



Tehnološko okoljski in logistični center d.o.o.
Dekani 3a, SI-6271 Dekani

Date: 09.09.2022

FINAL EVALUATION ON DRINKING WATER SAMPLE No. 1470/22

Evaluation of compliance with the regulations taken into account: The sample is **compliant** with the regulations Rules on drinking water (UR.I.RS nos. 19/04, 35/04, 26/06, 92/06, 25/09, 74/15 and 51/17) and Description of indicator parameters found in drinking water (NIJZ, Version 2, June 2014).

Analyst:

Kaja Jerman, B.Sc.Microbiol

Head of lab:

Ankica Budan Hadžalić, B. Sc.



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Dekani 3a, SI-6271 Dekani

Date: 09.09.2022

FINAL EVALUATION ON DRINKING WATER SAMPLE No. 1471/22

Evaluation of compliance with the regulations taken into account: The sample is **compliant** with the regulations Rules on drinking water (UR.I.RS nos. 19/04, 35/04, 26/06, 92/06, 25/09, 74/15 and 51/17) and Description of indicator parameters found in drinking water (NIJZ, Version 2, June 2014).

Analyst:

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Head of lab:

Ankica Budan Hadžalić, B. Sc.



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Rezultati označeni z # se nanašajo na
neakreditirano dejavnost.

Report No.: 1470/22

Date: 09.09.22 Page: 1 from 1

Sample: **Drinking water**

Client: **Luka Koper d.d., Vojkovo nabrežje 38, 6000 Koper**

Client provided data:	Date of sampling: 06.09.22
Sample label:	Luka Koper, Passeneger terminal, Bond 1, hydrant (sampled 08:50)

Received on: **06.09.22**

Lab.ref.: **1470/22**

ANALYSIS REPORT:

Property	Unit	Test Method	Limit value	Result	Mark
Field measurements					
Water temperature	°C	SIST DIN 38404-4:2000	-	20,3	#
Free chlorine dioxide	mg/l	Internal method	-	0,06	#
pH		SIST ISO 10523:2010	6,5-9,5	7,65	#
Conductivity (at 20°C)	uS/cm	SIST EN 27888:1998	< 2500	374	#
Smell	organoleptic attribute	SIST EN 1622:2007	acceptable	acceptable	#

Physicochemical properties

Colour *	m-1	SIST EN ISO 7887:2012 (method B)	< 0,50	<0,1	#
Turbidity *	NTU	SIST EN ISO 7027:2000	≤ 1,0	0,09	#
Ammonium	mg/l NH ₄	SIST ISO 7150-1:1996	< 0,50	<0,01	#
Taste	organoleptic attribute	SIST EN 1622:2007	acceptable	acceptable	#

Microbiological properties

<i>Escherichia coli (E.coli)</i>	cfu/100ml	SIST EN ISO 9308-1:2014	0	not detected	
Coliform bacteria	cfu/100ml	SIST EN ISO 9308-1:2014	0	not detected	#
<i>Clostridium perfringens</i>	cfu/100ml	SIST ISO 14189:2014	0	not detected	#
Total viable count at 36°C	cfu/ml	SIST EN ISO 6222:1999	< 100	not detected	
Intestinal enterococci	cfu/100ml	SIST EN ISO 7899-2:2000	0	not detected	#
Total viable count at 22°C *	cfu/ml	SIST EN ISO 6222:1999	< 100	not detected	

Note: not detected (0 cfu), detected (<4 cfu), est. (estimated)
Results shown in **bold** type do not conform with the limit values in the criteria regulations concerned.
Information about uncertainty are available in the laboratory.
The results marked with # refers to **non-accredited** method.

Regulations taken into account:

Rules on drinking water (UR.I.RS nos.19/04, 35/04, 26/06, 92/06, 25/09, 74/15 and 51/17).
*Description of indicator parameters found in drinking water (NIJZ, Version 2, June 2014)

Analysis performed: from **6.9.22 (15:00)** to **9.9.22 (10:00)**

Analyst:
Kaja Jerman, B.Sc. Microbiol

Head of lab.:
Ankica Budan Hadžalič, B.Sc.



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Rezultati označeni z # se nanašajo na
neakreditirano dejavnost.

Report No.: 1471/22

Date: 09.09.22 Page: 1 from 1

Sample: **Drinking water**

Client: **Luka Koper d.d., Vojkovo nabrežje 38, 6000 Koper**

Client provided data:	Date of sampling: 06.09.22
Sample label:	Luka Koper, Passeneger terminal, Bond 2, hydrant (sampled 09:10)

Received on: **06.09.22**

Lab.ref.: **1471/22**

ANALYSIS REPORT:

Property	Unit	Test Method	Limit value	Result	Mark
Field measurments					
Water temperature	°C	SIST DIN 38404-4:2000	-	22,8	#
Free chlorine dioxide	mg/l	Internal method	-	0,10	#
pH		SIST ISO 10523:2010	6,5-9,5	7,76	#
Conductivity (at 20°C)	uS/cm	SIST EN 27888:1998	< 2500	374	#
Smell	organoleptic attribute	SIST EN 1622:2007	acceptable	acceptable	#

Physicochemical properties

Colour *	m-1	SIST EN ISO 7887:2012 (method B)	< 0,50	<0,1	#
Turbidity *	NTU	SIST EN ISO 7027:2000	≤ 1,0	0,09	#
Ammonium	mg/l NH4	SIST ISO 7150-1:1996	< 0,50	<0,01	#
Taste	organoleptic attribute	SIST EN 1622:2007	acceptable	acceptable	#

Microbiological properties

<i>Escherichia coli (E.coli)</i>	cfu/100ml	SIST EN ISO 9308-1:2014	0	not detected	
Coliform bacteria	cfu/100ml	SIST EN ISO 9308-1:2014	0	not detected	#
<i>Clostridium perfringens</i>	cfu/100ml	SIST ISO 14189:2014	0	not detected	#
Total viable count at 36°C	cfu/ml	SIST EN ISO 6222:1999	< 100	est.4	
Intestinal enterococci	cfu/100ml	SIST EN ISO 7899-2:2000	0	not detected	#
Total viable count at 22°C *	cfu/ml	SIST EN ISO 6222:1999	< 100	detected	

Note: not detected (0 cfu), detected (<4 cfu), est. (estimated)
Results shown in **bold** type do not conform with the limit values in the criteria regulations concerned.
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