

Tippecanoe news

A monthly summary of municipal affairs and activities in Tipp City, Ohio

Guidelines for a Recreational Fire

A recreational fire may be rekindled providing the following restrictions are adhered to:

1. The fire is not offensive or objectionable because of smoke or odor emissions or when atmospheric conditions or local circumstances make such fires hazardous.
2. The wind velocity must be less than 10 MPH as indicated by the National Weather Service, and is in a direction to carry smoke away from neighbors. This can be monitored by TV channels 23 and 56.
3. The fire must be located a minimum of 25 feet from any structure. Conditions which could cause a fire to spread within 25 feet of a structure shall be eliminated prior to ignition.
4. It must be fueled with clean dry firewood, natural gas or equivalent.
5. Fire extinguishing materials must be at site of burning at all times.
6. The fire shall be attended by a sober, responsible adult at all times.
7. The fire shall be extinguished immediately when the event is completed and/or the responsible adult is leaving the fire.
8. The fire shall be limited in size not larger than 3 feet in diameter and 2 feet in height.
9. A recreational fire is one that is intended for cooking or enjoyment of those present.
10. Trash, yard debris, leaves or any other smoke producing materials shall not be burned.

Mosquito Fogging Dates

The City will be performing mosquito fogging applications throughout the City on **June 9th** with a rain date of **June 10th** including City and Kyle Park. Fogging in the residential and downtown areas will be performed over the City streets. Additional applications will be performed on the following dates:

- **June 23rd** with rain date of June 24th
- **July 7th** with a rain date of July 8th
- **July 21st** with a rain date of July 22nd
- **Aug. 4th** with a rain date of Aug. 5th



The mosquito fogging will begin at 9:00 pm and will conclude by 3:00 am on the dates stated. Beginning on the western side of the City and proceeding easterly fogging the entire community.

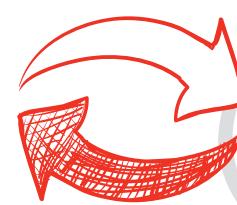
Residents are advised to avoid direct contact with the fogging mist and to close home and automobile windows. If rain or wind conditions prevent fogging, the City will reschedule applications. Additional fogging may occur later if needed. Any questions can be directed to the City Utility/Services office at 937-667-6305.

The Benefits of Green Infrastructure

Stormwater runoff occurs when precipitation from rain or snowmelt flows over the ground. Impervious surfaces such as streets, sidewalks, and driveways prevent stormwater from naturally soaking into the ground.

Green infrastructure solutions (such as permeable pavement, green roofs, and rain gardens) reduce the stormwater runoff that can trigger a sewage overflow. Green infrastructure practices capture rainwater where it falls, filter out pollutants, and reduce large volumes of runoff. When rain falls in natural, undeveloped areas, the water is absorbed and filtered by soil and plants. Stormwater runoff is cleaner and less of a problem. Green infrastructure uses vegetation, soils, and other elements and practices to restore some of the natural processes required to manage water and create healthier urban environments.

From rain gardens to green roofs, green infrastructure practices decrease pollutant loadings into waters, which can reduce illness from recreational contact, they can improve air quality, and reduce localized flooding.



Tips for a Water-Wise Yard and Garden

During the rainy spring season it seems odd to "worry" about a drying garden problem, but not too long from now (two months?) it will be a typical hot, dry, Ohio summer, and we will be concerned about the lawn and garden getting too dry. Landscape watering is one of the biggest users of water, but there are a number of easy ways to save on the water bill and still maintain a beautiful yard and garden.

1. Install a rain barrel and catch water from the downspouts.

Not only is rainwater free, it is not chlorinated and therefore a better option for plants. Rain barrels have become more popular in recent years, come in a variety of sizes with lids to prevent mosquitoes, and are easy to use. Most home improvement places carry them.

2. Aim your downspouts toward the lawn (or a rain barrel) not the pavement.

Many homes come with the downspouts aimed onto driveways, or straight into underground pipes and out to the street or storm drains; this shoots the water quickly away from garden or lawn and it causes "shock loading" of the storm drain system and the rivers.

3. Add compost or similar organic matter to your soil.

Adding at least one inch per year enhances the water-holding capacity and improves soil texture and composition.

4. Plan ahead of time.

Group your plantings into high, moderate, and low water-using zones; take advantage of your yard's characteristics.

5. Apply mulch to the garden surface.

Mulches reduce water evaporation, erosion, and weed growth while enhancing the look of your garden.

6. Mow up your leaves and lawn debris and leave it on the lawn.

While it may require two mowings to make the leaves and pruning debris small enough to fall in amongst the leaves of the grass, it will add "compost value" to the soil surface and thereby assist in retaining scarce rainfall during the hot summer months.

7. Water before 10 am.

Watering in the heat of the day means more evaporation and less water for the lawn. Afternoon or evening watering may also promote lawn diseases.

8. Minimize the addition of fertilizers and pesticides.

Extra fertilizer increases water consumption and phosphorous-containing products that run off into the storm drains where they feed the weeds

in our rivers. Check how much your lawn needs; many home improvement stores carry soil self-test kits for under \$20, less than the cost of the wasted fertilizer! When fertilizing, take care to avoid throwing any on sidewalks, curbs, or streets because all of it will go straight to the creeks and rivers with the next rainfall.

9. Consider the best type of grass and plants for your yard.

Some grass types need more water than others. Fescues tend to require less. Ask your grass seed supplier which choices will need less water and maintenance. There are also grass types that need less mowing while still looking good.

10. Reduce the size of your mowed grass areas.

Consider using more low-maintenance area plantings of perennials or groundcovers. Let the hedges and border planting spaces get a little wider and reduce the area to be mowed. Choose water thrifty perennials that are native to Ohio. Use low-maintenance area plantings and groundcovers to round your corners to make for faster mowing and less trimming.

11. Mow high.

Set your mower blade at three inches, or higher. Taller grass helps prevent weed growth (and the use of weed killers!) Additional grass height shades the surface of the soil better and thus reduces its temperature and the evaporation of water from the soil in midsummer. It may seem counterintuitive, but taller grass needs less mowing, partly because of it having fewer weeds and because taller grass makes the unevenness of the surface is less obvious. Try it!

12. Aerate your lawn every few years.

Aerating is a simple process that extracts soil cores and strews them over the lawn surface to stimulate grass root growth, enhance oxygen levels, build surface loam, and loosen soil to increase penetration of water and nutrients. Aerators can be rented at lawn and hardware stores

By the way, all of these practices are better for the streams because they reduce lawn water loss, shock stream loading, and fertilizer runoff. ●

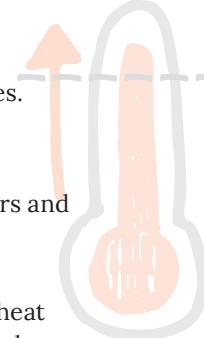
Extreme Heat

Extreme Heat often results in the highest number of annual deaths among all weather-related hazards. In most of the United States, extreme heat is defined as a long period (2 to 3 days) of high heat and humidity with temperatures above 90 degrees. In extreme heat, evaporation is slowed and the body must work extra hard to maintain a normal temperature. This can lead to death by overworking the human body. Remember:

- Extreme heat can occur quickly and without warning.
- Older adults, children, and sick or overweight individuals are at greater risk from extreme heat.
- Humidity increases the feeling of heat as measured by a heat index.

If You Are Under an Extreme Heat Warning:

- Find air conditioning.
- Avoid strenuous activities.
- Watch for heat illness.
- Wear light clothing.
- Check on family members and neighbors.
- Drink plenty of fluids.
- Watch for heat cramps, heat exhaustion, and heat stroke.
- Never leave people or pets in a closed car.



How to Stay Safe When Extreme Heat Threatens

- Find places in your community where you can go to get cool.
- Keep your home cool by doing the following:
 - Cover windows with drapes or shades.
 - Weather-strip doors and windows.
 - Use window reflectors, such as aluminum foil-covered cardboard, to reflect heat back outside.
 - Add insulation to keep the heat out.
 - Use attic fans to clear hot air.
 - Install window air conditioners and insulate around them. ●