

SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: SERCO FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Zayed University	Visit Date:	18-08-2019
Sampled By:	Crystalline Rep.	Sample Point	Main Swimming Pool
Source of Sample	Swimming Pool		

TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.28
2	Conductivity at 25°C, µs/cm	---	552
3	TDS, ppm	Max 1500	345
4	Alkalinity	70 - 120	72
5	Calcium Hardness	100 - 500	121
6	Residual Chlorine	1.0 - 3.0	1.5
7	Cyanuric Acid	20 - 60	17
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

- pH, Chlorine level is found satisfactory – No action recommended.
- Cyanuric acid levels are low – Please maintain the desired limit.
- Alkalinity & Calcium Hardness levels found satisfactory – No action recommended.

Reported By,

Muruganjan
Service Engineer

