

Pipelines

MARCH 2008

Telephone Numbers

Greene County Sanitary Engineering Department

Administration Building
562-7450

Emergency Number
562-7450
(after business hours)

Billing
562-7457

Customer Service
562-7495

Public Relations
562-7679

Environmental Services
562-5925

Web Address:
www.co.greene.oh.us/saneng/

Lawn watering restrictions remain in place

While Greene County is making a number of improvements to the water system, Commissioners are taking care that the system is not put into an emergency situation again and are continuing the odd-even restrictions put in place last year. The odd-even system is easy to follow: if today is the 21st of the month and your address is 969, it is your turn to water. On the 22nd of the month, your neighbor at 968

can water.

If you water your lawn during the summer, we have some suggestions to conserve water, which will in turn, save you money. Local landscape expert Marty Grunder says that watering every other day will not damage lawns-in fact, he says, twice to three times a week of watering is ideal.

◆ If you have an irrigation system, make sure it is in good operating condition (no leaks) and is pro-

grammed correctly. Please keep the watering restrictions in mind when programming the device, or make sure your landscaper programs it correctly. Establish settings to conserve as much water as possible.

- ◆ Water your lawn in the early morning hours only
- ◆ Mulch your trees and shrubs to conserve moisture.

There are a number of websites available that

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Water system improvements underway

Last year's drought showed some of the weaknesses in the current infrastructure and Greene County is working to overcome those and ensure a sustainable water supply. Commissioners are continuing the odd-

even lawn watering restrictions put in place last year and are making a number of infrastructure improvements to avoid future problems. (See page 2) Some of the other actions we are taking to focus on a sustainable

water supply:

- ◆ The County is partnering with landscapers and irrigation companies to offer tips and information on the most efficient way to water-following these rec-

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Lawn - -

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 provide information on the most cost effective and water efficient way to irrigate your lawn. To find out more about irrigation in Ohio during drought conditions, go to this website: <http://ohioline.osu.edu/hyg-fact/4000/4029.html>
 You can find more ways to conserve on our website at www.co.greene.oh.us.

Water system improvements - -

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ommendations will also save you money.
 ♦We have a plan in place to more closely monitor the public water usage so that we can notify residents of the need to institute even more stringent conservation measures before a crisis occurs. We have added the Code Red notification system for emergency notifications, and will be making regular updates of the website as we move

into the warm weather months. We will be making use of your water bill to continue to send important messages.
 ♦Greene County is taking a watershed view of the situation-an example is the Water Resources Restoration Sponsorship loan program. In upgrading the Beavercreek and Sugarcreek Wastewater plants, Greene County sponsored funding for \$10 million in WRRSP funds for various agencies to

make improvements to the Little Miami River. In addition, the County received a lower loan rate for the construction of the County projects and is applying for up to \$50 million from the Conservation Reserve Enhancement Program (CREP), a USDA federal program targeted to critical watersheds to implement conservation practices (BMPs) that protect the environment, wildlife and water quality.

Northwest Regional Water System scheduled improvements

PROJECT #	PROJECT DESCRIPTION	ANTICIPATED ONLINE DATE	REMARKS
W05-1 (PW-10)	3 RD PRODUCTION WELL @ VALLEY SPRINGS WELL FIELD	21 NOVEMBER 2007	PW-10 @ 1400 gpm.
W07-7	CITY OF FAIRBORN INTERCONNECTION	1 MAY 2008	Can provide up to 0.50 mgd in an emergency.
W07-6 (MASTER PLAN PROJECT #11)	Boring of I-675 from Pentagon Blvd to Germany Lane (interconnection of water mains)	31 DECEMBER 2008	Improves ability to supply Colonel Glenn area with water & to utilize City of Fairborn interconnection, if needed.
W07-4 (MASTER PLAN PROJECT #3)	Distribution improvement – N. Fairfield from Jonathan south to Shakertown	1 JUNE 2008	Improves ability to get water from north to south of U.S. 35.
W05-1 (PW-11 & PW-12)	PRODUCTION WELLS ON FORMER DPL PROPERTIES	1 JUNE 2008	One well @ 700 gpm; the other well @ 1400 gpm.
W07-3 (MASTER PLAN PROJECT #1)	Distribution improvement – From WTP south crossing U.S. 35 to S. Alpha-Bellbrook Rd to Indian Ripple Rd	31 DECEMBER 2008	Improves ability to get water from north to south of U.S. 35.
W07-2 (MASTER PLAN PROJECT #2)	Distribution improvement – From WTP to Dayton-Xenia Road to Trebein.	31 DECEMBER 2008	Provides second feed to Stonehill Village.
W05-1 (NORTHWEST REGIONAL WATER TREATMENT PLANT IMPROVEMENTS)	Improvements to North Water Treatment Plant to increase capacity from 5.0 MGD to 10.5 MGD	31 DECEMBER 2009	Anticipate using Ohio WSRLA & S.T.A.G. to finance these improvements.
W08-4 (Master Plan Proj 65)	New Germ.-Trebein BPS	1 MAY 2009	Strengthens Distrb. System