

WATER TANK CLEANING & DISINFECTION COMPLETION REPORT

FOR



Client : EMRILL FACILITY MGT.
Contact Person: Mr. Sulfikkar A. Salam
Asst. Manager - Facilities
Site Details : The Wave Tower, Abu Dhabi
Date : 30 August 2018



CRYSTALLINE
ENVIRONMENTAL SERVICES

CRYSTALLINE ENVIRONMENTAL
SERVICES

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CRYSTALLINE ENVIRONMENTAL SERVICES

WATER TANK - AFTER SERVICE REPORT

12682

CUSTOMER: <u>ENVIRILL F/M</u>			CONTACT PERSON: <u>Mr. Prakash</u>		
SITE DETAILS: <u>THE WAVE ABU DHABI</u>			CONTACT NO: <u>056 179 1386</u>		
TANK DETAILS: <u>RCC MAIN FIRE TANK 1+1</u>			LOCATION DETAILS: <u>FIRE PUM ROOM</u>		
TYPE OF BUILDING: <input checked="" type="checkbox"/> COMMERCIAL			<input type="checkbox"/> RESIDENTIAL		<input type="checkbox"/> OTHERS
TYPE OF TANK					
<input checked="" type="checkbox"/> CONCRETE	<input type="checkbox"/> GRP PANEL	<input type="checkbox"/> FRP TANK	<input type="checkbox"/> GALVANIZED	<input type="checkbox"/> STEEL PANEL	<input type="checkbox"/> PLASTIC
<input type="checkbox"/> CONCRETE COATED		<input type="checkbox"/> POLYURETHANE	<input type="checkbox"/> OTHERS		
SIZE OF TANK			QUANTITY OF WATER		
M3	USG	L*B*H	<input type="checkbox"/> FULL	<input checked="" type="checkbox"/> HALF	<input type="checkbox"/> EMPTY
CONDITION OF WATER TANK BEFORE CLEANING			CONDITION OF WATER TANK AFTER CLEANING		
<input type="checkbox"/> CLEAN	<input checked="" type="checkbox"/> DIRTY	<input type="checkbox"/> VERY DIRTY	<input checked="" type="checkbox"/> CLEAN	<input type="checkbox"/> DIRTY	<input type="checkbox"/> VERY DIRTY
<input type="checkbox"/> BIOFILMS	<input type="checkbox"/> MOULDS	<input type="checkbox"/> SLIME	<input type="checkbox"/> BIOFILMS	<input type="checkbox"/> MOULDS	<input type="checkbox"/> SLIME
<input type="checkbox"/> SEDIMENTS	<input type="checkbox"/> MUD & SAND	<input type="checkbox"/> RUST	<input type="checkbox"/> SEDIMENTS	<input type="checkbox"/> MUD & SAND	<input type="checkbox"/> RUST
ACCESS		MANHOLE		<input type="checkbox"/> COVERED	<input type="checkbox"/> DAMAGED
<input type="checkbox"/> NA	<input type="checkbox"/> NA	<input type="checkbox"/> NA	<input type="checkbox"/> NA	<input type="checkbox"/> NA	<input type="checkbox"/> NA
LADDER IN		LADDER OUT		LEAKS	
<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
TANK CLEANED		TANK DISINFECTED		PIPES DISINFECTED	
<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input type="checkbox"/> NO
LAST CLEANING DATE		CURRENT CLEANING DATE		NEXT CLEANING DATE	
<u>C</u>		<u>05-08-2018</u>		<u>05-02-2019</u>	
CHEMICALS & EQUIPMENTS USED					
1. <u>CARELA BIO \$ PLUS</u> Quantity <u>500cc</u>					
2. _____ Quantity _____					
<input checked="" type="checkbox"/> Submersibel Pump	<input checked="" type="checkbox"/> High/Low Pressure Jet	<input checked="" type="checkbox"/> Extension Cords	<input checked="" type="checkbox"/> LED lights	<input checked="" type="checkbox"/> Foot Bath	<input checked="" type="checkbox"/> Ladder
<input checked="" type="checkbox"/> Ventilating Fan	<input checked="" type="checkbox"/> Suction/Discharge Hoses	<input checked="" type="checkbox"/> Oxygen Meter	<input checked="" type="checkbox"/> Vacuum Cleaner	<input checked="" type="checkbox"/> Cleaning Materials	
COMMENTS & RECOMMENDATIONS:					
<u>TANK CLEANED & DISINFECTED</u>					
Crystalline Representative: <u>VETALIST</u>			Signature: <u>[Signature]</u>		



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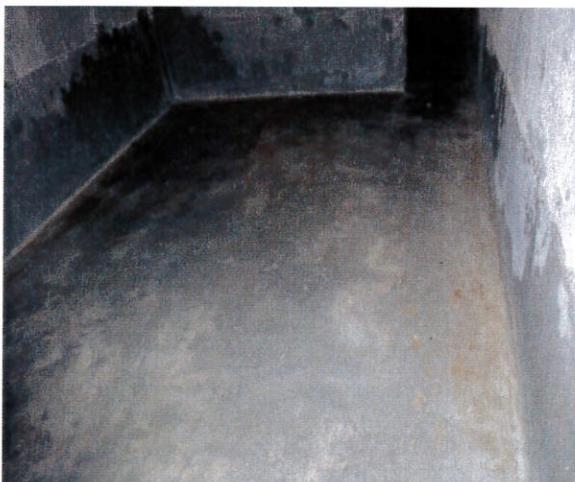
Date of Cleaning: 05-08-2018

PHOTOGRAPHS
UNDER GROUND RCC FIRE WATER TANK - 01

BEFORE



AFTER



CLEANER WATER GREENER TOMORROW



CRYSTALLINE
ENVIRONMENTAL SERVICES

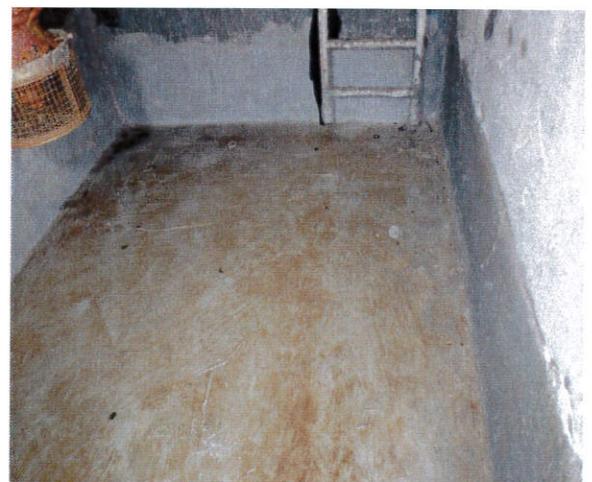
Date of Cleaning: 05-08-2018

PHOTOGRAPHS
UNDER GROUND RCC FIRE WATER TANK - 02

BEFORE



AFTER



CLEANER WATER GREENER TOMORROW



CRYSTALLINE ENVIRONMENTAL SERVICES

WATER TANK - AFTER SERVICE REPORT

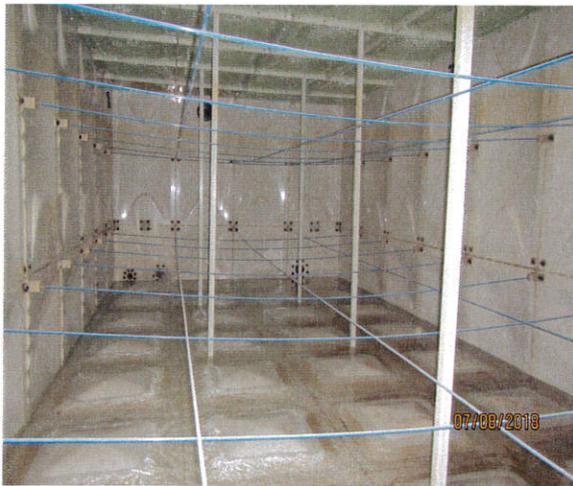
15888

CUSTOMER: <u>WAVE TOWER</u>			CONTACT PERSON: <u>M. PRAKASH</u>		
SITE DETAILS: <u>REEM</u>			CONTACT NO: <u>056 179 1386</u>		
TANK DETAILS: <u>RAW WATER TANK</u>			LOCATION DETAILS: <u>ROOF TOP</u>		
TYPE OF BUILDING: <input checked="" type="checkbox"/> COMMERCIAL		<input type="checkbox"/> RESIDENTIAL		<input type="checkbox"/> OTHERS	
TYPE OF TANK					
<input type="checkbox"/> CONCRETE	<input checked="" type="checkbox"/> GRP PANEL	<input type="checkbox"/> FRP TANK	<input type="checkbox"/> GALVANIZED	<input type="checkbox"/> STEEL PANEL	<input type="checkbox"/> PLASTIC
<input type="checkbox"/> CONCRETE COATED		<input type="checkbox"/> POLYURETHANE	<input type="checkbox"/> OTHERS		
SIZE OF TANK			QUANTITY OF WATER		
<u>120</u> M3	USG	<u>10x4x3</u> L*B*H	<input checked="" type="checkbox"/> FULL	<input type="checkbox"/> HALF	<input type="checkbox"/> EMPTY
CONDITION OF WATER TANK BEFORE CLEANING			CONDITION OF WATER TANK AFTER CLEANING		
<input type="checkbox"/> CLEAN	<input checked="" type="checkbox"/> DIRTY	<input type="checkbox"/> VERY DIRTY	<input checked="" type="checkbox"/> CLEAN	<input type="checkbox"/> DIRTY	<input type="checkbox"/> VERY DIRTY
<input type="checkbox"/> BIOFILMS	<input type="checkbox"/> MOULDS	<input type="checkbox"/> SLIME	<input type="checkbox"/> BIOFILMS	<input type="checkbox"/> MOULDS	<input type="checkbox"/> SLIME
<input type="checkbox"/> SEDIMENTS	<input checked="" type="checkbox"/> MUD & SAND	<input type="checkbox"/> RUST	<input type="checkbox"/> SEDIMENTS	<input type="checkbox"/> MUD & SAND	<input type="checkbox"/> RUST
ACCESS		MANHOLE		<input checked="" type="checkbox"/> COVERED	<input type="checkbox"/> DAMAGED
				<input type="checkbox"/> NA	
LADDER IN		LADDER OUT		LEAKS	
DRAIN LINE		VALVES		FLOAT VALVE	
<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input type="checkbox"/> NO
<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
TANK CLEANED		TANK DISINFECTED		PIPES DISINFECTED	
<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
				<input type="checkbox"/> NA	
LAST CLEANING DATE		CURRENT CLEANING DATE		NEXT CLEANING DATE	
		<u>07/08/2018</u>		<u>07/02/2019</u>	
CHEMICALS & EQUIPMENTS USED					
1. <u>Carela bio</u> Quantity <u>1 l</u>					
2. <u>Carela bio plus</u> Quantity <u>1 l</u>					
<input checked="" type="checkbox"/> Submersibel Pump <input checked="" type="checkbox"/> High/Low Pressure Jet <input checked="" type="checkbox"/> Extension Cords <input checked="" type="checkbox"/> LED lights <input checked="" type="checkbox"/> Foot Bath <input checked="" type="checkbox"/> Ladder					
<input checked="" type="checkbox"/> Ventilating Fan <input checked="" type="checkbox"/> Suction/Discharge Hoses <input checked="" type="checkbox"/> Oxygen Meter <input checked="" type="checkbox"/> Vacuum Cleaner <input checked="" type="checkbox"/> Cleaning Materials					
COMMENTS & RECOMMENDATIONS:					
<u>We mention that the water tank was been cleaned and disinfected</u>					
Crystalline Representative: <u>Patrick</u>			Signature:		

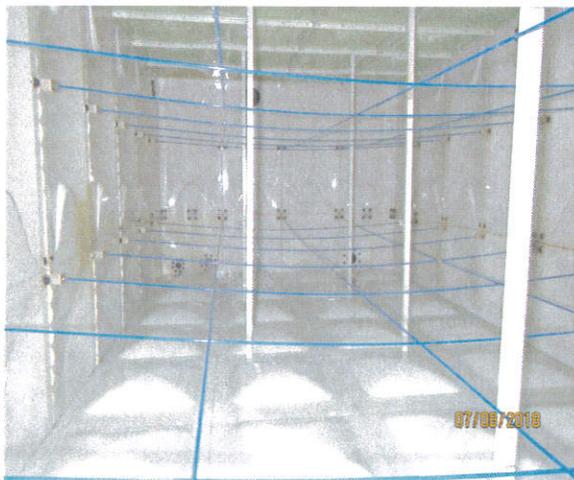
Date of Cleaning: 07-08-2018

PHOTOGRAPHS
ROOF TOP GRP RAW WATER TANK

BEFORE



AFTER





CRYSTALLINE ENVIRONMENTAL SERVICES

WATER TANK - AFTER SERVICE REPORT

15892

CUSTOMER: <u>WAVE TOWER</u>		CONTACT PERSON: <u>Mr. Prakash</u>	
SITE DETAILS: <u>REEM</u>		CONTACT NO: <u>056 179 1386</u>	
TANK DETAILS: <u>FILTERED WATER TANK - 02</u>		LOCATION DETAILS: <u>ROOF TOP</u>	
TYPE OF BUILDING: <input checked="" type="checkbox"/> COMMERCIAL		<input type="checkbox"/> RESIDENTIAL <input type="checkbox"/> OTHERS	
TYPE OF TANK			
<input type="checkbox"/> CONCRETE	<input checked="" type="checkbox"/> GRP PANEL	<input type="checkbox"/> FRP TANK	<input type="checkbox"/> GALVANIZED <input type="checkbox"/> STEEL PANEL <input type="checkbox"/> PLASTIC
<input type="checkbox"/> CONCRETE COATED	<input type="checkbox"/> POLYURETHANE	<input type="checkbox"/> OTHERS	
SIZE OF TANK		QUANTITY OF WATER	
<u>120</u> M3	USG	<u>10X4X3</u> L*B*H	<input type="checkbox"/> FULL <input checked="" type="checkbox"/> HALF <input type="checkbox"/> EMPTY
CONDITION OF WATER TANK BEFORE CLEANING		CONDITION OF WATER TANK AFTER CLEANING	
<input type="checkbox"/> CLEAN	<input checked="" type="checkbox"/> DIRTY	<input type="checkbox"/> VERY DIRTY	<input checked="" type="checkbox"/> CLEAN <input type="checkbox"/> DIRTY <input type="checkbox"/> VERY DIRTY
<input type="checkbox"/> BIOFILMS	<input type="checkbox"/> MOULDS	<input type="checkbox"/> SLIME	<input type="checkbox"/> BIOFILMS <input type="checkbox"/> MOULDS <input type="checkbox"/> SLIME
<input type="checkbox"/> SEDIMENTS	<input type="checkbox"/> MUD & SAND	<input type="checkbox"/> RUST	<input type="checkbox"/> SEDIMENTS <input type="checkbox"/> MUD & SAND <input type="checkbox"/> RUST
ACCESS		MANHOLE	
<input type="checkbox"/> LADDER IN <input type="checkbox"/> LADDER OUT		<input checked="" type="checkbox"/> COVERED <input type="checkbox"/> DAMAGED <input type="checkbox"/> NA	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
TANK CLEANED		TANK DISINFECTED	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
LAST CLEANING DATE		CURRENT CLEANING DATE	
		<u>12/08/2018</u>	
		<u>12/02/2019</u>	
CHEMICALS & EQUIPMENTS USED			
1. <u>Carela bio</u> Quantity <u>500 ml x 2</u>			
2. <u>Carela bio plus</u> Quantity <u>500 ml x 2</u>			
<input checked="" type="checkbox"/> Submersibel Pump <input checked="" type="checkbox"/> High/Low Pressure Jet <input checked="" type="checkbox"/> Extension Cords <input checked="" type="checkbox"/> LED lights <input checked="" type="checkbox"/> Foot Bath <input checked="" type="checkbox"/> Ladder			
<input checked="" type="checkbox"/> Ventilating Fan <input checked="" type="checkbox"/> Suction/Discharge Hoses <input checked="" type="checkbox"/> Oxygen Meter <input type="checkbox"/> Vacuum Cleaner <input type="checkbox"/> Cleaning Materials			
COMMENTS & RECOMMENDATIONS:			
<u>We mention that the water tank has been cleaned and disinfected</u>			
Crystalline Representative: <u>Patrick</u>		Signature:	

Date of Cleaning: 12-08-2018

PHOTOGRAPHS
ROOF TOP GRP FILTER WATER TANK

BEFORE



AFTER



CRYSTALLINE CLEANING & ENVIRONMENTAL SERVICES

CLEANING & DISINFECTION CERTIFICATE

POTABLE WATER TANKS

CLIENT NAME : EMRILL FACILITY MANAGEMENT.

CLIENT ADDRESS : P.O. BOX: 108388, ABU DHABI, UAE.

CONTACT PERSON : MR. SULFIKKAR A. SALAM.

SITE DETAILS : THE WAVE TOWER, ABU DHABI, UAE.

DETAILS : WATER TANK CLEANING

DATE OF CLEANING : AUGUST 2018

FREQUENCY OF CLEANING : EVERY SIX MONTHS

DATE OF NEXT CLEANING : FEBRUARY 2019

The procedures employed in this cleaning and disinfection comply with Abu Dhabi Municipality guidelines.

The entire Water tank should be cleaned and disinfected minimum every six (6) months depending upon the condition.



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