



CONSULTING SERVICE REPORT

CUSTOMER: FARAH EXPERIENCES, ABUDHABI	DATE: 22-09-2020
SITE: FERRARI WORLD	LOCATION: TANK 1

POTABLE WATER ANALYSIS

PARAMETER	CONTROL LIMITS	POTABLE WATER
pH at 25°C	7.0 – 9.2	9.05
Conductivity at 25°C, µs/cm	--	201
Total Dissolved Solids at 180°C (TDS)	1000 Max.	130
Total Hardness, ppm as CaCO ₃	300 Max.	78
Calcium Hardness, ppm as CaCO ₃	200 Max.	70
Chloride, ppm as Cl ⁻	250 Max.	65
Iron, ppm as Fe	0.2 Max.	<0.05
Zinc (Zn), mg/l	0.1 Max	<0.05
Sulphate	250 Max.	18
Fluorides (F)	1.5 Max	<0.05

Treatment Residuals		
Residual Chlorine	0.2 – 0.5	0.31
Color, mg/l	15 Max.	Clear
Odor	Unobjectionable	ND
Turbidity in NTU	5 Max	<1

***** All test results expressed in parts per million (ppm) as CaCO₃ except pH and conductivity (µmhos).**

COMMENTS:	ACTION:
The pH and Conductivity/TDS are found satisfactory. ⇨	No action recommended.
Dissolved iron levels are within control limits. ⇨	No action recommended.
Zinc levels are satisfactory. ⇨	No action recommended.

Service Engineer:	MURUGARAJ P	Client:	M/S: FARAH EXPERIENCES, ABUDHABI
Signature:		Signature:	





CONSULTING SERVICE REPORT

CUSTOMER: FARAH EXPERIENCES, ABUDHABI	DATE: 22-09-2020
SITE: FERRARI WORLD	LOCATION: TANK 2

POTABLE WATER ANALYSIS

PARAMETER	CONTROL LIMITS	POTABLE WATER
pH at 25°C	7.0 – 9.2	8.99
Conductivity at 25°C, µs/cm	--	198
Total Dissolved Solids at 180°C (TDS)	1000 Max.	128
Total Hardness, ppm as CaCO ₃	300 Max.	72
Calcium Hardness, ppm as CaCO ₃	200 Max.	69
Chloride, ppm as Cl ⁻	250 Max.	60
Iron, ppm as Fe	0.2 Max.	<0.05
Zinc (Zn), mg/l	0.1 Max	<0.05
Sulphate	250 Max.	24
Fluorides (F)	1.5 Max	<0.05

Treatment Residuals

Residual Chlorine	0.2 – 0.5	0.34
Color, mg/l	15 Max.	Clear
Odor	Unobjectionable	ND
Turbidity in NTU	5 Max	<1

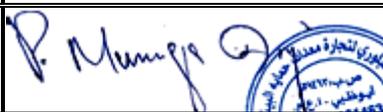
***** All test results expressed in parts per million (ppm) as CaCO₃ except pH and conductivity (µmhos).**

COMMENTS:	ACTION:
The pH and Conductivity/TDS are found satisfactory. ⇨	No action recommended.
Dissolved iron levels are within control limits. ⇨	No action recommended.
Zinc levels are satisfactory. ⇨	No action recommended.

Service Engineer:	MURUGARAJ P	Client:	M/S: FARAH EXPERIENCES, ABUDHABI
Signature:		Signature:	



CONSULTING SERVICE REPORT

CUSTOMER: FARAH EXPERIENCES, ABUDHABI		DATE: 22-09-2020	
SITE: FERRARI WORLD		LOCATION: WATER TAP	
POTABLE WATER ANALYSIS			
PARAMETER	CONTROL LIMITS	POTABLE WATER	
pH at 25°C	7.0 – 9.2	9.15	
Conductivity at 25°C, µs/cm	--	214	
Total Dissolved Solids at 180°C (TDS)	1000 Max.	139	
Total Hardness, ppm as CaCO ₃	300 Max.	81	
Calcium Hardness, ppm as CaCO ₃	200 Max.	77	
Chloride, ppm as Cl ⁻	250 Max.	72	
Iron, ppm as Fe	0.2 Max.	<0.05	
Zinc (Zn), mg/l	0.1 Max	<0.05	
Sulphate	250 Max.	27	
Fluorides (F)	1.5 Max	<0.05	
Treatment Residuals			
Residual Chlorine	0.2 – 0.5	0.30	
Color, mg/l	15 Max.	Clear	
Odor	Unobjectionable	ND	
Turbidity in NTU	5 Max	<1	
*** Aqll test results expressed in parts per million (ppm) as CaCO₃ except pH and conductivity (µmhos).			
COMMENTS:		ACTION:	
The pH and Conductivity/TDS are found satisfactory. ⇨		No action recommended.	
Dissolved iron levels are within control limits. ⇨		No action recommended.	
Zinc levels are satisfactory. ⇨		No action recommended.	
Service Engineer:	MURUGARAJ P	Client:	M/S: FARAH EXPERIENCES, ABUDHABI
Signature:		Signature:	

