

# **RELIANT** Water Technologies

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## **Lagoon Questionnaire**

**What is the lagoon, or lagoon system, physical address or coordinates?** We use this to find the lagoon on Google Earth. Once we have found the lagoon we can provide an overlay of how we would position our Lagoon Master aerators in the individual lagoons.

**What is the design depth of the lagoon(s)?** We cannot obtain this information from Google Earth, but all other measurements can be determined.

**Do you know the average sludge depth in the individual cells of the lagoon system?**

**What is the flow pattern through the lagoon system?** Where does the water enter the first lagoon, cross to the next lagoon in the system (for each lagoon in a multi-cell system), and where is the effluent from the system?

**What is the average daily flow into the lagoon system?**

**What is the voltage and phase of the electricity connection on the lagoon?**

**Is there some type of bar or screen separation for incoming waste coming into the lagoon system?**

**Is there a disinfection system following the effluent of the last lagoon? What type of disinfection (chlorine or UV)?**

**Is there a chemical or paint plant upstream of the lagoon system?**

**Is the lagoon system used for a spray field application or is the water released back into the environment?**

**What are the customer's goals in considering the Lagoon Master aerator?**

Represented by:

This information will remain confidential.

