

## SWIMMING POOL - WATER ANALYSIS REPORT

<b>Client Name:</b> SERCO FACILITY MANAGEMENT, ABU DHABI			
<b>Site Name:</b>	Zayed University	<b>Visit Date:</b>	08-09-2019
<b>Sampled By:</b>	Crystalline Rep.	<b>Sample Point</b>	Main Swimming Pool
<b>Source of Sample</b>	Swimming Pool		

### TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.35
2	Conductivity at 25°C, µs/cm	---	472
3	TDS, ppm	Max 1500	395
4	Alkalinity	70 - 120	75
5	Calcium Hardness	100 - 500	106
6	Residual Chlorine	1.0 - 3.0	1.5
7	Cyanuric Acid	20 - 60	20
8	Dip slide	<10 <sub>3</sub>	ND

\*\*\* All test results expressed in parts per million (ppm) as CaCO<sub>3</sub> except pH and conductivity (µmhos).

### COMMENTS AND RECOMMENDATIONS

<ul style="list-style-type: none"> <li>pH, Chlorine level is found satisfactory – No action recommended.</li> <li>Cyanuric acid levels are satisfactory – No action recommended.</li> <li>Alkalinity &amp; Calcium Hardness levels found satisfactory – No action recommended.</li> </ul>

Reported By,

Muruganjan  
Service Engineer

