

EPG

# CONNECTION

*Your Resource For Environmental & Industrial Solutions*

## INSIDE

Page 2

**Tank Gauging  
Innovation**

Page 3

**Making a Difference  
(Continued)**

**EPG People**

Page 4

**Product Highlights**

**EPG Upcoming  
Events**

EPG COMPANIES INC.  
19900 County Road 81  
Maple Grove, MN 55311  
Phone (763) 424-2613  
1-800-443-7426  
Fax (763) 493-4812  
www.epgco.com

## EPG Telemetry - Making a Difference!

This morning was different! All seven leachate sump systems were operating at peak performance. With coffee in hand, Bill switched confidently between seven screens that displayed the sump level data, system status, pump flow rates and system alarm logs. "Why didn't we install this system five years ago?" he thought.

"Hey Bill, you got that report?" his supervisor greeted him as he entered the room. "Yah, I'll print it out right now," replied Bill as he opened Excel to print the data from the 92-acre landfill site. "You know," Bill continued, "we should have done this five years ago. Just imagine those frustrating compliance issues and maintenance costs we could have avoided if we'd just known before hand our high level problems."

Yes, this morning was different for many sites throughout North America, thanks to EPG Companies' innovative Remote Telemetry/Data Acquisition Control Systems. The fact is, EPG Control Systems reduce operating and maintenance costs as well as improve site functionality.

In Bill's case, the 92-acre Mississippi landfill had seven leachate sumps serving 40 acres. A sideslope riser design was being utilized with a variety of pumps and control systems spread over a large footprint requiring thousands of feet of conduit and wire. Over time as pumps failed, a variety of types and brands of pumps were used including water well-type submersibles and grinder pumps. Electrical control panels had been patched together by various contractors with no uniformity. A recent permit modification included a requirement to monitor leachate head level daily. This was not possible with the installed equipment. So EPG was invited to visit the site and make recommendations. Why? Because of EPG's reputation for excellent performance, technical support, system approach to leachate management (all components sourced through a single supplier), and the value-added services including EPG's Pump, Control Panel and Telemetry Schools.

continued on page 3

## Education & Training

Continual education is invaluable in today's industrial economy! That correlates precisely to proper equipment decisions, reduced operating and maintenance costs, and peak performance.

This fall, EPG's training classes include:

**Landfill Design:** For all who are involved with the design of liquid or gas handling systems or remediation systems for landfills.

Date: November 17 & 18, 2003

**Telemetry Basics:** For all who are involved with the design, maintenance and/or installation of telemetry, SCADA and data acquisition systems.

Date: November 19, 2003



Please call or visit our web site soon to register.

If you would like more information about EPG products, services and/or capabilities, please call us at 1-800-443-7426, visit our web site at [www.epgco.com](http://www.epgco.com) or e-mail us at [info@epgco.com](mailto:info@epgco.com).