

SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	SAS AL NAKHEEL VILLAGE	Visit Date:	10-02-2020
Sampled By:	Crystalline Rep.	Last Visit:	05-01-2020
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	7.59
2	Conductivity at 25°C, µs/cm	---	239
3	TDS, ppm	Max 1500	157
4	Alkalinity	80 - 120	81
5	Calcium Hardness	200 - 500	204
6	Residual Chlorine	1.0 - 3.0	1.12
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





SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	SAS AL NAKHEEL VILLAGE	Visit Date:	10-02-2020
Sampled By:	Crystalline Rep.	Last Visit:	05-01-2020
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	7.48
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	651
3	TDS, ppm	Max 1500	423
4	Alkalinity	80 - 120	88
5	Calcium Hardness	200 - 500	221
6	Residual Chlorine	1.0 - 3.0	1.06
7	Cyanuric Acid	20 - 60	34
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.
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Reported By,

Murugara
Service Engineer

