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**Water Treatment Service Report**

Client Kazemah Engineering Company		Project: Sabah Al Salem City- <b>CHILLED WATER</b> - Closed SYS				Attn : Engr. Mahmoud Al Sheimy			Date : 24-Aug-2023				
Sample	PH	Conductivity µS/cm	T.D.S mg/l	Hardness		Chloride mg/l Cl	Iron mg/l Fe	TSS mg/l	Appearance	Chemical Reserve			
				Calcium mg/l CaCO <sub>3</sub>	Total mg/l CaCO <sub>3</sub>					P mg/l CaCO <sub>3</sub>	M mg/l CaCO <sub>3</sub>	Nitrite mg/l NaNO <sub>2</sub>	Silica mg/l SiO <sub>2</sub>
Chilled Water system Control Limits	9.0-10.5	2500	1800	<300	<350	Monitor	<400	<500	<1.0	<30	Clear	800 Min	100 MAX
Building Side in CUP2	9.78	1500	1050	30	45	40	80	30	0.29	<10	Clear	950	-
TUNNEL Point CUP2	10.2	1780	1,246	60	90	90	140	30	0.84	<30	Clear	850	55

Comments :

1- Building Side in CUP 2:- Satisfactory.

2- Tunnel in CUP 2 point :- System is acceptable

CHILLED WATER SYSTEM		Auto Controllers			Reported By. Taha Hosny Allam	
Product	Dosage Schedule	Inventory	Bulding CUP2	Active	TUNNEL CUP1	Active
HYDREX-2856	ON DEMAND	Available		Active	TUNNEL CUP2	Active
HYDREX-2924	ON DEMAND	Available			TUNNEL CUP 3	Active
HYDREX-7311	ON DEMAND	Available				Customer Signature