

SWIMMING POOL - WATER ANALYSIS REPORT

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|--|-----------------|---------------------|--------------------|
| Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI | | | |
| Site Name: | AL RAYYANA | | |
| Sampled By | Crystalline Rep | Visit Date: | 01-06-2021 |
| Source of Sample | Swimming Pool | Sample Point | Main Swimming Pool |

TEST RESULT

| No | Parameter | Control limits | Test Results |
|----|-----------------------------|------------------|--------------|
| 1 | pH at 25°C | 7.2 - 7.6 | 7.46 |
| 2 | Conductivity at 25°C, µs/cm | --- | 325 |
| 3 | TDS, ppm | Max 1500 | 211 |
| 4 | Alkalinity | 80 - 120 | 87 |
| 5 | Calcium Hardness | 200 - 500 | 242 |
| 6 | Residual Chlorine | 1.0 - 3.0 | 1.31 |
| 7 | Cyanuric Acid | 20 - 60 | 23 |
| 8 | Dip slide | <10 ³ | ND |

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

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit – No action Recommended.

Reported By,

Murugaraj
Service Engineer



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| Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI | | | |
| Site Name: | AL RAYYANA | | |
| Sampled By | Crystalline Rep | Visit Date: | 01-06-2021 |
| Source of Sample | Swimming Pool | Sample Point | Kids Swimming Pool |

TEST RESULT

| No | Parameter | Control limits | Test Results |
|----|-----------------------------|------------------|--------------|
| 1 | pH at 25°C | 7.2 - 7.6 | 7.54 |
| 2 | Conductivity at 25°C, µs/cm | --- | 326 |
| 3 | TDS, ppm | Max 1500 | 217 |
| 4 | Alkalinity | 80 - 120 | 93 |
| 5 | Calcium Hardness | 200 - 500 | 232 |
| 6 | Residual Chlorine | 1.0 - 3.0 | 1.17 |
| 7 | Cyanuric Acid | 20 - 60 | 25 |
| 8 | Dip slide | <10 ³ | ND |

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

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit – No action Recommended.

Reported By

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Service Engineer

