



New Membrane Water Purification System
PRELIMINARY PROJECT QUESTIONNAIRE

Name & Title:

Date:

Company:

Address:

Phone:

Email:

- **Additionally, please send a complete and current water analysis.**
- 1. What is the target application for the CARDEN Water Systems, LLC (CWS) Membrane System?
- 2. What are your primary concerns as to constituents or contaminants currently in the feed water to be processed?
- 3. What are the current levels of TDS, TSS, BOD and COD in the feed water to be processed?
- 4. What is the temperature of the feed water?
- 5. What is the current average flow rate (GPM/GPD) to be treated at the site/facility?
- 6. How many hours per day/month (projected) will the CWS Membrane System operate?
- 7. What constituent levels are required in the permeate?
- 8. How many separate facility locations are projected?
- 9. Will it be a mobile water treatment system or permanent/fixed location systems?
- 10. How will the reject be handled?

11. What percent of recovery is expected?
12. Is there electrical power availability? (Describe)
13. Site Access?
14. Permits/discharge permits in place?
15. Will you be requesting a Pilot skid? GPM? Days on site?
16. What are your expectations?

Thank you for your answers to this questionnaire. This document and water analysis, will help CWS initiate a preliminary design based on your performance needs and formulate a capital and operating expense for your budget forecast.

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