



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



Rezultati označeni z # se nanašajo na  
neakreditirano dejavnost.

**Report No.:** 1423/21

Date: 24.09.21 Page: 1 from 1

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

Client provided data:	Date of sampling: <b>21.09.21</b>
Sample label:	<b>Passenger terminal, bond 1, hydrant (sampled 9:15)</b>

Received on: **21.09.21** Lab.ref.: **1423/21**

**ANALYSIS REPORT:**

Property	Unit	Test Method	Limit value	Result	Mark
<b>Field measurements</b>					
Water temperature	°C	SIST DIN 38404-4:2000	-	16,9	#
Free chlorine dioxide	mg/l	Internal method	-	<0,01	#
pH		SIST ISO 10523:2010	6,5-9,5	7,45	#
Conductivity (at 20°C)	uS/cm	SIST EN 27888:1998	< 2500	390	#
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	0,10	#
Ammonium	mg/l NH <sub>4</sub>	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	

Report No.:1331/21-2 replaces the report No.:1331/21.

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 **21.9.21 (13:30)** to **24.9.21 (09:00)**

Analyst:  
Kaja Jerman, B.Sc. Microbiol

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



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**Report No.:** 1424/21

Date: 24.09.21 Page: 1 from 1

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

Client provided data:	Date of sampling: <b>21.09.21</b>
Sample label:	<b>Passenger terminal, bond 2, hydrant (sampled 9:40)</b>

Received on: **21.09.21** Lab.ref.: **1424/21**

#### ANALYSIS REPORT:

Property	Unit	Test Method	Limit value	Result	Mark
<b>Field measurements</b>					
Water temperature	°C	SIST DIN 38404-4:2000	-	17,0	#
Free chlorine dioxide	mg/l	Internal method	-	0,03	#
pH		SIST ISO 10523:2010	6,5-9,5	7,41	#
Conductivity (at 20°C)	uS/cm	SIST EN 27888:1998	< 2500	387	#
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	0,10	#
Ammonium	mg/l NH <sub>4</sub>	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	detected	

Report No.:1331/21-2 replaces the report No.:1331/21.

Note: not detected (0 cfu), detected (<4 cfu), est. (estimated)

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