



WHAT IS AN **EARLY-WARNING** SYSTEM?

In order for any software or hardware system to be reliably referred to as an **Early-Warning System**, it must be:

- Capable of providing a warning in sufficient time for proper corrective action.
- Affordable (*i.e., cost-effective*).
- Verifiable.
- Reproducible.
- Reliable, producing minimum false positive or negative alarms.
- Simple, requiring low or minimum operator training.
- Comprehensive, covering all potential threats.
- Universal, applicable to most situations in a specific industry.
- Robust, capable of remote operation year-round.

The *Membrane Alarm System and Automated Reporter* (**MASAR**[®]) satisfies all of the above requirements as an Early-Warning System for RO, NF, UF & MF membrane water purification and desalination plants.

To request a free trial of our early-warning Silent Alarm software system for your membrane desalination plant, click here:

<http://www.masar.com/software/trial.html>