

CONSULTING SERVICE REPORT

Client: Serco Middle East

Project : Rihan Heights , Abu Dhabi

Sampling Location: Rihan Heights Abu Dhabi

Date: 06-06- 2021

Sampling Point: Main Swimming Pool

Sampled By: Crystalline Representative

SWIMMING POOL WATER ANALYSIS

| PARAMETER | CONTROL LIMITS | MAIN POOL | STATUS |
|--------------------------------------------|------------------|-----------|--------------|
| pH | 7.2 - 7.6 | 7.53 | SATISFACTORY |
| TDS, ppm | Max 1000 | 964 | SATISFACTORY |
| 'P' Alkalinity, ppm as CaCO ₃ | 70 - 100 | 86 | SATISFACTORY |
| Calcium Hardness, ppm as CaCO ₃ | 100 - 500 | 158 | SATISFACTORY |
| Treatment Residuals | | | |
| Dipslide | <10 ³ | ND | SATISFACTORY |
| Free Chlorine as Cl, mg/l | 1.0 - 2.0 | 1.36 | SATISFACTORY |
| Bromine, mg/l | 2.0 - 4.0 | -- | N/A |
| Cyanuric Acid | 20 - 60 | 29 | SATISFACTORY |

*** All test results expressed in parts per million (ppm) as CaCO₃ except pH and conductivity (μmhos).

RECOMMENDATION:

- All Parameters are within control limit.

SUMMARY:

The water analysis indicates a stable system.

"Certified that the Water Analysis Results has been tested * in accordance with the Standard Method, APHA-AWWA-WPCF,"

Reported By:


Murugaraaj
Service Engineer



END OF REPORT