

Swimming Pool Analysis Report

CUSTOMER: SERCO MIDDLE EAST			
Site Name:	ZAYED UNIVERSITY	Visit Date:	08-12-2020
Source of Sample	Swimming Pool	Sample Point	Main Swimming Pool

Test Result			
No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.47
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	938
3	TDS, ppm	Max 1500	609
4	Alkalinity	80 - 120	93
5	Calcium Hardness	200 - 500	217
6	Residual Chlorine	1.0 - 3.0	1.24
7	Cyanuric Acid	20 - 60	23
8	Dip slide	$<10^3$	ND

*** All test results expressed in parts per million (ppm) as CaCO_3 except pH and conductivity (μmhos).

COMMENTS:	ACTION:
The pH and Conductivity/TDS are found satisfactory. ⇨	No action recommended.

Reported By,


Murugaraj
Service Engineer

