

SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: INAYA FACILITIES MANAGEMENT SERVICES LLC			
Site Name:	SEA SIDE	Visit Date:	15-02-2020
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	7.46
2	Conductivity at 25°C, µs/cm	---	591
3	TDS, ppm	Max 1500	384
4	Alkalinity	80 - 120	94
5	Calcium Hardness	200 - 500	218
6	Residual Chlorine	1.0 - 3.0	1.13
7	Cyanuric Acid	20 - 60	26
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

- All Parameters are within control limit only - No action recommended.

Reported By,

P. Murugaraj
Murugaraj
Service Engineer



SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: INAYA FACILITIES MANAGEMENT SERVICES LLC			
Site Name:	SEA SIDE	Visit Date:	29-02-2020
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	7.50
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	554
3	TDS, ppm	Max 1500	360
4	Alkalinity	80 - 120	92
5	Calcium Hardness	200 - 500	220
6	Residual Chlorine	1.0 - 3.0	1.21
7	Cyanuric Acid	20 - 60	25
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

- All Parameters are within control limit only – No action recommended.

Reported By,

P. Murugaraj
Murugaraj
Service Engineer

