



Missouri Department of Natural Resources

WORKSHOP ANNOUNCEMENT

WASTEWATER ENGINEERING – CONSTRUCTION PERMIT PROCESS AND REGULATION CHANGES

Are you designing a new or modified wastewater treatment system?
 Looking at funding options for a municipal wastewater treatment system?
 Do you have questions about the regulation changes?
 Land Application? What does this require?
 Want to learn the new review process for subsurface irrigation?
 Questions about Facility Plan or Antidegradation?
 Take this opportunity to learn about wastewater construction permitting.

November 27, 2018
 Powder Valley Conservation
 Nature Center Auditorium
 11715 Cragwold Road
 Kirkwood, MO 63122

November 28, 2018
 Cape Girardeau Conservation
 Nature Center Auditorium
 2289 County Park Drive
 Cape Girardeau, MO 63701

December 4, 2018
 Springfield Conservation
 Nature Center Auditorium
 4600 South Chrisman Avenue
 Springfield, MO 65804

December 5, 2018
 Burr Oak Woods Conservation
 Nature Center Auditorium
 1401 NW Park Road
 Blue Springs, MO 64015

December 11, 2018
 Boone Electric Cooperative
 Community Room
 1413 Rangeline Street
 Columbia, MO 65201

Suggested audience:
 Engineering Consultants
 Professional Engineers –
 Six PDHs are available.

The Water Protection Program has developed a Web page that provides information about wastewater construction permitting. Visit:

<http://www.dnr.mo.gov/env/wpp/permits/ww-construction-permitting.htm>.

Limited seating – Register today to reserve a seat. Walk-ins may be restricted or denied due to room capacity.

REGISTRATION

Please register before November 9, 2018 to confirm seating. \$11 at the door for deli sandwich type lunch, coffee, soda, and water. Exact cash is requested. No checks, please.

To attend one of these sessions, please notify Keith Forck via e-mail keith.forck@dnr.mo.gov, or phone at (573) 526-4232. Please provide the following information:

Name _____ Email Address _____

Company/Department _____ Phone Number _____

Address _____ City _____ State _____ ZIP _____

Circle Choices: Session Location and Date: St. Louis – 11/27 Cape Girardeau – 11/28
 Spr.–12/4 Blue Springs–12/5 Columbia–12/11 Lunch Preference: Beef Turkey Ham
 Vegetarian No Lunch

AGENDA:

8:45 a.m. – **Registration**

9:00 a.m. – **Introduction & Process Review Improvements**

9:30 a.m. – **Regulatory Update** – 10 CSR 20 Chapter 8 Design Standards, Permit Rule, and Water Quality Standards

10:10 a.m. - **Break**

10:20 a.m. – **Antidegradation vs. Facility Plan** – Alternative Analysis

11:10 a.m. **Financial Assistance Center Information** – Funding, Process, and Time

12:00 a.m. – **Lunch**

12:40p.m. – **Geohydrologic** – On-Line Request Information

1:30 p.m. – **Subsurface Irrigation** – Soils Report – Expectations and New Procedure

2:20 p.m. – **Break**

2:30 p.m. – **Surface Land Application**

3:00 p.m. – **Design Guide and Round Table Discussion**

3:45 p.m. – **Adjourn**