

Certificate of Analysis
HH-COA220405-01



Client	Happy Hills
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Results

Lab Analyses

Sample ID	DWT22-0004-S02	DWT22-0004-S01	DWT22-0003	DWT22-0002
Client Sample ID	-	-	-	-
Sample Type	Drinking Water	Drinking Water	Drinking Water	Drinking Water
Sample Point	Blue Beach	Blue Beach	Blue Beach	Blue Beach
Date Sampled	2022-02-16	2022-02-16	2022-02-16	2022-02-16
Date Received	2022-02-17	2022-02-17	2022-02-17	2022-02-17
Date Verified	2022-04-05	2022-04-05	2022-02-17	2022-02-17

Physical Properties	Method	Unit	Result	Result	Result	Result
M-Alkalinity as CaCO ₃	-	mg/L		> 100		
O-Alkalinity	-	mg/L		> 100		
P-Alkalinity	-	mg/L		> 100		
pH	ISO 10523:2008			< 10		
Total Dissolved Solids	APHA 2520B	mg/L		> 100		

Microbiology	Method	Unit	Result	Result	Result	Result
E.coli detection	-		Detected		Not detected	Not detected
Legionella spp. enumeration	ISO 11731:2017	CFU/100mL	< 1		< 1	< 1

Metals and Cations	Method	Unit	Result	Result	Result	Result
Aluminium	ISO 17294 -1:2004 & -2:2003	mg/L	> 100		6.00 	6.00 
Copper	ISO 17294 -1:2004 & -2:2003	mg/L	> 100		1.13 	0.67
Dissolved Copper as Cu	-	mg/L		> 100		
Dissolved Iron as Fe	Dissolved Fe	mg/L		> 100		
Iron	ISO 17294 -1:2004 & -2:2003	mg/L	> 100		0.77	0.21
Lead	ISO 17294 -1:2004 & -2:2003	mg/L	> 100		0.86 	0.03 
Mercury	ISO 17294 -1:2004 & -2:2003	mg/L	> 100		0.06 	0.52 
Sodium	ISO 17294 -1:2004 & -2:2003	mg/L	> 100		0.59	0.99
Zinc	ISO 17294 -1:2004 & -2:2003	mg/L	> 100		0.38	1.18


Anions	Method	Unit	Result	Result	Result	Result
Chloride	ISO 10304-1:2007 (F)	mg/L		> 25		
Sulphate	ISO 10304-1:2007 (F)	mg/L		> 25		

Managers Responsible

Ms Ronda Rommelaer

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 Result out of client specified range.

 Methods included in the AccBdy Inc schedule of Accreditation for this Laboratory. Analysis remarks are not accredited
Analysis results relate only to the samples tested.

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Test results are at a 95% confidence level