

Batumi Oil Terminal LLC
Environmental Monitoring Testing Laboratory
Scope of Accreditation (Sampling)

№	Testing product / Material	Method Identification and title ¹
1. Atmospheric air		
1.1	Atmospheric air	<ol style="list-style-type: none"> 1. PND F 13.1:2:3.25-99 «Measurement Practice for Mass Concentrations of Saturated Hydrocarbons C1-C10 (cumulative, and re-calculated for carbon), Unsaturated Hydrocarbons C2-C5 (cumulative, and re-calculated for carbon), Aromatic Hydrocarbons (Benzene, Tolyene, Ethylbenzene, Xylene, Styrole) during the industrial emissions at atmospheric air, air of the working zone by Gas Cromatography Method» 2. Air-analyzer JEROME 631XE Operations Manual 3. Air-analyzer TRIPLE PLUS Operations Manual 4. Work Instruction № BOT-EMTL-3-0008 «Measurement and control of hazardous substances content in the air of the working area» 5. Air-analyzer УГ-2 Operations Manual 6. MUK 4.3.2756-10 «Methodological Instructions for microclimate measurement and assessment in Industrial buildings»

¹ The year of procedure / method publishing is controlled and updated by the Integrated Management System and Standardization Department

№	Testing product / Material	Method Identification and title ¹
2.	Water	
2.1	River water	PND F 14.1:2.116-97 «Quantitative chemical water testing. Standard Test Method for mass concentrations of petroleum products in natural and drain waters samples by column chromatography with the gravimetric method»
2.2	Sea water	PND F 14.1:2.116-97 «Quantitative chemical water testing. Standard Test Method for mass concentrations of petroleum products in natural and drain waters samples by column chromatography with the gravimetric method»
2.3	Ground water	PND F 14.1:2.116-97 «Quantitative chemical water testing. Standard Test Method for mass concentrations of petroleum products in natural and drain waters samples by column chromatography with the gravimetric method»
2.4	Drain (industrial) water	PND F 14.1:2.116-97 «Quantitative chemical water testing. Standard Test Method for mass concentrations of petroleum products in natural and drain waters samples by column chromatography with the gravimetric method» PND F 12.16.1-10 «Determination of temperature, smell, color and transparency of drain water, treated drain water, rain water» ISO 10523:2008 «Water Quality. Determination of pH»



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ССТ ИСО/ИЭК 17025:2010
GAC-TL-0110
23.07.2015 – 23.07.2019

№	Testing product / Material	Method Identification and title ¹
3. Lighting		
3.1	Lighting	MUK 4.3.2756-10 «Methodological Instructions for microclimate measurement and assessment in Industrial buildings»
4. Noise		
4.1	Noise	GOST 12.1.050-86 «Occupational Health and Safety Standards. Measurement of noise at working places»