Kentucky Department for Environmental Protection Division of Compliance is offering:

- Up to 24.5 max hours per operator for Wastewater (WW) related sessions
- Up to 12.5 max hours for Drinking Water (DW) related sessions

DCA Event ID#: 20610 for both Wastewater and Drinking Water Sessions

### Approved Sessions:

**Monday, February 17, 2020**

- MO02 Outside the Box; Trenching and Excavation for Plumbers 1.0 WW/DW
- MO03 Complete Pump System Design 1.0 WW
- MO07 Using Technology to Keep Customers in the Loop 1.0 WW
- MO08 Why Drainfields Fail - 6 Major Issues 1.0 WW
- MO09 Evaluating Emerging Truck Technologies for Operational Impact 1.0 WW
- MO12 How to Talk the Talk for Drain Inspections 1.0 WW
- MO13 More Than Just Dirty; Pathogen Exposure to Workers in the Onsite Industry 1.0 WW
- MO14 Proper Maintenance of Sewer Cleaners 1.0 WW
- NAWT NAWT One-Day Inspector Certification Course 7.0 WW
- NOWR NOWRA One-Day Installer Class 7.0 WW

**Tuesday, February 18, 2020**

- TU02 Technologies for Locating Underground Pipe and Buried Objects … 1.0 WW/DW
- TU05 Operations and Maintenance Friendly Design and Install of Septic Systems 1.5 WW
- TU06 Writing a Specification for a Combination Truck 1.5 WW
- TU08 Improved Profit, Health & Safety Using EPA Safer Choice Bio-Remediation… 1.0 WW
- TU11 Advanced Troubleshooting of Onsite Systems 1.5 WW
- TU15 Technologies for Detecting and Pinpointing Water Line Leaks… 1.0 DW
- TU16 CCTV Equipment Preventative Maintenance and Field Repair 1.0 WW
- TU17 Emerging Renewal Technologies for Pressurized Pipelines 1.0 WW/DW
- TU18 Municipal Wastewater-Type Treatment Technology for Small Systems 1.0 WW
- TU19 Principals of Smart Water / Wastewater 1.0 WW/DW
- TU20 Municipal Fats, Oils, & Grease Programs 1.0 WW
- TU21 Hydro-Jetting: Defeating Your Jetter's Enemies 1.0 WW
- TU22 Lateral CIPP Lining: A Part of Many Engineers’ Toolkits… 1.0 WW
- TU23 A DIY Approach to Upgrading For Ammonia Removal 1.0 WW
- TU24 Instrumentation, Data Quality and the Value of Information 1.0 WW/DW
TU25  Why Should You Clean the Sewer and How Do You Select the Right Nozzle?  1.0 WW
TU26  Assisted PACP - Using Artificial Intelligence to Speed Up PACP Coding  1.0 WW/DW
TU27  Impossible Excavation Leads to Innovative Repair of Fully Obstructed Pipeline  1.0 WW
TU28  An In-Depth Examination of RNG Creation in Wastewater Facilities  1.0 WW
TU29  A Future Vision for Smart Water / Wastewater Systems  1.0 WW/DW

Wednesday, February 19, 2020
WE01  PACP: What Is It and How Does It Help Us?  1.0 WW
WE02  Introduction to the Art of Installation  1.0 WW
WE03  Principles of Water Movement in Soil Treatment Systems  1.0 WW
WE05  Submersible Wastewater & Effluent Pump Differences & Proper Applications  1.0 WW
WE06  Legality, Liability, Professional Ethics and Common Sense Best Practices.  1.0 WW
WE07  OSHA Confined Space Entry/Air Monitoring (OSHA Reg.1910.146) Overview  1.0 WW/DW
WE08  Lateral Rehabilitation Codes & Practices: Cracking the Codes  1.5 WW
WE10  Soils and the Installer - What You Need to Know  1.5 WW
WE11  Introduction to Key Soil Properties for Design  1.5 WW
WE12  State-of-the-Art Pipeline and Manhole Rehabilitation Technologies  1.5 WW
WE14  Submersible Pump Application, Design, Sizing and Servicing  1.5 WW
WE15  Locating and Recording the Condition of All System Component  1.5 WW
WE18  Pipe Rehab Safety Hot Spots: Monitoring Styrene, Confined Space & Plugs  1.5 WW
WE19  Installing Effective Technology Component  1.5 WW
WE20  Design of Pressure Distribution  1.5 WW
WE22  An In-Depth Study of Pipeline Cleaning; Nozzles, Procedures and Technology  1.5 WW
WE23  Troubleshooting Floats and Onsite Septic Controls  1.5 WW
WE24  Locating and Recording the Condition of Treatment Field and Components  1.5 WW
WE26  OSHA Focus Four Hazards  1.5 WW/DW
WE28  Rehabilitated Pressure Pipe O&M and Lessons Learned  1.0 WW
WE29  What Are the Soils Telling Us?  1.0 WW
WE30  Systems Operation & Wastewater Treatment Troubleshooting…  1.0 WW
WE31  The Essentials of Septic Tank Design  1.0 WW
WE32  GIS - What You Need to Know  1.0 WW
WE33  Alternative Pump Controls  1.0 WW
WE35  OSHA Trenching and Excavation Safety  1.0 WW/DW
WE37  Pipe Cleaning – A Boots on the Ground Perspective  1.0 WW
WE38  Installing a System That "Needs a Lift"  1.0 WW
WE39  Design Concerns with Restaurants, C-Stores, and Commercial Waste  1.0 WW
WE40  Making Infiltrative Decisions During Design  1.0 WW
WE41  CCTV and Cleaning; A Practical Approach to Cleaning and Video Projects  1.0 WW

Thursday, February 20, 2020
TH02  Vacuum Technologies: Specify a Vacuum Pump or Blower for Your Truck  1.0 WW
TH03  Don't Blow the Commode  1.0 WW
TH04  Stopping Flow Safely and Economically  1.0 WW
TH05  Development of the Pump Forward Flow Return (PFFR)…  1.0 WW
TH06  Principals of Smart Water / Wastewater  1.0 WW/DW
TH08  Reducing I&I and SSO Through Aggressive Rehabilitation  1.0 WW
TH10  Grouting vs. Point Repair: The Classic Pipeline Rehabilitation Debate  1.0 WW
Continuing Education Process:

- WWETT will send your attendance to Kentucky Department for Environmental Protection if you do the following:
  - **Register for each session (preselect your classes) you want credit for and get scanned at the door. Register + scan = proof of attendance/receive credit.**
  - Include your operator’s certification number when you register for the show on the Continuing Education page.
  - Sign in on a Continuing Education Activity Report provided by Kentucky DEP. The report will be available on the door monitor’s table outside each session. You only need to sign this form once – not for every session attended.
- An email notification will be sent approximately six weeks post show with instructions to download your certificates of completion for your records.