

*Thanks for considering HyperLogic ... your 'Water Solutions Experts' in the Cannabis Industry!*

Below is a list of preliminary questions we consider essential in helping our staff determine the best system options for *YOUR* site needs. Please fill this out to the best of your abilities. Members receive this information and will reach out to discuss your design.

A thorough water report is key to a proper Reverse-Osmosis system design. Free analysis reports are generally available online for Municipality sources thus City water testing is often not required. Testing of all other water sources is *strongly* recommended.

Water test kits can be purchased here: <https://gosimplelab.com/HLPSI/collections>

### General Client/Site Information

Contact Name \_\_\_\_\_  
Company \_\_\_\_\_  
Phone Number \_\_\_\_\_  
E-Mail \_\_\_\_\_  
Project Location (City, State) \_\_\_\_\_

Water Source [check applicable below]

\_\_\_\_ City Municipality  
\_\_\_\_ Private well  
\_\_\_\_ I Don't Know  
\_\_\_\_ Other \_\_\_\_\_

Application \_\_\_\_\_  
Voltage/Phase Availability for Equipment \_\_\_\_\_  
Water related concerns \_\_\_\_\_

Est. Usage Per Day \_\_\_\_\_ Gal.  
Water report available? \_\_\_\_\_

### Extended Questions/Discussions

1. Budget? Competitors Quotations/Comparison? \_\_\_\_\_
2. Future Water Needs in GPD/GPM via project expansion or additional RO use outside of plant watering (Ex. bottling, extraction, etc) \_\_\_\_\_
3. Site plan available? \_\_\_\_\_
4. Water source; *expanded information*
  - 4.1. Feed supply line size? \_\_\_\_\_ Material? \_\_\_\_\_ Water Pressure? \_\_\_\_\_
  - 4.2. Feed Booster Pump requested/required? \_\_\_\_\_
  - 4.3. Drainage type (ex. City sewer, Septic, Other): \_\_\_\_\_ Pipe Size: \_\_\_\_\_
5. Supplemental water; will the RO be supplemented with a 'Blend Kit', reclaimed Condensate or Nutrient water? 'Blend Kit'? \_\_\_\_\_ This option will blend in a user-controlled GPM rate of dechlorinated source water  
Condensate Reclaim? \_\_\_\_\_ Options: \_\_\_\_ 7-10GPM \_\_\_\_ 17-20GPM  
Nutrient Reclaim? \_\_\_\_\_ Estimated GPD of Nutrient Runoff being collected: \_\_\_\_\_
6. Automation ... How will the RO need to be automated at the facility? [check applicable below]  
\_\_\_\_ Dual-Level Float Switch \_\_\_\_ Other \_\_\_\_\_  
\_\_\_\_ High Pressure Switch Kit \_\_\_\_\_
7. Post RO water storage plan? \_\_\_\_\_
  - 7.1. UV Recirculation plan for water storage? \_\_\_\_\_
  - 7.2. In-Line/Single Pass UV sterilization before or after RO as part of complete "Bio Security" \_\_\_\_\_
  - 7.3. Multi-Tank independent control required? \_\_\_\_\_
  - 7.4. Maximum height of water tank(s) being used? \_\_\_\_\_
8. Wastewater restrictions to be aware of? \_\_\_\_\_
9. Will Site Visit/Commissioning/Extended Training be requested? \_\_\_\_\_

**Have Questions?** Please feel free to reach us at 888-426-5644 Option 3 or by e-mail at [hyperlogicsales@hawthornegc.com](mailto:hyperlogicsales@hawthornegc.com)