field
 - As required by task assignments, I reviewed the numerous documents related to the solar project for information pertinent to solar production, usage or billing from (Summit Water Nexus, Mount Holly LLC and PSE&G)
 - Filtered onto one spreadsheet

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1/18/2019	3971	12/19/2018	3981	1050	35709	68647	104356	1/18/2019	3464	12/19/2018	3442	1050	17993	5591	23584	80772	17716	63056		
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4/18/2019	4211		4140	1050	17226		74095	3/20/2019 4/18/2019	3715	3/21/2019	3621	1050	72726	25967	98693					
5/20/2019	4288	4/19/2019	4211	1050	17226		81148	5/20/2019	3808	4/19/2019	3715	1050	67105	30155						
6/19/2019	4353	5/21/2019	4288	1050	15175		67794	6/19/2019	3923	5/21/2019	3808	1050	83704	37032						
7/19/2019	4417	6/20/2019	4353	1050	13491	54492	67983	7/19/2019	4040	6/20/2019	3923	1050	87521	35283	122804	54821	74030	19209		
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Storm Damage:

- June Floods (FEMA) Complete the PDA for the June floods (19th 21st, 2019) and emailed to Burlington County OEM for review
 - Pump Station Damage There was minor damage to the control cabinet at one pump station requiring repair/replacement by the Authority.
 - This was not included in the report or filed with the JIF as costs were below the deductible

2019 Employee Incident/Injury Reports – Workers Compensation - * Indicates submittal to Qual Lynx*

DOL	Lost Time Restricted Duty Days DESCRIPTION							
2/21/19	0	0	Plant operator working by the sludge bin slipped on ice/snow and fell on left side. No offsite treatment was required.	Slip & Fall				
3/31/19	0	0	Plant operator fell when exiting the cab of the roll-off truck and suffered some minor contusions. No offsite treatment was	Trip & Fall				
6/11/19	0	0	Mechanic went to assist moving welding table in shop and felt/heard a "pop" and felt discomfort in left hand between ring & middle finger. No offsite treatment requested	Lifting				
7/18/19	2	0	Employee had a medical emergency while at plant and transported to ER. Claim has been denied by Qual-Care as non-compensable medical issue not related to the work place.	Medical Emergency				
8/3/2019	0	0	Plant operator tripped and fell what getting off the zero turn mower causing contusions to left side multiple-body. Employee reported being sore and took 1 sick day. No offsite treatment required	Trip & Fall				

2019 General Liability – * Indicates submittal to Qual Lynx*

DOI	DESCRIPTION

2019 Property/Automobile Damage - * Indicates submittal to Qual Lynx*

DOI		DESCRIPTION
2/6/19	Maple Ave Blowers #1 & #2	Blower #1 was returned to service.
6/1/2019	Flood in Maple Avenue Blower Room	Replacement KROHNE flow meters were ordered to replace the three that failed A detailed expense report was provided to the claims adjuster for either reimbursement to the Authority or its vendors, and close the claim
7/23/19	Maple Avenue Blower #2	Claim is ongoing Provided a detailed list of expenses to date to the Risk Manager to review with Qual-Lynx and CAN A contract was selected an started the preparations for installation of the new blower when it arrives Follow-up progress meeting scheduled with CNA adjuster for Sept 5th

Training:

- PPE/Respiratory Protection Revised the Power Point program to include updated information for the new SCBA 4500psi cylinders and provided four (4) classroom presentations. Practical training is scheduled for early September
- Flagger and Work Zone PPT Completed revisions to the Power Point program to place emphasis on short-term utility work and traffic contraol
- SKED Training Complete revisions to Power Point program and review manufacturer on-line videos to identify
 any valuable information to add to training program. The focus of the program is on patient "packaging" prior to
 the arrival of emergency services to expedite the removal of injured employees form tanks

2019 Training Programs	# of Seminars
Level One Awareness	4
Bloodborne/Waterborne Pathogens (Communicable Disease) & Accident/Incident Investigation	4
Confined Space Entry/Fall Protection/Multi-Gas Meters (Practical)	
Electrical/Arc Flash/LOTO	4
Employment Practices Liability/Conscientious Employee Protection Act [CEPA] (Solicitor)	
Fire Safety/Hot Work	4
PPE/Respiratory Protection	4
CPR/AED/First Aid	4
Accident/Incident Investigation	4
Back Safety, Material Handling & Ergonomics	
Federal Motor Carrier Safety Regulations (FMCO)	
Heavy Equipment/Telehandler	
Trench & Shore (Excavation Safety)	
Work Zone/Flagger	
Introduction to SKED	
Emergency Action Response Plan/Emergency Preparedness (NFPA 3000)	4
TOTAL YTD	32

Permit Required Confined Space Entries – January 1, 2019 thru December 31, 2019

Activity to be Reported Quarterly

Report from Collection System not available at time of report. Will include in next month's report

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			201	19 Con	fined S	pace Er	ntry Ac	tivity by	/ Locat	ion			
				R	ancoca	s Road	Treatn	nent Pla	nt				
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Grit/Screen	0	0	0	0	0	0							
Trickling Filters	1	0	2	1	0	1							5
Other	2	0	4	7	1	0	1						15
TOTAL	3	0	6	8	1	1	1						20
				N	Maple A	venue ⁻	Freatm	ent Plar	nt				
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
TOTAL	0	0	6	0	0	0							6
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					С	ollectio	n Syste	em					
	J	an – Ma	ar	А	pril – Ju	ıne	Jı	uly – Se	pt	С	ct – De	ec	

Pump Stations	84	79	58	97	56	49	10			433
Combined	87	79	70	105	57	50	11			459

Waiting for quarterly submission of CSE permits from Collections to add to information above

Hot Work Permits – (for welding/cutting/brazing/grinding) - January 1, 2019 thru December 31, 2019

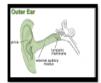
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	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
Plant R & M	3	0	1	0	2	5	1						12

THE GIFT OF HEARING, WHAT WE ABUSE, WE WILL LOSE!

The sounds we hear, conversations, cry of an infant, barking dog, music, rustling of leaves, rain, etc. remind us how wonderful the gift of hearing can be. However, the noise we hear can be distracting, dangerous and deafening, while at the same time alert us to a problem that might just save a life.

Let's first look at the complexity of the ear:

The ears make hearing possible but are very susceptible to damage. The ears are divided into three sections external or outer ear, the air-filled middle ear, and the fluid-filled inner ear.







When sound waves enter the outer ear, the vibrations impact the ear drum and are transmitted to the middle and inner ear. In the middle ear, three small bones amplify and transmit the vibrations generated by the sound to the inner ear. The inner ear contains the ochlea which is filled with fluid and lined with cells with very fine hairs. These microscopic hairs move with the vibrations and convert the sound waves into nerve impulses resulting in the sound we hear. Continuous exposure to 'ambient' or 'loud noise' or incidental exposure to an 'impact or impulse noise' can destroy these hair cells and cause partial or PERMANENT hearing loss!

The difference between "sound" and "noise":

Sound is the vibrations that travel through the air or another medium and can be heard when they reach the ear.

Noise is unwanted sound considered to be "unpleasant, loud or disruptive" to hearing. The brain distinguishes between noise and sound. Noise can damage the ear when it occurs at high levels, or continues for a long time.

Ways to determine if noise is a hazard include:

- . Ringing or humming in the ears after exposure
- · Having to shout to be heard by someone an arm's length away
- · Experiencing temporary hearing loss after leaving the area of exposure

Regulations

The Occupational Safety and Health Administration (OSHA) and the National Institute for Occupational Safety and Health (NIOSH) provide guidance, recommendations (NIOSH) and set legal limits (OSHA) on noise exposure in the workplace. These limits are based on a worker's time weighted average over an 8 hour day. OSHA's permissible noise exposure limit (PEL) is 90 dBA for all workers for an 8 hour day. The OSHA standard uses a <u>5 dBA exchange rate</u>, meaning that when the noise level is increased by 5 dBA, the amount of time a person can be exposed to a certain noise level to receive the same dose is cut in half.

NIOSH recommends that worker exposure to noise be controlled below a level equivalent to 85 dBA for eight hours to minimize occupational noise induced hearing loss. NIOSH recommends a 3 dBA exchange rate so that every increase by 3 dBA doubles the amount of the noise and halves the recommended amount of exposure time.

3 UDA GOUDIES LITE ATTIOUTIL OF LITE TIOISE ATTU HAIVE	s the recommended amount of exposure time.
OSHA	NIOSH
Allows 8 hours of exposure to 90 dBA but only 2	Recommends limiting the 8 hour exposure to less than 85 dBA and
hours of exposure to 100 dBA sound levels.	recommends less than 15 minutes of exposure per day at 100 dBA

We can reduce noise level in several ways:

Noise Controls are primary defensive mechanism to control or reduce excessive noise exposure to the point where the risk to hearing is eliminated or minimized. Surprisingly, the hazard to hearing can be reduced, communication can be improved, and noise-related annoyance minimized by the reduction of even a few decibels. Control measures include:

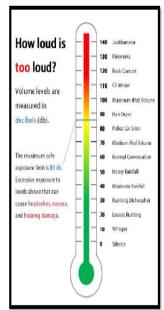
<u>Engineering controls</u> can include modifying or replacing equipment, or making physical changes at the noise source or along the transmission path to reduce the noise level:

- . Choose low-noise tools and machinery
- · Maintain and lubricate machinery and equipment
- · Place a barrier between the noise source and employee (e.g., sound walls or curtains)
- Enclose or isolate the noise source

Administrative controls are changes in the workplace that reduce or eliminate exposure to noise:

- . Operating noisy machines during shifts when fewer people are exposed
- Limiting the amount of time a person spends at a noise source
 - Provide quiet areas where exposed workers can gain relief from hazardous noise sources such as a sound proof room where workers' can spend "quiet" time so their hearing can recover. Time spent in the room is determined by the individual's proximity and duration to level of exposure
- · Restricting proximity exposure
 - Controlling noise exposure through distance is an effective and inexpensive administrative control
 - In open space, for every doubling of the distance between the source of noise and the worker, the noise is decreased by 6 dBA

<u>Personal protective equipment (PPE)</u> as hearing protection devices (HPDs), such as earmuffs and plugs, are an acceptable "temporary" option to control exposures. HPDs should be used during "incidental" exposures or when warning signs are posted requiring the use of hearing protection or during the period that engineering or administrative controls (if feasible) are implemented.





PERMISSIBI	PERMISSIBLE NOISE EXPOSURES										
Duration per day, hours	Sound level dBA slow response										
8	90										
6	92										
4	95										
3	97										
2	100										
1.5	102										
1	105										
.5	110										
.25 or >	115										
Combined Noise Effect - N sources of different levels	oise exposure composed of two or more										
Impulse or Impact Noise - pressure level	Impulse or Impact Noise - Should not exceed 140 dB peak sound										

MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY BANK BALANCE REPORT AUGUST 2019

BANK ACCOUNTS	REGISTRATION	<u>AMOUNT</u>	
Beneficial Bank	MHMUA Escrow Account	\$ 211,647.13	
Beneficial Bank	MHMUA Self Insured UE Fund	\$ 45,152.34	
Beneficial Bank	MHMUA Payroll	\$ 23,991.58	
Beneficial Bank	MHMUA Operating Fund	\$ 665,366.45	
Beneficial Bank	MHMUA Trustee Deposit Account	\$ 1,238,832.04	
Beneficial Bank	MHMUA FSA Account	\$ 5,183.50	
		\$ 2,190,173.04	
		_	
ACCOUNTS HELD IN TRUST			
T.D. Wealth Management	Debt Service Reserve	\$ 2,835,119.59	In Trust
T.D. Wealth Management	Revenue Fund	\$ 2,446,072.00	In Trust
T.D. Wealth Management	Renewal & Replacement	\$ 15,734,249.92	In Trust
T.D. Wealth Management	Debt Service Fund	\$ 862,474.87	In Trust
		\$ 21,877,916.38	

Debt Service payme	ent December 1, 2019:	DEBT SERVICE SCHEDULED PA	NTS (P&I) FOR 2019:	NJEIT FEES		
			Due 2.1.19	\$	286,726.55	18,960.00
Total Debt Payment 12/1/2019	\$	861,940.63	Due 6.1.19	\$	371,940.63	
Balance 8/31/2019	\$	862,474.87	Due 8.1.19	\$	1,315,181.14	18,960.00
			Due 12.1.19	\$	861,940.63	
Debt Service (Required)/Available	\$	534.24		\$	2,835,788.95	\$ 37,920.00

MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY SCHEDULE OF INTEREST INCOME FOR THE YEAR 2019

BANK ACCOUNTS	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
REVENUE - TRUSTEE ACCT	102.51	124.59	105.09	81.04	72.55	61.54	1,496.78	2,128.86					4,172.96
OPERATING	70.77	53.33	53.90	51.28	44.24	40.01	698.23	812.97					1,824.73
ESCROW	19.05	19.06	20.94	19.24	19.61	19.12	316.60	309.82					743.44
UNEMPLOYMENT	3.46	3.19	3.61	3.55	3.73	3.67	64.76	66.94					152.91
PAYROLL	4.37	3.49	11.23	4.22	4.29	3.67	89.61	71.40					192.28
FSA ACCOUNT	0.49	0.38	0.39	0.38	0.42	0.45	8.10	8.09					18.70
REVENUE FUND (Trust Acct)	3,690.27	4,092.29	3,422.99	3,829.15	3,775.74	3,841.69	3,640.26	3,902.01					30,194.40
DEBT SERVICE RES. (Trust Acct)	5,605.70	3,273.79	1,600.33	11,515.18	7,444.95	6,109.66	9,944.34	13,912.34					59,406.29
DEBT SERVICE (Trust Acct)	929.23	1,730.20	2,066.73	3,227.32	3,880.46	3,949.12	3,253.49	3,277.48					22,314.03
RENEWAL & REPLACEMENT (Trust Acct)	15,633.48	20,798.41	15,039.92	20,081.02	25,296.66	19,032.19	17,537.16	23,509.70					156,928.54
TOTAL INTEREST	\$26,059.33	\$30,098.73	\$22,325.13	\$38,812.38	\$40,542.65	\$33,061.12	\$37,049.33	\$47,999.61	\$0.00	\$0.00	\$0.00	\$0.00	\$275,948.28

MOUNT HOLLY MUNICIPAL UTILITIES AUTHORITY SCHEDULE OF CASH IN/OUT FOR THE YEAR 2019

SOURCE OF INCOME	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
METER SERVICE	1,470,615.43	875,388.18	891,148.53	1,125,732.12	960,641.09	732,922.22	1,821,744.38	833,571.96					8,711,763.91
CONNECTION FEES	77,748.29	10,710.90	98.00	-	7,424.00	7,522.00	97,668.00	629,226.30					830,397.49
APPLICATION FEES	265.00	180.00	290.00	890.00	375.00	925.00	420.00	760.00					4,105.00
SLUDGE/SEPTAGE/LEACH.	96,211.84	93,921.69	75,092.29	95,221.83	85,943.69	125,539.75	159,387.87	121,654.95					852,973.91
OUTSIDE SERVICES	447.14	-	1,134.00	-	2,274.96	-	1,735.00	1,662.56					7,253.66
RENTAL INCOME	4,251.47	4,249.72	3,024.54	5,386.40	4,227.14	4,263.23	3,505.19	4,216.85					33,124.54
MISCELLANEOUS	8,218.54	106,239.24	-	90.00	3,828.54	3,114.14	1,718.57	2,061.30					125,270.33
INTEREST INCOME	26,059.33	30,098.73	22,325.13	\$38,812.38	\$40,542.65	\$33,061.12	\$37,049.33	\$47,999.61					275,948.28
TOTAL CASH IN	1,683,817.04	1,120,788.46	993,112.49	1,266,132.73	1,105,257.07	907,347.46	2,123,228.34	1,641,153.53	-	-	-	-	10,840,837.12
EXPENDITURES													
CHECK REGISTER	(334,894.63)	(471,252.50)	(287,946.06)	(701,743.41)	(206,885.12)	(439,958.06)	(333,696.75)	(315,137.16)					(3,091,513.69)
PAYROLL	(288,604.09)	(248,229.97)	(708,749.72)	(408,113.18)	(263,788.92)	(259,381.07)	(293,146.01)	(242,119.16)					(2,712,132.12)
BOND/LOAN PRINCIPAL		(126,226.55)						(784,905.50)					(911,132.05)
BOND/LOAN INTEREST		(160,255.00)				(371,940.63)		(158,348.63)					(690,544.26)
BOND/LOAN FEES		(18,960.00)						(18,960.00)					(37,920.00)
TOTAL CASH OUT	(623,498.72)	(1,024,924.02)	(996,695.78)	(1,109,856.59)	(470,674.04)	(1,071,279.76)	(626,842.76)	(1,519,470.45)	-	-	-	-	(7,405,322.12)
DIFFERENCE (IN/OUT)	\$ 1,060,318.32	\$ 95,864.44	(3,583.29)	\$ 156,276.14	\$ 634,583.03	\$ (163,932.30)	\$ 1,496,385.58	\$ 121,683.08	\$ -	\$ -	\$ -	\$ -	\$ 3,435,515.00