



Water Authority-Cayman

Invites applications for the post of

### **Senior Operator-Wastewater Treatment Plant**

The successful candidate will, under administrative direction, oversee and coordinate the operation, maintenance and repair of the Authority's 2.5 mgd SBR Wastewater Treatment Plant (WWTP). The postholder will supervise other staff at the WWTP.

#### **JOB REQUIREMENTS:**

- An Associate's Degree in sanitary/civil/chemical/environmental engineering or related field and minimum 10 years' experience in the operation and maintenance of a modern, computerized WWTP at a supervisory level.
- Wastewater collection/treatment systems certification at the highest level available in the country/state/province that the work experience was obtained, for WWTP larger than 1mgd.
- Specific experience in materials, methods, practices and equipment used in the operation, adjustment, preventative maintenance and repair of SBR wastewater treatment plants, large submersible pumps, diffusers, blowers and other equipment and instrumentation (e.g. SCADA, online monitoring systems and related software).
- A good understanding of mechanical and electrical engineering principles and practices relative to wastewater infrastructure; and of wastewater treatment biology, simple chemical and bacteriological testing, mathematical principles, occupational hazards and standard safety precautions.
- Strong computer skills, including proficiency with spreadsheets, databases and word processing applications.
- Must be able to work independently with minimal supervision, have good organisational skills and ability to meet deadlines, and have excellent communication skills.

The Water Authority offers competitive salaries, an international medical insurance plan, pension plan and generous vacation benefits. The salary range for this position is CI\$49,700 - 74,540 (US\$59,100 - \$88,700) per annum.

Please send applications, including cover letter and resume to:

Chief HR Manager,  
P.O. Box 1104, Grand Cayman KY1-1102, Cayman Islands;  
Email: [HR@waterauthority.ky](mailto:HR@waterauthority.ky)

Application Deadline: **6 December 2019**