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We'd like to give a big thanks to everyone who attended EPG's 2025 Service School. It was a pleasure having all of you. We hope you found the hands-on exercises and discussions beneficial to your growth as an industry specialist. We'd like to give a special shout-out to Chris, Ricky, and Dustin who joined the 2-Time Attendee Club. Thanks for your enthusiasm and support! To those of you who would like to participate in 2026, stay tuned for dates to be announced in this newsletter later this year.



Effective Equipment Grounding

One of several topics we cover during EPG's Service School is Grounding. Achieving circuit continuity and maintaining wire and connection integrity is critical to proper pumps & controls function but that may not matter if you have unreliable system ground. Here is just a sample of some of the talking points from this year's class:

Purpose of Grounding

- For Safety
- Lightning, Electrostatic Discharge, and Surge Protection
- Performance

We test system ground for safety reasons, to protect both people and equipment.



What type of problems occur with poor installation & grounding practices?

- System shutdowns
- Inconsistent control of pumping systems
- Sensor errors
- Loss of communication between control devices
- Damage to electrical/electronic equipment

Often times people confuse "Earth Grounding" and "Equipment Grounding" resulting in grounding practices that can lead to inefficient performance, costly downtime and maybe even unsafe working conditions. To learn more, [check out this article here.](#)

Grounding Installation Tip: The Best Ground Point is a Location Where Soil is Wet All of the Time.

How Do We Test System Ground?

A Ground Resistance Meter is designed to test a system ground. This meter measures the current leaking through the ground wire. Think of it as a "more accurate" clamp-on meter measuring current. EPG can assist you in understanding when and how to use one of these meters.



A Typical Ground Resistance Meter

Give us a call at [1-800-443-7426](tel:1-800-443-7426) or email us at info@epgco.com for help on troubleshooting your system grounding issues.

Upcoming Events

This list includes EPG and Sales Representative events. This information is subject to change.

Apr 29-May 1 AL/AR/GA/MS Regional Conference
Biloxi, MS (The Reich Co. Exhibiting)

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Apr 30-May 1 Minnesota RAM/SWANA Conference
Prior Lake, MN (EPG Exhibiting)

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May 13-15 Tennessee Environmental Show of the South
Chattanooga, TN (The Reich Co. Exhibiting)

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June 2-4 TCEQ - Environmental Trade Fair and Conference
San Antonio, TX (The Reich Co. Exhibiting)

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July 13-15 Missouri Waste Control Coalition
Lake of the Ozarks, MO (The Reich Co. Exhibiting)

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Aug 18-20 Wyoming SWANA & Recycling Conf.
Cheyenne, WY (The Reich Co. Exhibiting)

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Sep 15-17 Colorado SWANA Conference
Fort Collins, CO (The Reich Co Exhibiting)

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Sep 22-25 Kansas SWANA Conference
Wichita, KS (The Reich Co. Exhibiting)

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Oct 22-24 Arizona SWANA Vendor Showcase
Location TBD (The Reich Co Exhibiting)

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Nov 5-7 Nebraska SWANA Joint Conference
Kearney, NE (The Reich Co Exhibiting)

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(TBD) Kentucky SWANA Bluegrass Chapter Meeting
(TBD, KY (The Reich Co Exhibiting)

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(TBD) New Mexico Conference
(Albuquerque, NM (The Reich Co Exhibiting)

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