



# CRYSTALLINE ENVIRONMENTAL SERVICES

## CONSULTING TEST REPORT

<b>Client Name:</b> TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
<b>Site Name:</b>	SAS AL NAKHEEL VILLAGE		
<b>Sampled By:</b>	Crystalline Rep.	<b>Visit Date:</b>	01-06-2021
<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	7.57
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	335
3	TDS, ppm	Max 1500	218
4	Alkalinity	80 - 120	84
5	Calcium Hardness	200 - 500	248
6	Residual Chlorine	1.0 - 3.0	1.36
7	Cyanuric Acid	20 - 60	22
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
<ul style="list-style-type: none"><li>All Parameters are within control limit - No action recommended</li></ul>

Reported By,

Murugaraaj  
Service Engineer





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<b>Site Name:</b>	SAS AL NAKHEEL VILLAGE		
<b>Sampled By:</b>	Crystalline Rep.	<b>Visit Date:</b>	01-06-2021
<b>Source of Sample</b>	Swimming Pool	<b>Sample Point</b>	Kids Swimming Pool

### TEST RESULT

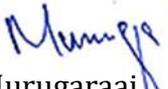
No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.49
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	358
3	TDS, ppm	Max 1500	237
4	Alkalinity	80 - 120	92
5	Calcium Hardness	200 - 500	226
6	Residual Chlorine	1.0 - 3.0	1.14
7	Cyanuric Acid	20 - 60	22
8	Dip slide	$<10^3$	ND

\* 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

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