



Before the Mast *Lightship News Highlights*

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From the Captain's Quarters

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I am pleased to announce that Scott Kraihanzel has joined the crew at Lightship as a Project Manager. Scott has 10 years experience in environmental science and engineering. He is an LSP, Grade 5C Wastewater Treatment Plant Operator, Class VSS/IT Drinking Water Supply Operator, and a Registered Sanitarian. In addition to supporting Lightship's hazardous waste group, Scott will be leading the expansion of our drinking water/wastewater group. If your facility has private water and/or wastewater services, Scott will be the key to safely and economically maintaining your systems.



Welcome Aboard, Scott!

As the Crow Flies

Capt. Michael Pierdinock, CHMM, LSP
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Lightship recently provided engineering oversight during the demolition of the Mirant Power Plant in Tompkins Cove, New York. Lightship Engineering was the Mirant representative for the 18-month project and we managed the activities of numerous contractors, including the general demolition contractor, Cambria Contracting of Buffalo, NY.



Lightship's oversight included real-time particulate dust monitoring at stations located on the

perimeter of the Site, health and safety monitoring, stormwater permit management, environmental sampling, and waste management support. The Lovett Coal Plant demolition video is available on YouTube: <http://www.youtube.com/watch?v=ykm6nERMn4k>

I would like to thank all those who responded to our *Nautical Phrase Contest*. The reply was overwhelming!

Our *Round Two* question – what is the derivation of the nautical expression, “down the hatch?” The first correct answer will be entered into a lottery drawing for a full day of fishing on the Perseverance in late summer or fall 2010 (www.cpfcharters.com). Please submit your response at the following email address:

mpierdinock@lightshipengineering.com

Scuttlebutt

Felix A. Perriello, CHMM, CPG, LSP
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In his State of the Union speech, President Obama made it clear that the nation's energy future includes a strong nuclear component. What many of our clients may not be aware of is that Lightship has a nuclear energy group that can provide individuals or teams to support plant licensing, engineering, construction, modifications, outages, as well as other project or specialty needs, such as PRA, Independent Assessments, Emergency Planning, and QA/QC.

Carl Sundstrom is spearheading our nuclear team at Lightship. He has been very active in the American Nuclear Society and, as Chairman of Reactor Operations worked to establish and support the annual Utility Working Conference. He has established and managed Energy Alliances comprising of up to nine Utilities and 19 nuclear units with an objective of developing working relationships, and identifying and prioritizing initiatives to improve the efficiencies and operations of the nuclear fleet. His contacts include Constellation Energy, Dominion Energy, Entergy Nuclear, Florida Power & Light, Pennsylvania Power & Light, and Public Service Electric & Gas. Carl can be contacted at:

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