



CONSULTING SERVICE REPORT

CUSTOMER: FARAH EXPERIENCES, ABUDHABI	DATE: 25-02-2021
SITE: FERRARI WORLD	LOCATION: TANK 1

POTABLE WATER ANALYSIS

PARAMETER	CONTROL LIMITS	POTABLE WATER
pH at 25°C	7.0 – 9.2	8.14
Conductivity at 25°C, µs/cm	--	224
Total Dissolved Solids at 180°C (TDS)	1000 Max.	145
Total Hardness, ppm as CaCO ₃	300 Max.	62
Calcium Hardness, ppm as CaCO ₃	200 Max.	51
Chloride, ppm as Cl ⁻	250 Max.	48
Iron, ppm as Fe	0.2 Max.	<0.05
Zinc (Zn), mg/l	0.1 Max	<0.05
Sulphate	250 Max.	14
Fluorides (F)	1.5 Max	<0.05

Treatment Residuals

Residual Chlorine	0.2 – 0.5	0.39
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: 25-02-2021
SITE: FERRARI WORLD	LOCATION: TANK 2

POTABLE WATER ANALYSIS

PARAMETER	CONTROL LIMITS	POTABLE WATER
pH at 25°C	7.0 – 9.2	8.41
Conductivity at 25°C, µs/cm	--	248
Total Dissolved Solids at 180°C (TDS)	1000 Max.	168
Total Hardness, ppm as CaCO ₃	300 Max.	64
Calcium Hardness, ppm as CaCO ₃	200 Max.	52
Chloride, ppm as Cl ⁻	250 Max.	47
Iron, ppm as Fe	0.2 Max.	<0.05
Zinc (Zn), mg/l	0.1 Max	<0.05
Sulphate	250 Max.	15
Fluorides (F)	1.5 Max	<0.05

Treatment Residuals		
Residual Chlorine	0.2 – 0.5	0.37
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).**

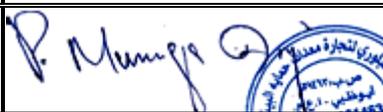
COMMENTS:	ACTION:
The pH and Conductivity/TDS are found satisfactory. ⇨	No action recommended.
Dissolved iron levels are within control limits. ⇨	No action recommended.
Zinc levels are satisfactory. ⇨	No action recommended.

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





CONSULTING SERVICE REPORT

CUSTOMER: FARAH EXPERIENCES, ABUDHABI		DATE: 25-02-2021	
SITE: FERRARI WORLD		LOCATION: WATER TAP	
POTABLE WATER ANALYSIS			
PARAMETER	CONTROL LIMITS	POTABLE WATER	
pH at 25°C	7.0 – 9.2	8.32	
Conductivity at 25°C, µs/cm	--	262	
Total Dissolved Solids at 180°C (TDS)	1000 Max.	173	
Total Hardness, ppm as CaCO ₃	300 Max.	62	
Calcium Hardness, ppm as CaCO ₃	200 Max.	58	
Chloride, ppm as Cl ⁻	250 Max.	47	
Iron, ppm as Fe	0.2 Max.	<0.05	
Zinc (Zn), mg/l	0.1 Max	<0.05	
Sulphate	250 Max.	16	
Fluorides (F)	1.5 Max	<0.05	
Treatment Residuals			
Residual Chlorine	0.2 – 0.5	0.36	
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:	

