



## EAST PETERSBURG BOROUGH



### INSIDE THIS ISSUE:

Mayor's Note	Cover
Borough Events	Page 2
MS4, Street Sweeping-LCSWMA	Page 3
MS4, Road work	Page 4
Summer Playground	Page 5
Summer at the Pool	Page 6
2018 Annual Drinking Water Quality Report	Page 7-13

### COUNCIL MEMBERS

Cathleen Panus, President  
 John Wolf, Vice-President  
 Adam Gochnauer, Member  
 Lauren Houck, Member  
 Connie McElwain, Member  
 John Schick, Member  
 William T. Pfautz, Jr., Member  
 James A. Malone, Mayor  
 Robin Hemperly, Manager

### MEETING DATES

Borough Council Meeting  
 1st Tuesday of the month 7:00 p.m.  
Planning Commission  
 3rd Thursday as needed 7:00 p.m.  
Zoning Hearing Board  
 4th Wednesday as needed 7:00 p.m.

**EAST PETERSBURG  
 BOROUGH OFFICE**  
**6040 Main Street**  
**East Petersburg, PA 17520**  
**717-569-9282**  
Office Hours  
**8:00AM-4:30 PM**  
**Monday Thru Friday**  
**Closed for lunch 12:30-1:00**

### Summer Town Crier – Mayor's note

Hello Neighbor,

As we transition from spring to summer, we can all attest that there have been some beautiful days even while the wet weather continues.

The AAA Automotive Safety Event, Easter Egg Hunt, and Car Show all started out wet and dreary, but cleared up to be bright days for decent events.

These months have also proven lively with opportunity to improve our communication and conflict resolution skills and to remember to treat our neighbor as ourselves.

Our spring in East Petersburg Borough has been for all whether knowingly or not an opportunity for reflection, growth, and renewal, as every spring should be. What a glorious time!

Now into summer with its long, warm, bright days. I hope everyone is so fortunate as to spend some leisurely time with family, friends and community.

Tuesday, May 21st is Primary Elections Day. I hope everyone gets out and votes their conscience with a clear understanding of the persons running and the issues they might impact.

Monday, May 27th, is Memorial Day, a time we set aside for honoring the men and women who died while serving in the U.S. military. Whether you spend it working, attending a parade, serving others, or in quiet contemplation, I hope all those who served and are serving find rest and loving respect this Memorial Day if not at any other time.

Saturday, June 1, 2019 will be a busy day in the borough with lots of opportunity to share with your neighbors! From 10 am-12 pm at 2899 Graystone Road is the "Rain Garden Spring Planting and Maintenance Day!" you can find details at the Borough website (pre-register). The East Petersburg Historical Society Wolf House is Open for Visitors 9AM-12PM (public welcome). The East Petersburg Events Committee will be hosting their annual East Petersburg Community Yard Sale from 8 a.m. to 12 p.m. at East Petersburg Community Park on Pine Street (public welcome). They are also running a "Taste of the Town" event the same afternoon (ticket required). July 6th and August 3rd they will host music events in the park (public welcome). All these events are great opportunities to catch up with your borough neighbors.

And the events will continue through and including our July 4th independence day observances, art festivals, and more.

Keep cool and safe and enjoy the sun.

East Petersburg Borough <http://www.eastpetersburgborough.org> (borough government)  
 East Petersburg Historical Society <https://www.eastpetehistory.org> (independent 501(c)(3))  
 East Petersburg Events Committee <https://eastpetersburgday.com> (independent 501(c)(4))

At your service,

James Andrew Malone, Mayor  
 East Petersburg Borough  
 email [mayor@eastpetersburgborough.org](mailto:mayor@eastpetersburgborough.org)  
 voice mail 717-569-9282 ext 50



## SUMMER 2019 -BOROUGH EVENTS



**June 1** Community Yard Sale in the Park  
The cost is \$10.00 for a 10 x 10 space  
This event is rain or shine.  
8:00 a.m. Until 12:00 p.m.



**July 6** Music in the Park by Duane Slaymaker 6:30 p.m. until 8:30 p.m. Movie in the Park "Ralph Breaks the Internet" 8:30 p.m. until 10:15 and then Fireworks (rain date July 7)



**August 3** Two Towers Jamboree Music Fest begins 5:00 p.m. Rain or shine There will be five different acts featured.



**August 6** National Night Out 6:00 p.m. until 8:00 p.m. There will be a family bike ride to begin at Village Commons starting promptly at 6:00 p.m. and ending at East Pete Pool where admission is free from 6:00-8:00 p.m. There will be a bounce house, complimentary refreshments, and East Pete Fire Company will do a fire hose spray at the pool.



**September 7** - Gypsy Moon Blues Fest 3:00 p.m. until 8:00 p.m. (rain or shine) several Blues bands will be featured from Central PA as well as from Philadelphia. Food and Vendors will be available.

**September 12, 13, 14**  
**East Petersburg Days Community Carnival**

more info on events available at: [eastpetersburgday.com](http://eastpetersburgday.com) & Facebook page East Petersburg Day



## Lancaster County Solid Waste Authority is giving free tours!



What happens to your trash after you throw it away? Where does it go? How is it transformed into a resource? You can find out these answers and more by taking a FREE tour of LCSWMA facilities. Go behind-the-scenes at the Transfer Station Complex, Lancaster Waste-to-Energy Facility, Frey Farm Landfill or Susquehanna Resource Management Complex to see how our sites operate. Follow the link to see dates and times and to sign up for a tour <https://www.lcswma.org/tours/>



### Street sweeping will take place in the Borough Wednesday and Thursday of each week

- ◆ First and third week of the month will be all streets north of State Street
- ◆ Second and fourth week of the month will be all streets south of State Street

**This schedule is weather permitting. Extreme weather will push schedule forward or back a day.**

**Example:** *If weather forecasts rain early in the week, sweeping day will be Thursday and Friday. Forecasts later in the week will result in moving sweeping day to Monday or Tuesday.*



### STORMWATER—MS4

- \* Stormwater becomes a problem when it picks up debris, chemicals, dirt, and other pollutants as it flows or when it causes flooding and erosion of stream banks. Storm water travels through a system of pipes and roadside ditches that make up storm sewer systems. It eventually flows directly to a lake, river, stream, wetland, or coastal water. All the pollutants storm water carries along the way empty into our waters, too, because storm water does not get treated.
- \* Chemicals used to grow and maintain beautiful lawns and gardens, if not used properly, can run off into the storm drains when it rains or when we water our lawns and gardens. Remember to keep your grass off the street.
- \* Pet wastes left on the ground get carried away by storm water, contributing harmful bacteria, parasites and viruses to our water. Cleaning up after your pets is essential to keeping our water pollutant free.





### **Spring Maintenance and Planting Day**

On June 1<sup>st</sup>, as part of Lancaster Water Week, the Little Conestoga Water Alliance and East Petersburg Borough will be hosting a Spring Maintenance/Planting day for the educational community rain garden at 2899 Graystone Road, East Petersburg, PA 17520. Any and all volunteers are welcome to come help at the garden in an effort to better protect our local watershed. The fun is scheduled to start at 10:00am.



Register online at the Lancaster Water Week website sign up: <https://www.eventbrite.com/e/streamside-care-workday-tree-planting-weeding-and-plant-care-registration-59555571317>  
Also check the Lancaster Water Week website to see other activities and sign ups: <https://www.lancasterwaterweek.org/>

### **2019 Roads Schedule**

The following streets are on the 2019 road resurfacing schedule:

- **Clarkson Drive** (Vaughn Road to Borough Line)
- **Hollow Drive** (Graystone Road to Graystone road)
- **Vaughn Road** (Debra Avenue to Hershey Avenue)
- **Geneva Drive** (State Street to New Street)
- **Stevens Street** (Lemon Street to Borough Line)



The Boroughs Public Works crew will be addressing areas that need fixed prior to the road resurfacing. There will also be roads reviewed and crack sealed in 2019. Property owners in the Borough are reminded to keep the limbs and branches of all trees growing upon such property or along the street, sidewalk, bicycle path, curb or alley abutting upon such property trimmed so that no part of such limbs or branches or of the foliage growing thereupon, shall have a clearance of less than eight (8) feet above the surface of the sidewalk and bicycle path, or of less than fifteen (15) feet above the surface of the roadway of any street or alley below such limbs or branches. This will be helpful for the road resurfacing projects, and street sweeping that takes place in the Borough.



## Summer Playground Program

This summer, Hempfield Recreation Center will celebrate 41 years of its Summer Playground program, which encourages kids to **discover** the outdoors, to engage with friends and to remain active during summer vacation.

Held at four parks in the Hempfield School District including Amos Herr Park, Mountville Park, Silver Spring Park and East Petersburg Park, the eight-week, five-day program offers outdoor play, organized games, sports, and *optional* pool parties and field trips. With one flat fee for the entirety of the eight-week program, it's an affordable way to guarantee your child is supervised, safe and having fun while you are at work, running errands or simply in need of some me time.



Youth members of Hempfield Recreation Center receive the greatest discount at \$130 while residents of Hempfield School District pay \$150. The rate for nonresidents is set at \$175. [Registration form](#)

Open to youth ages 6-13, the program will be held Monday through Friday, 9:00am until 3:30pm from June 17 through August 9. There is no maximum or minimum attendance required.

Registrations for Summer Playground opens Monday, April 1 and must be completed in-person mailed or faxed to Hempfield Recreation Center, 950 Church St, Landisville (no phone calls, please). Early registration ends May 24<sup>th</sup>. Registration received after May 24<sup>th</sup> will be charged an additional \$10. ***Everyone Belongs***, Hempfield Recreation Center's financial aid funding program, is available to those who qualify. For more information and to download the registration form, visit [hempfieldrec.com](http://hempfieldrec.com) or email [cmaser@hempfieldrec.com](mailto:cmaser@hempfieldrec.com).



## Summer at the Pool

### East Petersburg Pool Opens May 25th!

TAKE THE PLUNGE! As a member of Hempfield Recreation Center, from Memorial Day weekend through Labor Day you have access to the East Petersburg outdoor pool. While you may think it's just for kids, there are many classes scheduled throughout the season that will keep you moving while enjoying the summer weather.

Not a member but would like a pool membership for the summer? We've got you covered! 2019 summer memberships are now available. And if you join before May 1, you'll get a discounted rate plus a three-visit pass to bring friends!

### Listed are some of the classes and activities for our 2019 season!

For specific dates, times, and pricing—visit [hempfieldrec.com](http://hempfieldrec.com)

- ◆ **LAP SWIMMING** -Two lap lanes will be available 12–6:00 pm daily.
- ◆ **SHALLOW WATER AEROBICS** – Beginning June 17th FREE and included with membership.
- ◆ **WATER RUNNING** – Beginning June 17th FREE and included with membership.
- ◆ **AQUA TOTS** – For children 6–36 months with parents Saturdays July 13–Aug 9. Pay as you go, \$10 per class.
- ◆ **AQUA SPIN** – A cardio workout that is easy on the joints!
- ◆ **AQUA STAND UP®** - A variety of exercises on a stand-up paddleboard.
- ◆ **AQUATIC TRIATHALON** – A 45-minute class that has you cycling, running and swimming in the pool!
- ◆ **EAST PETE POOL MOVIE NIGHT** – JAWS (1975) Bring your floats and watch it in the water... IF YOU DARE! Friday, July 19th
- ◆ **EAST PETERSBURG SWIM TEAM** – Go Frogs! For youth ages 5–8. Contact Julie Ernst [eastpeteswimteam@gmail.com](mailto:eastpeteswimteam@gmail.com) for details.
- ◆ **SWIMAMERICA™ SWIMMING LESSONS** – Preschool and school-age lessons begin June 17th. Visit [hempfieldrec.com](http://hempfieldrec.com) for details.

Summer Pool Memberships also include the Hempfield Recreation Center indoor pool and outdoor feature pools for young children. For rates visit [hempfieldrec.com](http://hempfieldrec.com) or contact Membership Director, Catherine Hamby [chamby@hempfieldrec.com](mailto:chamby@hempfieldrec.com) 717-898-3102 Ext 141.



**COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF SAFE DRINKING WATER**

**2018 ANNUAL DRINKING WATER QUALITY REPORT**

**PWSID #: 7360135 East Petersburg Borough Water Department**

*Este informe contiene información importante acerca de su agua potable. Haga que alguien lo traduzca para usted, ó hable con alguien que lo entienda.* (This report contains important information about your drinking water. Have someone translate it for you or speak with someone who understands it.)

***WATER SYSTEM INFORMATION:***

This report shows our water quality and what it means. If you have any questions about this report or concerning your water utility, please contact Jeff Moseman, at 717-569-2321. We want you to be informed about your water supply. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at the Community Center, 6051 Pine Street, East Petersburg, PA at 7:00 p.m.

***SOURCE(S) OF WATER:***

Our water sources are:

Koser Road Spring—407 Koser Road Lititz, PA 17543

Vaughn Road Well—5856 Vaughn Road East Petersburg, PA 17520

Lancaster City Interconnection—5181 Main Street East Petersburg, PA 17520

A Source Water Assessment of our source(s) was completed by the PA Department of Environmental Protection (Pa. DEP). The Assessment has found that our source(s) of is/are potentially most susceptible to [insert potential Sources of Contamination listed in your Source Water Assessment Summary]. Overall, our source(s) has/have [little, moderate, high] risk of significant contamination. A summary report of the Assessment is available on the Source Water Assessment Summary Reports eLibrary web page: [www.elibrary.dep.state.pa.us/dsweb/View/Collection-10045](http://www.elibrary.dep.state.pa.us/dsweb/View/Collection-10045). Complete reports were distributed to municipalities, water supplier, local planning agencies and PADEP offices. Copies of the complete report are available for review at the PA DEP South Central Regional Office, Records Management Unit at (717) 705-4732.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the *Safe Drinking Water Hotline* (800-426-4791).

**MONITORING YOUR WATER:**

We routinely monitor for contaminants in your drinking water according to federal and state laws. The following tables show the results of our monitoring for the period of January 1, 2018 to December 31, 2018. The State allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data is from prior years in accordance with the Safe Drinking Water Act. The date has been noted on the sampling results table.

***DEFINITIONS:***

*Action Level (AL)* - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

*Maximum Contaminant Level (MCL)* - The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

*Maximum Contaminant Level Goal (MCLG)* - The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

*Maximum Residual Disinfectant Level (MRDL)* - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

*Maximum Residual Disinfectant Level Goal (MRDLG)* - The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

*Minimum Residual Disinfectant Level (MinRDL)* - The minimum level of residual disinfectant required at the entry point to the distribution system.

*Level 1 Assessment* – A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

*Level 2 Assessment* – A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an *E. coli* MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

*Treatment Technique (TT)* - A required process intended to reduce the level of a contaminant in drinking water.

*Mrem/year* = millirems per year (a measure of radiation absorbed by the body)

*pCi/L* = picocuries per liter (a measure of radioactivity)

*ppb* = parts per billion, or micrograms per liter ( $\mu\text{g/L}$ )

*ppm* = parts per million, or milligrams per liter ( $\text{mg/L}$ )

*ppq* = parts per quadrillion, or picograms per liter

*ppt* = parts per trillion, or nanograms per liter





**DETECTED SAMPLE RESULTS:**

<i>Chemical Contaminants</i>								
Contaminant	MCL in CCR Units	MCLG	Level Detected	Range of Detections	Units	Sample Date	Violation Y/N	Sources of Contamination
Distribution Chlorine	4	4	2.49	0.55-2.49	ppm	2018	N	Water additive used to control Microbes
Trihalomethanes (TTHM)	80	80	48	10.7-29	ppb	2018	N	Byproduct of Disinfection
Haloacetic acids HAA5	60	60	24	4.2-56	ppb	2018	N	Byproduct of Disinfection
Nitrates- Spring	10	10	5.98	5.08-7.22	ppm	2018	N	Run off from fertilizer use, Erosion of natural deposits
Nitrates- Well	10	10	6.80	5.65-9.04	ppm	2018	N	Run off from fertilizer use, Erosion of natural deposits

\*EPA's MCL for fluoride is 4 ppm. However, Pennsylvania has set a lower MCL to better protect human health.

<i>Entry Point Disinfectant Residual</i>							
Contaminant	Minimum Disinfectant Residual	Lowest Level Detected	Range of Detections	Units	Sample Date	Violation Y/N	Sources of Contamination
Spring	0.2	1.00	1.00-2.76	ppm	2018	N	Water additive used to control microbes
Well	0.4	0.5	0.50-2.38	ppm	2018	N	Water additive used to control microbes

**Lead & Copper**

Contaminant	Action Level (AL)	MCLG	90 <sup>th</sup> Percentile Value	Units	Sample Date	# of Sites Above AL of Total Sites	Violation Y/N	Sources of Contamination
Lead	15	0	5.20	ppb	2016	0 of 20	N	Corrosion of household plumbing
Copper	1.3	1.3	0.24	ppm	2016	0 of 20	N	Corrosion of household plumbing



<i>Microbial (related to Assessments/Corrective Actions regarding TC positive results)</i>					
Contaminants	TT	MCLG	Assessments/ Corrective Actions	Violation Y/N	Sources of Con- tamination
Total Coliform Bacteria	Any system that has failed to complete all the required assessments <b>or</b> correct all identified sanitary defects, is in violation of the treatment technique requirement	0	See detailed description under "Detected Contaminants Health Effects Language and Corrective Actions" section	N	Naturally present in the environment.

<i>Microbial (related to E. coli)</i>					
Contaminants	MCL	MCLG	Positive Sample(s)	Violation Y/N	Sources of Con- tamination
<i>E. coli</i>	Routine and repeat samples are total coliform-positive <b>and</b> either is <i>E. coli</i> -positive <b>or</b> system fails to take repeat samples following <i>E. coli</i> -positive routine sample <b>or</b> system fails to analyze total coliform-positive repeat sample for <i>E. coli</i> .	0	0	N	Human and animal fecal waste.
Contaminants	TT	MCLG	Assessments/ Corrective Actions	Violation Y/N	Sources of Con- tamination
<i>E. coli</i>	Any system that has failed to complete all the required assessments <b>or</b> correct all identified sanitary defects, is in violation of the treatment technique requirement	0	See description under "Detected Contaminants Health Effects Language and Corrective Actions" section	N	Human and animal fecal waste.

Contaminant	MCL	MCLG	Level De- tected	Sample Date	Violation Y/N	Source of Contami- nation
Turbidity	TT=2.0 NTU for a single measurement	0	0.834	2-8-18	N	Soil runoff
	TT= at least 95% of monthly samples ≤1.0 NTU		100%	N/A	N	



Summer 2019

# Town Crier

Page 11

## DETECTED SAMPLE RESULTS: SUSQUEHANNA WATER TREATMENT PLANT: RESULTS ARE FROM THE LANCASTER CITY PWSID #7360058

Chemical Contaminant	MCL in CCR units	MCLG	Highest Level Detected	Range of Detections	Units	Sample Date	Violation Y/N	Sources of Contamination
Barium	2	2	0.023		ppm	2018	N	Erosion of natural deposits
Chlorine	MRDL=4	MIN. 0.20	2.04	0.73-2.04	ppm	12/21/18	N	Water additive used to control microbes
Fluoride	2	2	0.50		ppm	2018	N	Water additive which promotes strong teeth
Nitrate*	10	10	1.50		ppm	2018	N	Runoff from fertilizer use
Combined Uranium	30	0	1.06		ppm	2011	N	Erosion of natural deposits

Contaminant	MCL	MCLG	Level detected	Sample date	Violation Y/N	Sources of Contamination
Turbidity	TT=2.0 NTU for a single measurement	0	0.06 NTU	11/07/18	N	Soil runoff

Turbidity is a measure of water clarity. Turbidity is continuously tested and monitored

Total Organic Carbon (TOC)					
Contaminant	Range of % Removal Required	Range of percent removal achieved	Number of quarters out of compliance	Violation Y/N	Sources of Contamination
TOC	0%-35%	23%-57%	0	N	Naturally present in the environment

Additional Violations: None

**EDUCATIONAL INFORMATION:**

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include:

Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater run-off, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA and DEP prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA and DEP regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's *Safe Drinking Water Hotline* (800-426-4791).

**Information about Lead**

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. East Petersburg Borough is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the *Safe Drinking Water Hotline* or at <http://www.epa.gov/safewater/lead>.