

# EPG Connection

Your Resource for Landfill, Environmental, and Industrial Solutions!

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**In this issue:** Our product highlight focuses on heat as the leading cause of premature landfill pump motor failure and why EPG's SurePump is superior in all efforts to keep them cool.

**Conference News:** We will be presenting at the SWANA Florida 2016 Summer Conference in July and the North Dakota Solid Waste & Recycling Association in August. [Details below.](#)

Thanks for reading and have a great day!

## Product Highlight



EPG's patented SurePump features a Stainless Steel housing, providing 30x better heat transfer than HDPE shrouded pumps. Those pumps also lack cooling flow "over and around the full length of the motor" as required by the OEM. This leads to motors running hot and failing in 2 to 3 years.



The EPG SurePump intake screen is located below the motor and the sealed top ensures that the liquid is drawn only from the bottom and over the entire motor. Wheels improve mobility and suspend the pump above sediment on the floor of the riser pipe.

In addition, features such as E-Glide seals & bearings in the pump ends (which outperform Teflon, especially in horizontal applications) and no-splice motor leads prolong pump service.

**Now that the differences are obvious,  
the choice should be too!**

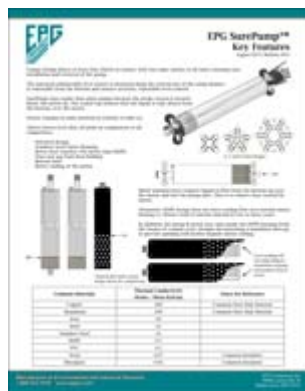
For more information call **1-800-443-7426** or email us at [info@epgco.com](mailto:info@epgco.com)

### EPG SurePump Key Features

HDPE is an excellent INSULATOR and makes for a terrible HEAT SINK. Insulating a pump motor sure seems like a bad idea.

Checkout our "Key Features" bulletin to learn more about how much heat certain materials conduct and how the design and materials of EPG pumps keep motors cooler.

[Download Here](#)



## heat sink

*noun*

**noun:** heatsink

**a device or substance for absorbing excessive or unwanted heat.**

## Upcoming Events

EPG will have representation at the following SWANA and industry related events:



- |                 |  |
|-----------------|--|
| July<br>24-26   | <a href="#"><b>SWANA Florida 2016 Summer Conference</b></a><br><i>Wesley Chapel, FL (EPG &amp; Viridian America's Chris Riddle Presenting)</i> |
| August<br>3     | <a href="#"><b>ND Solid Waste &amp; Recycling Assoc.</b></a><br><i>Bismarck, ND (EPG Presenting - Preventative Pump Maintenance)</i>           |
| August<br>22-25 | <a href="#"><b>SWANA's WASTECON 2016</b></a><br><i>Indianapolis, IN (EPG &amp; Viridian America Exhibiting)</i>                                |
| Oct.<br>22-25   | <a href="#"><b>Florida Remediation Conference</b></a><br><i>Orlando FL (EPG &amp; Viridian America Exhibiting)</i>                             |
| Dec.<br>6-8     | <a href="#"><b>NGWA Groundwater Week</b></a><br><i>Las Vegas, NV (Viridian America Exhibiting)</i>   |

EPG Companies Inc. specializes in the design and manufacture of landfill leachate pumps & controls, sump drainers, remediation equipment, telemetry hardware and SCADA systems, Odor & Gas Control, and other environmental and industrial products.

As always, EPG welcomes your feedback. If you have any comments or questions, feel free to contact us at [info1@epgco.com](mailto:info1@epgco.com).

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