

SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: SERCO FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Zayed University	Visit Date:	25-02-2020
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	7.18
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	705
3	TDS, ppm	Max 1500	458
4	Alkalinity	80 - 120	87
5	Calcium Hardness	200 - 500	214
6	Residual Chlorine	1.0 - 3.0	1.26
7	Cyanuric Acid	20 - 60	31
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

- pH level is satisfactory – No action recommended.
- Alkalinity & Cyanuric acid levels are satisfactory – No action recommended.

Reported By,

Murugara
Murugara
Service Engineer

