



## 46th Annual Englewood Festival, Aug. 10 & 11

The annual Englewood Art Festival will return for its 46th year on August 10 and 11, 2019. The festival features artisans, food and entertainment at Centennial Park. Festivities begin with a 5K race at 8:00 a.m. followed immediately by the festival parade which runs down Union Blvd. from Wenger Rd. to Centennial Park. Artisan and food vendor booths open at 10:30 a.m. on Saturday and 11:00 a.m. on Sunday.

### 2019 Entertainment Schedule

#### *Saturday, August 10*

12:00 p.m. - Northmont High School Marching Band

1:30 p.m. - Thomas Mac

4:00 p.m. - Razzamatazz & Jazz

#### *Sunday, August 11*

11:30 a.m. - Honey Creek Cloggers

1:00 p.m. - Englewood Civic Band

3:00 p.m. - U.S. Air Force Band

*Scenes from the  
2018 Englewood  
Festival*



## City goes green, planned park improvements

The city has recently purchased an all-electric vehicle as part of a pilot program that will expand to other service vehicles as the electric car technology improves. The car is able to travel approximately 160 miles on a full charge and provides an environ-



mentally friendly option over gas vehicles.

Englewood Little League (ELL) and the City are collaborating to create a handicapped accessible little league field – Challenger Field – at Centennial Park. Construction is expected to begin this fall.

A recycling incentive grant was awarded from the Montgomery County Solid Waste District in the

amount of \$37,190.66.

The grant will make improvements to Ward Fields Park, which includes the purchase of new picnic tables and playground equipment made from recycled materials.

# City boasts low crime rates

Englewood crime statistics show a continuing downtrend in violent crimes and property crimes -- well below the national and state violent crime rate.

Violent Crimes by Year



Property crimes have declined by approximately 7% with shoplifting being 26% of the city's crime. Not surprising, given that there are four major retailers in town (Aldi, Kroger, Meijer and Walmart). Active police officers keep our visibility high and provide a deterrent to criminals.

Total Reported Crimes by Year



## Have you "liked" Englewood Police on Facebook?

More than 5,600 people have liked the Englewood Police Department's Facebook page. The department uses this social media platform to regularly share department news, crime alerts, crime prevention tips and other important information with the Englewood community. We

encourage everyone to "like" the Englewood Police Department and begin receiving our posts on your newsfeed.

Residents who don't use Facebook can still access the police department's page directly at [facebook.com/EnglewoodPolice](https://facebook.com/EnglewoodPolice).

## City on track with water softening project

The Water Department is excited to announce it is on schedule to produce soft water by this October.

Soft water helps prevent build-up of minerals on the sides of pipes, fixtures and water heaters. It can also lengthen the life of some appliances, reduces mineral spots on glassware, and reduces soap films in sinks, bathtubs, and washing machines.

Softening is achieved by ion-exchange vessels similar in design to household softeners and will decrease the hardness from 365 ppm (parts per million) or 21 gpg (grains per gallon) to approximately 121 ppm or 7.1 gpg.

Once on-line, the advantages of soft water may take several months to fully penetrate Englewood's drinking water system.

## Happening at the Heck Center

- A free Chronic Disease Self-Management Workshop will be held at the Earl Heck Community Center starting on August 27. The six week workshop will provide strategies to deal with pain, stress, fatigue and depression associated with long-term health conditions. To register, call 836-5929.

- A Pancake Breakfast to benefit Northmont Fish will be held at the Earl Heck Community Center on Friday, August 30 from 8:30 – 10:30 a.m. Tickets for this event are \$3 per person and can be picked up at the Earl Heck Community Center. All proceeds will go to the Northmont Fish food pantry.

- AAA will host several free monthly safety seminars at the Earl Heck Community Center over the summer. The Keeping the Keys series is geared to help older adults extend their safe driving careers. This series will wrap



up with a CarFit event in September. For more information or to register, please call 836-5929.

- A gymnastics/cheer summer camp will be held at the Earl Heck Center during the week of July 15. Camp will run Monday-Thursday from 9:00 a.m. – 1:30 p.m. For more information, please call Kristy at 698-5182.



# City of Englewood 2018 Drinking Water Consumer Confidence Report

The City of Englewood Public Water System (PWS) is pleased to present the following report to you, the consumer, to provide information on the quality of Englewood's drinking water. Included within this report is general health information, drinking water quality testing results, how to participate in decisions concerning your drinking water, and system contacts.

Englewood PWS had zero drinking water violations in 2018 and has a current, unconditional license to operate our system. Englewood collects all water samples required by the Ohio Environmental Protection Agency (EPA) and has contracted with certified laboratories to have the majority of analysis performed. Daily monitoring requirements are performed in Englewood's Water Laboratory by certified analysts.

## What's the source of your drinking water?

Englewood's drinking water source is the Stillwater Buried Valley aquifer system. Englewood currently utilizes 7 production wells, in 3 well fields, to pump water from the aquifer. Well water is pumped to the Water Treatment Plant (WTP) where it is filtered (to remove iron and manganese), fluoridated, and disinfected prior to delivery to our water consumers. In 2016, Englewood began feeding orthophosphate for self-initiated corrosion control. Benefits of orthophosphate include keeping iron and manganese (main sources of discolored water) in suspension and adding a layer of protection against the corrosion of lead and copper in household plumbing.

The City of Englewood and the City of Union share an emergency connection located at the intersection of State Rt. 48 and Sweet Potato Ridge Rd. If required, the emergency connection can be activated to provide each community with safe drinking water. On average, this connection is used less than 1 day per year. This report does not contain information on Union's water quality. A copy of their Consumer Confidence Report can be obtained by contacting the City of Union at phone number (937) 836-8624. In 2013, a Drinking Water Source Assessment was prepared for the City of Englewood's water system by the EPA. This assessment indicated that Englewood's source water has a high susceptibility to contamination due to a lack of a protective layer of clay overlying the aquifer and a shallow depth of less than 14 feet below ground surface to water. Copies of the Drinking Water Source Assessment are available by contacting Plant Superintendent, Tiffany Petry, at phone number (937) 836-2434 or via email at [tpetry@englewood.oh.us](mailto:tpetry@englewood.oh.us).

## What are sources of contamination to drinking water?

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: (A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife; (B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming; (C) Pesticides and herbicides, which may come from a variety of sources such

as agriculture, urban storm water runoff, and residential uses; (D) 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 Storm water runoff, and septic systems; (E) 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, USEPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA 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 Federal Environmental Protection Agency's Safe Drinking Water Hotline (1-800-426-4791).

## Who needs to take special precautions?

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 infection. 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 (1-800-426-4791).

## How do I participate in decisions regarding my drinking water?

Public participation and comment are encouraged at regular meetings of City Council which meets on the second and fourth Tuesday of each month at 7:30 pm. Meetings are held in the Council Chambers at City Hall, 333 W National Rd. For more information on your drinking water, please contact the Water Department at (937) 836-2434 or [tpetry@englewood.oh.us](mailto:tpetry@englewood.oh.us).

## What's to come?

In 2017, City Council approved a softening expansion to reduce the hardness in Englewood's drinking water. Hardness can be defined as the amount of dissolved calcium and magnesium and is expressed in parts per million (ppm) or grains per gallon (gpg). The softening equipment is scheduled to be on-line in October of this year.

## Lead Educational Information

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. The City of Englewood 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

REGULATED SUBSTANCES							
Contaminants (Units)	MCLG	MCL [MRDL]	Level Found	Range Detected	Violation	Sample Year	Typical Sources of Contamination
Fluoride (ppm)	4	4	0.93	0.76 – 1.12	No	2018	Water additive which promotes strong teeth
Nitrate (ppm)	10	10	< 0.1	NA	No	2018	Runoff from fertilizer use, leaching from septic tanks, erosion of natural deposits
Barium (ppm)	2	2	0.148	NA	No	2018	Discharge from drilling wastes or metal refineries, erosion of natural deposits
Residual Disinfectants							
Total Chlorine (ppm)	4	4	1.58	1.07 – 1.84	No	2018	Water additive used to control microbes
Disinfection Byproducts							
Total Trihalomethanes (TTHMs) (ppb)	0	80	49.76	43.39 – 49.76	No	2018	By-product of drinking water chlorination
Haloacetic Acids HAA5 (ppb)	0	60	10.56	7.10 – 10.56	No	2018	By-product of drinking water chlorination
Lead and Copper							
Contaminants (Units)	Action Level (AL)	Individual Results over the AL	90% of test levels were less than	Violation	Year Sampled	Typical Source of Contamination	
Lead (ppb)	15 ppb	N/A	2.03	No	2018	Corrosion of household plumbing systems	
	0 out of 30 samples were found to have lead levels in excess of the lead action level of 15 ppb						
Copper (ppm)	1.3 ppm	N/A	0.3	No	2018	Corrosion of household plumbing systems	
	0 out of 30 samples were found to have copper levels in excess of the copper action level of 1.3 ppm						
UNREGULATED SUBSTANCES*							
Contaminants (Units)	MCLG	MCL	Level Found	Range Detected	Violation	Sample Year	Typical Sources of Contamination
Bromodichloromethane (ppb)	-	-	0.89	NA	No	2018	By-product of drinking water chlorination, component of (TTHMs) shown above
Dibromochloromethane (ppb)	-	-	1.24	NA	No	2018	By-product of drinking water chlorination, component of (TTHMs) shown above
Secondary Drinking Water Standards**							
Iron (ppm)	-	0.3	0.06	0.05 – 0.85	No	2018	Erosion of natural deposits
Manganese (ppm)	-	0.05	0.005	0.005 – 0.028	No	2018	Erosion of natural deposits

\* Unregulated contaminants are those for which the EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist the EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted.

\*\* Secondary drinking water standards are non-enforceable guidelines regulating contaminants that cause cosmetic and aesthetic effects. Secondary maximum contaminant level means the advisable maximum level of contamination.

\*\*\*In 2018, Englewood participated in the UCMR4 and had no detections. For a copy of our results please contact us at (937) 836-2434.

water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline at 800-426-4791 or at <http://www.epa.gov/safewater/lead>.

### Table of Detected Contaminants

The EPA requires regular sampling to ensure consumers receive safe drinking water. The City of Englewood conducted sampling for bacterial, inorganic, volatile and synthetic organic contaminants and disinfection byproducts. The Ohio EPA requires us to monitor for some contaminants less than once per year because concentrations of these contaminants do not frequently change. In those cases, the most recent sample data are included along with the year sampled. Ten bacteriological samples from the Englewood distribution system were taken each month and NONE tested positive for coliform; ensuring there is NO E. coli present in the drinking water.

### Definitions

**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 Goal (MRDLG):** The level of 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.

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

**Parts per Million (ppm) or Milligrams per Liter (mg/L)** are units of measure for concentration of a contaminant. A part per million corresponds to one second in a little over 11.5 days.

**Parts per Billion (ppb) or Micrograms per Liter (µg/L)** are units of measure for concentration of a contaminant. A part per billion corresponds to one second in 31.7 years.

**The "<" symbol:** A symbol which means less than. A result of <5 means that the lowest level that could be detected was 5 and the contaminant in that sample was not detected.





# Summer safety upgrades

with Fire Chief Elmer "Buddy" Bergman

The Fire Department reminds citizens that it's that time of the year that both home and business owners fix and spruce up their properties. When planning your summer projects this year, consider investing some time and effort to improve your home's or business' level of safety. Here are some improvements you should consider:

- Be sure your address number is readily visible, day and night, so that emergency responders can find you in your time of need. Provide large address numbers, in contrasting colors, readily visible from the street. Avoid script or hard to read numbers. Pick a spot that can be illuminated at night. Avoid painted curb address signs; they are unreadable at night, if cars are parked on the street and during snow/leaf season. Remember, if you have to slow down to find your address, so do emergency vehicles.
- Consider a flashing or strobe light on your house that can be turned on if there is a need for emergency services.
- Review your smoke detectors. You should have one on every floor, and in every bedroom. Look for an AC powered ionization type with backup battery that is interconnected with all the other smoke detectors in the home. If one sounds, they all sound. New combination Smoke and CO detectors that communicate to your smart phone are now readily available. They will alert you wherever you

may travel. Have a fire escape plan and practice it regularly.

- Carbon Monoxide detectors are a must in all homes. One should be located in every sleeping area. The AC powered, plug in type is the most reliable.
- Ground fault interrupter outlets are essential for any damp locations. Outdoor outlets, as well as ones in the restroom, kitchen and garage must be GFI, which prevent potential deadly electric shocks.
- Think about purchasing a battery/AC powered Weather Radio. These are very helpful during tornado season. You can purchase an alert type radio that only plays during a weather alert.
- Consider making a storm safe room in your home. Recent storms reminded us all about the destructive forces Mother Nature has. Be sure to heed the warnings on television, radio and broadcast on your smart phone. Good old weather sirens help in notifying the public when away from technology.
- An automatic electric generator is a good investment. These are usually Natural Gas or Propane powered, automatic start and switch key circuits when there is a power failure. An appropriate sized unit can be purchased and installed for under \$5,000. If you rely on a portable generator during a power outage, be sure that it is run outdoors, never in a building or anywhere that the exhaust fumes would enter the building.

## MVCTC begins huge expansion

The Miami Valley Career Technology Center (MVCTC), located in Englewood, broke ground in May on an estimated \$135 million dollar expansion project.

With a growing skills gap in the region, the building project will allow MVCTC to meet these demands by educating more students and additionally offering new programs for an ever-changing workforce.

## Keep our waterways clean

Keep clippings and chopped leaves out of streams, off the street, and out of storm drains. If mulching is not possible, bag the clippings and store them in a compost area where the organic material can be used as a fertilizer at a later date. Blowing them on to a street or into storm drains leads the clippings directly to local streams, where they decompose and act as major pollutants by increasing nitrogen to unsafe levels for fish and other aquatic life.



## Bill Davenport Memorial Blood Drive

Bill Davenport served the community for nearly 38 years as a police officer and then as the Code Enforcement Officer. This

blood drive will ensure that those battling cancer or other diseases will have access to a healthy blood supply.



**Wednesday, July 17**  
**Englewood Government Center**  
**3:00 p.m. to 7:00 p.m.**



# A Moment with the Mayor

**Patricia Burnside**

This will be my last Mayor's Column in the Englewood Newsletter. I have decided to retire as Mayor at the end of my term on

November 30, 2019. By that date, I will have served as Mayor for 11 years and will have been a Council member for 40 years.

My goal has always been to represent the City in the most positive way in all City activities. That has not been a difficult task because I have worked with a very supportive Council and a very capable city staff, thanks to long time City Manager, Eric Smith, who hires the best people around.

My position as Mayor has given me so many interesting activities over the years in which to take part. I have been part of many ground breakings, ribbon cuttings, grand openings, presenting proclamations, greeting Northmont teachers at the beginning of the school year, judging entries in the Arts Parade and hosting 3rd graders, Boy Scouts, Girl Scouts at the government center. I will have to say my favorite activities involve the students. When they come to the Government Center I talk to them about how Council is elected and what we do and then we have a mock Council meeting. However, I know that I can't begin to compare with the excitement of the fire department with the ladder truck and sirens or with the police department with bullet proof vests and a firing range! Hopefully, the students all come away with an interest in what the local government can do for them and maybe one day they will want to be a part of it. I have also enjoyed presenting proclamations to students who have had exceptional accomplishments.

It has been my pleasure to serve as your Mayor over the years and I consider it a privilege to have had the opportunity.

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## ECRWSS POSTAL CUSTOMER

### {CALENDAR} OF EVENTS}

**July 4**

*Independence Day - City Offices Closed\**

*\*trash delayed one day Thursday and Friday*

*Fireworks Celebration, 10:00 p.m.*

*Centennial Park*

**September 2**

*Labor Day - City Offices Closed\**

*\*trash delayed one day all week*

**October 31**

*Halloween*

*Trick or Treat 6:00 p.m. to 8:00 p.m.*

**November 28**

*Thanksgiving - City Offices Closed\**

*\*trash delayed Thursday and Friday*

**December 25**

*Christmas Day - City Offices Closed\**

*\*trash delayed Wednesday through Friday*

## Your City Council



**Brad Daugherty**  
Council Member



**Thomas Franz**  
Vice Mayor



**Andrew Gough**  
Council Member



**Steve Henne**  
Council Member



**Michael Kline**  
Council Member



**Cathy McGrail**  
Council Member