

## SWIMMING POOL - WATER ANALYSIS REPORT

<b>Client Name:</b> TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
<b>Site Name:</b>	SAS AL NAKHEEL VILLAGE	<b>Visit Date:</b>	07-12-2019
<b>Sampled By:</b>	Crystalline Rep.	<b>Last Visit:</b>	02-11-2019
<b>Source of Sample</b>	Swimming Pool	<b>Sample Point</b>	Main Swimming Pool

### TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.51
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	212
3	TDS, ppm	Max 1500	139
4	Alkalinity	80 - 120	84
5	Calcium Hardness	200 - 500	108
6	Residual Chlorine	1.0 - 3.0	1.11
7	Cyanuric Acid	20 - 60	24
8	Dip slide	$<10^3$	ND

\*\*\* All test results expressed in parts per million (ppm) as  $\text{CaCO}_3$  except pH and conductivity ( $\mu\text{mhos}$ ).

### COMMENTS AND RECOMMENDATIONS

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

Reported By,  
*P. Murugaraj*  
Murugaraj  
Service Engineer



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<b>Sampled By:</b>	Crystalline Rep.	<b>Last Visit:</b>	02-11-2019
<b>Source of Sample</b>	Swimming Pool	<b>Sample Point</b>	Kids Swimming Pool

### TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.53
2	Conductivity at 25°C, $\mu\text{s/cm}$	---	482
3	TDS, ppm	Max 1500	315
4	Alkalinity	80 - 120	57
5	Calcium Hardness	200 - 500	246
6	Residual Chlorine	1.0 - 3.0	1.13
7	Cyanuric Acid	20 - 60	28
8	Dip slide	$<10^3$	ND

*\* All test results expressed in parts per million (ppm) as CaCO<sub>3</sub> except pH and conductivity ( $\mu\text{mhos}$ ).*

### COMMENTS AND RECOMMENDATIONS

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

*P. Murugaba*  
Murugaba  
Service Engineer

