

For Immediate Release

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## **Severn Trent De Nora, LLC Awarded Contract to Supply Equipment for Project in Ras Laffan Industrial City, Qatar**

**Sugar Land, Texas – January 6, 2003** – Severn Trent De Nora, LLC has been awarded a contract, by EPIC Contractor, to supply their SEACLOR® on-site sodium hypochlorite generation systems for the Ras Laffan Common Cooling Water Project. SEACLOR creates chlorine-equivalent disinfectant from raw seawater or other saline brines. Strategically located at the center of the Arabian Gulf on Qatar's North Gas Field, Ras Laffan Industrial City (RLC) is one of the world's fastest growing industrial export locations. To meet the growing export demands of gas-based industries, RLC has various petrochemical and gas utilization projects planned or underway.

Built for Qatar Petroleum, the Common Cooling Water Project will provide cooling water for seven consumer sites at RLC. Each Severn Trent De Nora SEACLOR unit has a generating capacity of 13,200 lbs/day (250 kg/hr) of chlorine equivalent to be used for dosing process water provided to the production facilities. Rapid growth has placed a great emphasis on environmentally sustainable industrial development within RLC. The SEACLOR on-site generation system enables environmental conservation through the use of available seawater resources to help meet disinfection needs.

The use of on-site sodium hypochlorite generation for disinfection is becoming a popular alternative to conventional chlorination methods due to the ease and safety of operation. Using seawater and electricity, on-site generation provides the power of chlorine without the danger of storing or handling hazardous chemicals. RLC values a harmonious co-existence between environment and industry, and Severn Trent De Nora's on-site generating system is effective for meeting both environmental and process regulations.

### **About Severn Trent De Nora, LLC**

Severn Trent De Nora, LLC. ([www.severntrentdenora.com](http://www.severntrentdenora.com)) offers the benefits of enhanced technical solutions and a greater range of services by combining the seawater on-site hypochlorite generation capabilities of Severn Trent Services, Fort Washington, Pa. ([www.severntrentservices.com](http://www.severntrentservices.com)) and Gruppo De Nora, Milan, Italy ([www.denora.it](http://www.denora.it)). Severn Trent De Nora offers products to serve seawater treatment, marine waste water treatment and electrochlorination needs for power generation, desalination facilities, coastal industry, offshore oil and gas facilities, general marine, ballast water, cruise vessel industry and navies worldwide.

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