



CRYSTALLINE ENVIRONMENTAL SERVICES

CONSULTING TEST REPORT

| | | | |
|--|----------------------|---------------------|---------------------------|
| Client Name: SERCO, MIDDLE EAST, ABUDHABI | | | |
| Site Name: | RIHAN HEIGHTS | Visit Date: | 14-02-2021 |
| Source of Sample | Swimming Pool | Sample Point | Main Swimming Pool |

SWIMMING POOL ANALYSIS

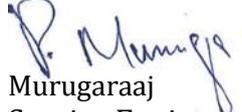
| No | Parameter | Control limits | Test Results |
|----|---|----------------|--------------|
| 1 | pH at 25°C | 7.2 - 7.6 | 7.41 |
| 2 | Conductivity at 25°C, $\mu\text{s}/\text{cm}$ | --- | 847 |
| 3 | TDS, ppm | Max 1500 | 550 |
| 4 | Alkalinity | 80 - 120 | 89 |
| 5 | Calcium Hardness | 200 - 500 | 268 |
| 6 | Residual Chlorine | 1.0 - 3.0 | 1.46 |
| 7 | Cyanuric Acid | 20 - 60 | 42 |
| 8 | Dip slide | $<10^3$ | ND |

*** All test results expressed in parts per million (ppm) as CaCO_3 except pH and conductivity (μmhos).

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit – No action recommended

Reported By


Murugaraaj
Service Engineer

