



# The EPG Connection

Your Resource for Landfill, Environmental, and Industrial Solutions!

April 2026

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## In This Issue: Top Ten List - Preventive Maintenance Trade Show & Conference Schedule

### Preventive Maintenance

As summer approaches, facilities and staff are extremely busy. Preventive measures often take a back seat to day-to-day operations. Here is a helpful reminder to take a moment and assess your maintenance programs.

Try to schedule regular inspections to insure the health and performance of your systems and equipment. A pump system can present several indicators something has changed. Here are just a few of those indicators.

- *Increases in sump liquid level*
- *Decreases in flow rate*
- *Pressure changes*
- *Pumps running more frequently*
- *Pumps running longer than usual*



Information from cycle counters and elapsed time meters can help gauge operating conditions and system efficiency and alert you of any changes occurring in the system. Cleaning flow sensors and identifying and correcting flow restriction can insure optimum fitness and promote longevity as well.

Expertise in identifying problem sources and their solutions is just a phone call away!  
**1-800-443-7426**

## TOP TEN LIST

EPG's Top Ten List identifies useful spot checks for correctable conditions which could lead to unexpected downtime if ignored. Moisture and landfill gases like methane can damage components in just a short amount of time.

### -1-

Change **corrosion inhibitors** every year. Each control panel and breakout junction box EPG manufactures has one installed.

### -2-

Replace **desiccant dryers** when color changes from blue to pink. If the desiccant material has turned white, it is no longer protecting the level sensors internals from moisture.

### -3-

**Seal-offs** should be installed in each conduit run between riser/sump and control panel. \*Seal-offs are ineffective unless the damming fiber and sealing compound are in place so be certain this is done.

### -4-

Since **electrical conduit** threads are straight and do not seal, they should be sealed with **Teflon™ tape**. \*This does eliminate conduit as a ground so a **separate ground wire** must be installed.

### -5-

Make sure enclosures are **plum and level** to insure doors are straight and seal properly. Inspect doors and make sure they are not bent and keep them closed by **securing ALL latches**.

### -6-

During **inspection** of control panels and breakout boxes, make note of any signs of water stains, discoloration of fuses, wiring, or terminal corrosion. These are signs that the enclosure has been compromised by moisture and/or gas.

### -7-

Any evidence of **insect or small animals** inside the enclosure should also be addressed.

### -8-

EPG recommends that control panels be mounted in a secure fashion at least **15' from the riser or sump and 36" above grade** to the bottom of control panel. If in the design stage, please strongly consider these recommendations.

### -9-

Reinstall and/or replace **cord restraints** and replace **o-rings** of Meyer's hubs after any cable repair or maintenance is performed.

### -10-

Use **water-proof wire connectors** where ever wire connectors are needed.

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### Industry Events

*This list of events is updated each month.  
We will do our best to keep the list accurate when published.*

**Apr 26-29 Texas SWANA Conference**  
El Paso, TX (The Reich Co. Exhibiting)

**Apr 29 North Dakota NDSWRA/SWANA, Spring Workshop**  
Moorhead, MN (EPG Exhibiting)

**May 5-8 Spring Solid Waste Operators Workshop**  
Brookings, SD (EPG Exhibiting)

**Tennessee Environmental Network Show of the South**  
Chattanooga, TN (The Reich Company & EPG Exhibiting)

**May 17-20 New York Federation of Solid Waste**  
Lake George, NY (Lee Supply Exhibiting)

**May 19-21 Mississippi Magnolia Chapter SWANA Spring Conference**  
Biloxi, MS (The Reich Co. Exhibiting)

**Jul 12-14 Missouri Waste Control Coalition Conference**  
Osage Beach, MO (The Reich Co. Exhibiting)

**Aug 5-7 Arkansas SWANA Conference**  
West Little Rock, AR (The Reich Co. Exhibiting)

**Aug 18-20 2026 WSWRA Annual Conference**  
Gillette, WY (The Reich Co. Exhibiting)

**Aug 18-21 Tennessee Sustainability Conference**  
Gatlinburg, TN (The Reich Co. Exhibiting)

**Aug 25-27 StormCon**  
Minneapolis, MN (EPG Exhibiting)

**Sep 9-11 Georgia Fall Conference**  
Jekyll Island, GA (The Reich Co. Exhibiting)

**Sep 21-23 Colorado Rocky Mountain SWANA Chapter Fall Conf.**  
Golden, CO (The Reich Co. Exhibiting)

**Sep 28-30 Sunflower Kansas SWANA Chapter Conference**  
Manhattan, KS (The Reich Co. Exhibiting)

**Oct 13-14 MN Water Resource Conference**  
St. Paul, MN (EPG Exhibiting)

**(Date TBD) Alabama SWANA Fall Conference**  
Location: TBD (The Reich Co. Exhibiting)

**(Date TBD) Mississippi Magnolia Chapter SWANA Fall Conference**  
Natchez, MS (The Reich Co. Exhibiting)

**Nov 2-4 Nebraska SWANA Joint Conference**  
Kearney, NE (The Reich Co Exhibiting)



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