



CONSULTING SERVICE REPORT

CUSTOMER: FARAH EXPERIENCES, ABUDHABI	DATE: 29-10-2020
SITE: FERRARI WORLD	LOCATION: TANK 1

POTABLE WATER ANALYSIS

PARAMETER	CONTROL LIMITS	POTABLE WATER
pH at 25°C	7.0 – 9.2	8.76
Conductivity at 25°C, µs/cm	--	183
Total Dissolved Solids at 180°C (TDS)	1000 Max.	118
Total Hardness, ppm as CaCO ₃	300 Max.	88
Calcium Hardness, ppm as CaCO ₃	200 Max.	82
Chloride, ppm as Cl ⁻	250 Max.	77
Iron, ppm as Fe	0.2 Max.	<0.05
Zinc (Zn), mg/l	0.1 Max	<0.05
Sulphate	250 Max.	37
Fluorides (F)	1.5 Max	<0.05

Treatment Residuals

Color, mg/l	15 Max.	0.35
Odor	Unobjectionable	Clear
Turbidity in NTU	5 Max	<1.0

***** 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: 29-10-2020
SITE: FERRARI WORLD	LOCATION: TANK 2

POTABLE WATER ANALYSIS

PARAMETER	CONTROL LIMITS	POTABLE WATER
pH at 25°C	7.0 – 9.2	8.68
Conductivity at 25°C, µs/cm	--	177
Total Dissolved Solids at 180°C (TDS)	1000 Max.	115
Total Hardness, ppm as CaCO ₃	300 Max.	80
Calcium Hardness, ppm as CaCO ₃	200 Max.	76
Chloride, ppm as Cl ⁻	250 Max.	71
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		
Color, mg/l	15 Max.	0.39
Odor	Unobjectionable	Clear
Turbidity in NTU	5 Max	<1.0

***** 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: 29-10-2020
SITE: FERRARI WORLD	LOCATION: WATER TAP

POTABLE WATER ANALYSIS

PARAMETER	CONTROL LIMITS	POTABLE WATER
pH at 25°C	7.0 – 9.2	8.55
Conductivity at 25°C, µs/cm	--	169
Total Dissolved Solids at 180°C (TDS)	1000 Max.	109
Total Hardness, ppm as CaCO ₃	300 Max.	78
Calcium Hardness, ppm as CaCO ₃	200 Max.	72
Chloride, ppm as Cl ⁻	250 Max.	67
Iron, ppm as Fe	0.2 Max.	<0.05
Zinc (Zn), mg/l	0.1 Max	<0.05
Sulphate	250 Max.	28
Fluorides (F)	1.5 Max	<0.05

Treatment Residuals		
Color, mg/l	15 Max.	0.33
Odor	Unobjectionable	Clear
Turbidity in NTU	5 Max	<1.0

***** 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:	

