



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



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

Rezultati označeni z # se nanašajo na
neakreditirano dejavnost.

Test report No.: 1664/20

Date: 24.12.20 Page: 1 from 1

Sample: **Drinking water**

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

| | | | |
|---------------|--|-------------------|-----------------|
| Sampled: | Sample delivered by customer | Date of sampling: | 21.12.20 |
| Sample label: | Passenger terminal, Bond 1, hydrant (Sampled at 9:40) | | |
| Received on: | 21.12.20 | Lab.ref.: | 1664/20 |

ANALYSIS REPORT:

| Property | Unit | Test Method | Limit value | Result | Mark |
|---------------------------|------------------------|-----------------------|-------------|------------|------|
| Field measurements | | | | | |
| Water temperature | °C | SIST DIN 38404-4:2000 | - | 12,4 | # |
| Free chlorine dioxide | mg/l | Internal method | - | 0,04 | # |
| pH | | SIST ISO 10523:2010 | 6,5-9,5 | 7,56 | # |
| Conductivity (at 20°C) | uS/cm | SIST EN 27888:1998 | < 2500 | 365 | # |
| 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 | 0,05 | # |
| Ammonium | mg/INH4 | 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 | 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 21.12.20 (14:00) to 24.12.20 (8:30)

Analyst:
Kaja Jerman, B.Sc. Microbiol

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

The results of accordance verification refer exclusively to verified samples. The report should not be reproduced without a previous written approval, unless it is reproduced as a whole unit.



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Sample: **Drinking water**

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

| | | | |
|---------------|---|-------------------|-----------------|
| Sampled: | Sample delivered by customer | Date of sampling: | 21.12.20 |
| Sample label: | Passenger terminal, Bond 2, hydrant (Sampled at 10:00) | | |
| Received on: | 21.12.20 | Lab.ref.: | 1665/20 |

ANALYSIS REPORT:

| Property | Unit | Test Method | Limit value | Result | Mark |
|---------------------------|------------------------|-----------------------|-------------|------------|------|
| Field measurements | | | | | |
| Water temperature | °C | SIST DIN 38404-4:2000 | - | 11,8 | # |
| Free chlorine dioxide | mg/l | Internal method | - | 0,05 | # |
| pH | | SIST ISO 10523:2010 | 6,5-9,5 | 7,47 | # |
| Conductivity (at 20°C) | uS/cm | SIST EN 27888:1998 | < 2500 | 366 | # |
| 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 | 0,05 | # |
| Ammonium | mg/INH4 | SIST ISO 7150-1:1996 | < 0,50 | <0,01 | # |
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Microbiological properties

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

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