



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



**SLOVENSKA
AKREDITACIJA**
SIST EN ISO/IEC 17025
LP-093

The results marked by # relate to
non-accredited activity

Report No.: 514/25

Date: 17.04.25 Page: 1 from 1

Sample: **Drinking water**

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

Client provided data:	Date of sampling: 14.04.25
Sample label:	Passenger terminal, Bond 1, hydrant (Sampled at 8:40)

Received on: **14.04.25**

Lab.ref.: **514/25**

ANALYSIS REPORT:

Property	Unit	Test Method	Limit value	Result	Mark
Field measurements					
Water temperature	°C	SIST DIN 38404-4:2000	-	14,2	#
Free chlorine	mg/l	Internal method	-	0,03	#
pH value		SIST ISO 10523:2010	6,5-9,5	7,74	#
Conductivity (at 20°C)	uS/cm	SIST EN 27888:1998	< 2500	392	#
Smell	organoleptic attribute	SIST EN 1622:2007	acceptable	acceptable	#

Physicochemical properties

Colour	m-1	SIST EN ISO 7887:2012 (method B)	-	0,1	#
Turbidity	NTU	SIST EN ISO 7027-1:2017	4,0	0,13	#
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

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

Note: not detected (0 cfu), presence (1-2 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.

Regulations taken into account:

Drinking water regulations (UR.I.RS nos.61/23)

Analysis performed: from **14.4.25 (13:00)** to **17.4.25 (09:00)**

Microbiologist:

Kaja Jerman, B.Sc. Microbiol.

Head of lab.:

Ankica Budan Hadžalič, B.Sc.



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Report No.: 515/25

Date: 17.04.25 Page: 1 from 1

Sample: **Drinking water**

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

Client provided data:	Date of sampling: 14.04.25
Sample label:	Passenger terminal, Bond 2, hydrant (Sampled at 9:00)

Received on: **14.04.25**

Lab.ref.: **515/25**

ANALYSIS REPORT:

Property	Unit	Test Method	Limit value	Result	Mark
Field measurements					
Water temperature	°C	SIST DIN 38404-4:2000	-	15,7	#
Free chlorine	mg/l	Internal method	-	<0,01	#
pH value		SIST ISO 10523:2010	6,5-9,5	7,72	#
Conductivity (at 20°C)	uS/cm	SIST EN 27888:1998	< 2500	394	#
Smell	organoleptic attribute	SIST EN 1622:2007	acceptable	acceptable	#

Physicochemical properties					
Turbidity	NTU	SIST EN ISO 7027-1:2017	4,00	0,1	#
Ammonium	mg/l NH ₄	SIST ISO 7150-1:1996	< 0,50	<0,01	#
Taste	organoleptic attribute	SIST EN 1622:2007	acceptable	acceptable	#
Escherichia coli (E.coli)	cfu/100ml	SIST EN ISO 9308-1:2014	0,00	not detected	#

Microbiological properties					
Escherichia coli (E.coli)	cfu/100ml	SIST EN ISO 9308-1:2014	0	not detected	
Coliform bacteria	cfu/100ml	SIST EN ISO 9308-1:2014	0	not detected	#
Clostridium perfringens	cfu/100ml	SIST ISO 14189:2014	0	not detected	#
Total number of culturable microorganisms 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 number of culturable microorganisms at 22°C	cfu/ml	SIST EN ISO 6222:1999	-	not detected	

Note: not detected (0 cfu), presence (1-2 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.

Regulations taken into account:

Drinking water regulations (UR.I.RS nos.61/23)

Analysis performed: from **14.4.25 (13:00)** to **17.4.25 (09:00)**

Microbiologist:

Kaja Jerman, B.Sc. Microbiol.

Head of lab.:

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Dekani 3a, SI-6271 Dekani

Date: 17.04.2025

FINAL EVALUATION ON DRINKING WATER SAMPLE No. 514/25

Evaluation of compliance with the regulations taken into account: The sample is **compliant** with the Drinking water regulations (UR.I.RS nos.61/23).

Analyst:

Kaja Jerman, B.Sc.Microbiol.

Head of lab:

Ankica Budan Hadžalić, B. Sc.



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

Date: 17.04.2025

FINAL EVALUATION ON DRINKING WATER SAMPLE No. 515/25

Evaluation of compliance with the regulations taken into account: The sample is **compliant** with the Drinking water regulations (UR.I.RS nos.61/23).

Analyst:

Kaja Jerman, B.Sc.Microbiol.

Head of lab:

Ankica Budan Hadžalić, B. Sc.