

INVESTIGATION REPORT

**Customer: BLOKÖR Technológiai és
Környezetvédelmi Kft.**
1089 Budapest, Bláthy Ottó utca 41.
**Project: 842 - MEW, 2016 September
(2016/K/07178)**

Report no.: 357141/1

Testing laboratory accredited by NAT under reg. no. NAT-1-1398/2015.

Beginning of analysis: 27.09.2016.
End of analysis: 28.09.2016.

In the case of samples not taken by the laboratory, results refer only to the samples delivered to the laboratory.

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Certificate validity
check

Summary of samples
 Shipped by: Biokör Kft. Received in laboratory: 27/09/2016 11:25 Order no.: 2016/027689

Sample ID	Date of sampling	Sample type	Sample code	Quantity	Type of sample holder	Conservation	Accreditation of sampling	Sampling organization	Comment
MS001	17/09/2016 14:50	Surface water	0001179310	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS002	17/09/2016 11:50	Surface water	0001179305	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS003	17/09/2016 11:00	Surface water	0001179341	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS004	18/09/2016 07:30	Surface water	0001670118	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS005	16/09/2016 16:10	Surface water	0001179334	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS006	16/09/2016 14:45	Surface water	0001670133	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS007	18/09/2016 10:40	Surface water	0001179311	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS008	18/09/2016 13:15	Surface water	0001179320	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS009	20/09/2016 11:20	Surface water	1001670155	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS010	20/09/2016 07:20	Surface water	1001670153	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS011	19/09/2016 18:00	Surface water	0002085879	40 cm ³	EPA vial 40ml (egyéb)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS012	18/09/2016 17:10	Surface water	0001670132	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS013	19/09/2016 07:30	Surface water	0001179309	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS012	17/09/2016 13:40	Surface water	0001670134	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS014	17/09/2016 07:30	Surface water	0001179325	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS015	16/09/2016 19:10	Surface water	1001670144	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MS010	18/09/2016 20:20	Surface water	0001670113	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	

Sample ID	Date of sampling	Sample type	Sample code	Quantity	Type of sample holder	Conservation	Accreditation of sampling	Sampling organization	Comment
MS111	19/09/2016 15:30	Surface water	0001179331	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MSREV1	17/09/2016 09:20	Surface water	0001179332	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MSREV2	16/09/2016 18:30	Surface water	0001670117	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MSREV3	18/09/2016 09:00	Surface water	0001179317	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MSREV4	20/09/2016 09:45	Surface water	1001670156	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MSREV5	19/09/2016 13:15	Surface water	0001179304	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MSREV6	19/09/2016 10:35	Surface water	0001670102	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	
MSREV7	19/09/2016 09:20	Surface water	0001670123	40 cm ³	EPA vial 40ml (TOC)	Cooling	Accredited	Institute of Oceanology, Bulgarian Academy of Sciences (IO-BAS)	

Determination of TOC

Sample type: Surface water

(1) MSZ EN 1484:1998

Sample ID	TOC ¹ mg/dm ³
MS001	3 ± 0.3
MS002	4 ± 0.4
MS003	<1
MS004	3 ± 0.3
MS005	3 ± 0.3
MS006	<1
MS007	3 ± 0.3
MS008	3 ± 0.3
MS009	1 ± 0.1
MS010	3 ± 0.3
MS011	3 ± 0.3
MS012	4 ± 0.4
MS013	3 ± 0.3
MS102	2 ± 0.2
MS104	1 ± 0.1
MS105	5 ± 0.5
MS110	3 ± 0.3
MS111	2 ± 0.2
MSREV1	5 ± 0.5
MSREV2	1 ± 0.1
MSREV3	1 ± 0.1
MSREV4	<1
MSREV5	2 ± 0.2
MSREV6	3 ± 0.03
MSREV7	2 ± 0.2
Quantitation limit	1

Instruments: Shimadzu TOC-L TNM-L CSN

28.09.2016.

Filep Zoltán
 Laboratóriumvezető

This test report was generated from a validated system and is valid without a signature.