

Test results

Arnarlax hf.
 Strandgötu 1
 465 Bíldudalur

Report no. : 41364-25-1
 Sample type: Waste water
 Date of reception : 30.5.2025
 Date of analysis : 30.5.2025
 Sampling: Arnarlax hf.
 Contact: Albert Amer
 Establishment : Seiðaeldi - Gileyri
 Approval no.

Sample no.	Measurement	Result	Unit	Method
25-7569	Gileyri - River Water 28/05/2025			
	Total suspended solids (TSS)	< 2	mg/L +/- 23%	EN 872:2005
	COD	< 3	mg/L +/- 15%	HACH - Method 8000
	Total Phosphor P	< 0,1	mg/L +/- 10%	HACH - Method 8190
	Total Nitrogen N	< 0,5	mg/L +/- 18%	HACH - Method 10071
	* pH	7,3		
	* Ammonia NH ₃ -N	< 0,02	mg/L	HACH - Method 10031
25-7570	Gileyri - BoreHole EE14/15 28/05/2025			
	Total suspended solids (TSS)	< 2	mg/L +/- 23%	EN 872:2005
	COD	< 3	mg/L +/- 15%	HACH - Method 8000
	Total Phosphor P	0,1	mg/L +/- 10%	HACH - Method 8190
	Total Nitrogen N	0,9	mg/L +/- 18%	HACH - Method 10071
	* pH	9,7		
	* Ammonia NH ₃ -N	< 0,02	mg/L	HACH - Method 10031
25-7571	Gileyri - BoreHole EE17 28/05/2025			
	Total suspended solids (TSS)	< 2	mg/L +/- 23%	EN 872:2005
	COD	< 3	mg/L +/- 15%	HACH - Method 8000
	Total Phosphor P	0,1	mg/L +/- 10%	HACH - Method 8190
	Total Nitrogen N	0,8	mg/L +/- 18%	HACH - Method 10071
	* pH	9,2		
	* Ammonia NH ₃ -N	< 0,02	mg/L	HACH - Method 10031
25-7572	Gileyri - BoreHole Fjara 28/05/2025			
	Total suspended solids (TSS)	3	mg/L +/- 23%	EN 872:2005
	COD	6	mg/L +/- 15%	HACH - Method 8000
	Total Phosphor P	< 0,1	mg/L +/- 10%	HACH - Method 8190
	Total Nitrogen N	0,7	mg/L +/- 18%	HACH - Method 10071
	* pH	9,0		
	* Ammonia NH ₃ -N	< 0,02	mg/L	HACH - Method 10031

Test results

Sample no.	Measurement	Result	Unit	Method
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New report:

With corrected establishment.

Kópavogur, 13.6.2025

This is electronically generated laboratory report
and has been checked and approved.

It is valid without signature.

Magnús Snær Árnason
Specialist

* Not accredited measurement