



Test results

Benchmark Genetics Iceland hf.
Bæjarhrauni 14
220 Hafnarfjörður

Report no. : 17045-21
Sample type: Water
Date of reception : 5.11.2021
Date of analysis : 5.11.2021
Sampling: Benchmark Genetics Iceland hf.
Contact: Hector Rodriguez
Establishment : Kollafjörður - Kollafjörður
Approval no. FE-1079

Sample no.	Measurement	Result	Unit	Method
21-11487	Inlet, 05.11.2021			
	Total suspended solids (TSS)	<2	mg/L	Standard methods 2540 D
	COD	11	mg/L	HACH - Method 8000
	BOD5	5	mg/L	HACH-BOD direct plus, respirometric
	Total Phosphor P	<0,1	mg/L	HACH - Method 8180
	Total Nitrogen N	<0,5	mg/L	HACH - Method 10071
	Ammonia NH ₃ -N - wastewater	<0,4	mg/L	HACH - Method 10031
21-11488	Outlet 1, 05.11.2021			
	Total suspended solids (TSS)	<2	mg/L	Standard methods 2540 D
	COD	3	mg/L	HACH - Method 8000
	BOD5	<1	mg/L	HACH-BOD direct plus, respirometric
	Total Phosphor P	0,1	mg/L	HACH - Method 8180
	Total Nitrogen N	0,5	mg/L	HACH - Method 10071
	Ammonia NH ₃ -N - wastewater	<0,4	mg/L	HACH - Method 10031
21-11489	Outlet 2, 05.11.2021			
	Total suspended solids (TSS)	2	mg/L	Standard methods 2540 D
	COD	4	mg/L	HACH - Method 8000
	BOD5	<1	mg/L	HACH-BOD direct plus, respirometric
	Total Phosphor P	0,1	mg/L	HACH - Method 8180
	Total Nitrogen N	1,1	mg/L	HACH - Method 10071
	Ammonia NH ₃ -N - wastewater	<0,4	mg/L	HACH - Method 10031
21-11490	Outlet 3, 05.11.2021			
	Total suspended solids (TSS)	2	mg/L	Standard methods 2540 D
	COD	4	mg/L	HACH - Method 8000
	BOD5	<1	mg/L	HACH-BOD direct plus, respirometric
	Total Phosphor P	0,1	mg/L	HACH - Method 8180
	Total Nitrogen N	0,6	mg/L	HACH - Method 10071
	Ammonia NH ₃ -N - wastewater	<0,4	mg/L	HACH - Method 10031



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Test results

Sample no.	Measurement	Result	Unit	Method
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Kópavogur, 10.11.2021

This is electronically generated laboratory report
and has been checked and approved.
It is valid without signature.

Magnús Snær Árnason
Food Scientist